GC20-8100-2 File No. 8100-00

# Systems

# IBM 8100 Information System Bibliography

This bibliography describes technical publications needed by those who plan for, install, program, or operate an IBM 8100 Information System.

Features, and the kinds of information included, are:

Titles and *abstracts*, with page counts;

Clustering and sequencing of items by title;

Second listing in *order-number sequence*, with *subject codes* explained and indexed;

Specific page lookup by program acronym;

Latest *editions* of publications listed, with TNLS; SLSS publication profiles used in distribution, with an

explanation of these profiles;

Details on order numbers, including pseudonumbers.



## Third Edition (December 1980)

This is a major revision of, and supersedes, GC20-8100-1.

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## Preface

Selected IBM Publications, necessary in

- Planning for
- Programming
- Installing
- and Operating

an IBM 8100 Information System, are listed and described in this bibliography.

## Organization

In Part 1, the publications are clustered by subject and sorted by title keywords.

Part 2 chiefly contains abstracts describing the items listed in Part 1.

Part 3 lists, in order-number sequence, all items sorted by subject and keyword in Part 1. Note: Order numbers sequence by second character. The first character (G, S, or L) is the use

key. (See "Availability.")

The three parts are described in more detail further on.

## Subject Identification and Filing

The file number (e.g., 8100-24) appearing on many publications listed in this bibliography identifies the system in the prefix (8100) and the subject code in the suffix (24, i.e., COBOL).

## Subject Code

The *subject code* is simply a two-digit number standing for a subject, e.g. 25 for FORTRAN or 15 for physical planning manuals and templates. (Part 1 starts with a generalized index of subject codes and their definitions.)

File numbers are printed on publications as an aid in filing manuals in your office library according to system and category. Codes 00 through 40 are also used in subscribing to SLSS (System Library Subscription Service).

## Part 1

In Part 1, the subject-code listing, each publication has only one code. Items within the cluster for each code are put in sequence. Sequencing for manuals is alphameric, by the most apparent single *keyword* in each title—such as 8775 for the IBM 8775 Display Terminal Physical Planning Template, or *Host* for the IBM 8100 Information System Host Command Facility General Information.

## **Acronym Index**

Publications whose titles contain commonly used program acronyms such as DISOSS, DOSF, or DPCX can be most easily retrieved. "An Index for Some Common Program Acronymns" (beneath the table of contents on page vii) refers you directly to the starting page for such titles.

## Part 2

An abstract in Part 2 provides you with a description which ordinarily adds much to the indications of the title. Abstracts are listed in order-number sequence. (See note at left.)

## **SLSS** Profiles

Part 2 also gives you, beneath the abstract, the number of pages and the publication profile used for distributing key items under SLSS. The profile is shown in the format of five fields separated by slashes: Major System or Processor No./C/SC/Machine components/Prog. No.

These fields correspond to the five sections B/C/D/F/E on the SLSS subscription form. (See *Entering an SLSS Subscription*, G320-1561).

The "C" field is used to restrict the distribution of communications items, in cases where no other profile element performs that function.

"SC" means subject code.

For example, the operator's guide for the IBM 3278 Display Station has the profile of: //09/3278/. This means that any subscriber who expresses an interest in subject code 09 and 3278 operation will get the book.

Technically, the profile elements are ANDed among fields and ORed within a field. Thus if the manual itself had applied to only the 8130, that processor number would also have been shown, in the first field, to prevent distribution to other than the appropriate subscribers.

Many programming manuals show a profile such as ////5760-TD1, meaning that only the program number is needed to match the manual's profile to that of the SLSS subscriber's expressed interests. **Note:** All the publications on your subscription are shown on your "SLSS Subscription List." Two copies of the SLSS Subscription List are mailed to your IBM branch office after each week's changes to your subscription or each six months in the event of no change; please contact your IBM representative to obtain your copy.

Subscribers who are on SLSS by only ordernumber subscription will not receive copies of any new manual automatically.

## Part 3

Part 3 enables you to find any order number easily, to see whether a number is included in the bibliography or what subject code is assigned to it, or to learn whether any TNLs have been issued since the latest edition. If you know the order number for one of several related manuals, identification of its subject code in Part 3 (leftmost column) enables you to find the place in Part 1 where it is listed, and where its companion publications will also be found. For example, GA27-3153 and SC27-0478.

## Order Number

The publication order number identifies various facts about a publication, including:

## Availability

The first character of the order number is the use key, which governs the availability of the document. Use key G means that the item is available to customers, through the IBM representative, without charge for quantities that meet normal requirements. Use key S means that the item is for sale through IBM branch offices. Use key L means that the item is available only to licensees for the IBM Program Product or other licensed program.

## Logic

Publications that explain program logic have a "Y" as the second character of the order number: e.g., SY28-1234-5. Such manuals are intended for use by persons involved in program support or alteration of the program design; they are not required for normal use or operation of the program, and are available under SLSS by order-number subscription only (as are microfiche versions or listings and other supplementary information). Licensed publications (L use key) are not available under SLSS.

## Microfiche

An alphabetic character in the third position of an order number identifies a document on microfiche: e.g., LYCO-5432-1.

## Pseudonumbers

A "T" or "Q" in the second position denotes an order number for a back edition that supports an earlier release of an SCP or licensed program. E.g., GT00-0112-0 or ST26-1234-0. The purpose is to allow users of back levels of programs to continue to order and receive publications concerning the level of the program they are using.

Also, issuance of the pseudonumbers for back editions allows the order numbers for the latest editions to remain unchanged except for the revision suffix, and that same basic order number to carry over from release to release; thus, users advancing to a new release receive revisions and TNLs in the multiple quantities already indicated on their SLSS subscriptions and there's no need to identify and reenter new order numbers and quantities for the items required by each continuing subscriber for the new release. Distribution of publications supporting these and other new releases is automatic; no IBM branch office activity is required.

The assignment of pseudonumbers is schematic: GC28-1234-0 becomes GT28-1234-0, if GC28-1234-1 is issued to support a new release; GC28-1234-1, in turn, becomes GQ28-1234-0, if GC28-1234-2 is issued to support a still newer release; and GT00-xxxx-0 numbers are then issued to hold stock of the -2, -3, etc.

The scheme for PLMs (program logic manuals) is the same, except for an addition of 40 to the prefix to prevent possible duplications. The same applies to other prefixes, such as SH20, for which 20 is added (=ST40) to prevent the possibility of duplication with GC20 (=GT20) or SY20 (=ST60).

## Extra Symbols (Flags)

Maximum case: \*\*GC19-0001-5\* or: GC28-6421-3+

A double asterisk preceding the order number indicates either a change in the publication (such as a new edition) or an item newly added to the bibliography.

An asterisk after an order number means the item is for IBM World Trade use only; a plus sign, for U.S.A. use only.

## Updating

To eliminate unnecessary delays in keeping publications current, changes and additions to them are distributed most quickly in the form of Technical Newsletters (TNLs).

When the pages released in a TNL are inserted in the manual to which it applies, the base publication is brought up to date. The next reprint of the base publication incorporates the TNLs, and is assigned the next higher suffix number, but need not be ordered as it is the same as the prior edition.

## **TNL Masthead**

The masthead of the TNL cover page includes the order number of the base publication to which the TNL applies. Previously-issued TNLs are listed in the masthead so that you may verify receipt of all necessary changes.

## References

Specialized bibliographies and other supplemental items are listed in Part 1 under appropriate subject codes. Check the following items:

Installation Management Bibliography (GF20-8172), subject code 00.

IBM Data Processing Glossary (GC20-1699) and IBM Marketing Publications KWIC Indexes, code 85 in "Other Supplementary Information."

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GA19-5041	3287 PRINTER MODELS 1 AND 2 PROBLEM DETERMINATION GUIDE FOR RPOS: 7H0307,
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**GA23-0039	MULTIUSE COMMUNICATIONS LOOP INSTALLATION GUIDE
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GX23-0214	8100 INFORMATION SYSTEM PHYSICAL PLANNING TEMPLATE (METRIC)
**GA27-3006	IBM REMOTE MULTIPLEXERS AND COMMUNICATIONS TERMINALS INSTALLATION MANUAL -
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**GA27-2884	8100 INFORMATION SYSTEM SITE PREPARATION GUIDE FOR IBM 8130, 8140, 8101
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**GX22-7082	3262 PRINTER MODELS 1, 2, 11 & 12 PHYSICAL PLANNING TEMPLATE
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**GA27-3223	8130 PROCESSOR AND 8101 STORAGE AND INPUT/OUTPUT UNITS RELOCATE INSTRUCTIONS
**GA27-2881	8140 PROCESSOR AND 8101 STORAGE AND INPUT/OUTPUT UNITS RELOCATE INSTRUCTIONS
**GA23-0055	8140 PROCESSOR (B MODELS) AND 8101 STORAGE AND INPUT/OUTPUT UNITS RELOCATE
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**GA32-0040	8809 MAGNETIC TAPE UNIT INSTALLATION MANUAL - PHYSICAL PLANNING
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**SC27-0416	8100 INFORMATION SYSTEM, DPPX ASSEMBLER MESSAGES, LIC PROG 5760-AS1
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**G320-1621	MARKETING PUBLICATIONS KWIC INDEX (USA)
**GY20-0073	CUSTOMER ENGINEERING KWIC INDEX (USA)
**GY19-0010	KWIC INDEX - MAINTENANCE LIBRARY
**G310-0012	MARKETING PUBLICATIONS KWIC INDEX/WORLD TRADE ONLY
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**SR 20-4654	8100 DPPX USER INTERFACE STUDENT TEXT
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**GX24-3742	TROUBLE REPORT FORM - 3262 PRINTER MODELS 2 AND 12
**GX24-3749	TROUBLE REPORT FORM - 3262 PRINTER MODELS 3 AND 13
**GX20-2358	3270 INFORMATION/SYSTEM PFK TEMPLATE
GX 27-2951	3270 INFORMATION DISPLAY SYSTEM, LAYOUT SHEET
GA19-5039	3274 CONTROL UNIT PLANNING, SETUP AND CUSTOMIZING GUIDE WITH RPOS 7H0431 -
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GX20-2040	GENERAL PURPOSE 3276/3278 PROGRAM FUNCTION TEMPLATE STRIP
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GX33-6024	7436 PRINTER TROUBLE REPORT FORM
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**GX23-0212	8130/8140/8101 TROUBLE REPORT FORM
GX 33-6016	8775 DISPLAY TERMINAL PROBLEM REPORT FORM

## Part 2. Abstracts

GA18-2014

-2014 3270 INFORMATION DISPLAY SYSTEM - 3276 CONTROL UNIT DISPLAY STATION PROBLEM DETERMINATION GUIDE This item is intended for use by customer operators to recover from an error or a problem with 3276 Control Unit Display Station, the keyboard, the host, or the communication line. It should help operators pinpoint possible failure causes and avoid unnecessary calls for vocident of the statement of the statemen assistance.

Major topics include:

Readying, keyboard check test procedures for display station and control unit, and symptom indexes. Manual, 10 x 1 3/4 inches, 58 pages, 4/78 //09/3276/

#### GA18-2017

facilities. Manual, 8 1/2 x 11 inches, 10/77 //09//3276/

GA18-2018

-2018 3287 PRINTER PLANNING AND SITE PREPARATION GUIDE This guide provides information needed by the customer to assist in planning for the installation of the IBM 3287 Frinter, Models 1, 1c, 2, 2c, 11, and 12. The 3287 is a Customer Setup (CSU) printer. Manual, 8 1/2 x 11 inches, 17 pages, 9/79 //15/3287/

#### GA18-2033

-2033 <u>3101 DISPLAY TERMINAL DESCRIPTION</u> This manual provides customer executives, management, planners, programmers, system analysts, system engineers, installation personnel, and IBM marketing representatives with a component description, programming considerations, setup and site preparation information relating to the IBM 3101 Display Terminal. Manual, 8 1/2 x 11 inches, 164 pages, 10/79 //09/3101/

GA18-2034

-2034 <u>3101 DISPLAY TERMINAL SETUP INSTRUCTIONS</u> This publication is a word free manual and provides a brief information on the physical setup of IBM 3101 Display Terminal. This manual is prepared for customer operators and installers who are responsible for setup and relocation. Manual, 8 1/2 x 11 inches, 4 pages, 9/79 //09//3101/

GA18-2035

-2035 <u>3101 DISPLAY TERMINAL OPERATOR REFERENCE INFORMATION</u> This publication provides a brief information in operating the IBM 3101 Display Terminal. The 3101 is a tabletop terminal consisting of three workstation elements, which is designed for setup, relocation, and problem analysis and resolution by a customer. The readers are customer operators who are familiar with normal typewriter keyboard. Manual, 8 1/2 x 11 inches, 8 pages, 9/79 //09/3101/

#### GA18-2036

3101 DISPLAY TERMINAL CUSTOMER PROBLEM ANALYSIS AND RESOLUTION GUIDE The 3101 Display Terminal is comprised of three work station elements (video element, keyboard element, and logic element). The purpose of this manual is to help the operator identify a failing element and replace it with a good one. Booklet, 3 3/4 x 8 1/2 inches, 45 pages, 1/80 //09/3101/

GA18-2038

2010 INFORMATION DISPLAY SYSTEM DESCRIPTION, CONFIGURATION, AND PHYSICAL PLANNING: DIGITAL DATA SERVICE ADAPTER FEATURE 3276 CONTROL UNIT DISPLAY STATION This is an interim publication and provides descriptive, This is an interim publication and provides descriptive, configuration, and physical planning information about the IBM 3276 Control Unit Display Station Digital Data Service Adapter Features. The publication is intended for data processing personnel including managers and system analyst, for operations and administration managers, and for physical planning personnel. Manual, 18 pages, 7/78 //13/3276/

GA19

GA18-2040 3270 INFORMATION DISFLAY SYSTEM 3276 CONTROL UNIT DISPLAY STATION OFERATOR'S GUIDE The information in this publication is intended to familiarize operators of the IEW 3276 Control Unit Display Station with its features and to guide the operators in its 1156. Manual, 8 1/2 x 11 inches, 162 pages, 12/78

GA18-2041

-2041 3270 INFORMATION DISELAY SYSTEM 3276 CONTROL UNIT DISFLAY STATION PLANNING AND SETUF GUIDE Provides planning and setup information about the 3276 Control Unit Display Station. This information was formerly contained in IBM 3270 Information Display System Planning, and Setup Guide, GA27-2827. For customers, planners, and IBM representatives who may be responsible for planning the installation and setup of the 3276, 3278, 3287, and 3289. Manual, 8 1/2 x 11 inches, 11/78 //09/3276/

#### GA18-2042

-2042 3270 INFORMATION DISFLAY SYSTEM: PROFLEM DETERMINATION FOR 3276 CONTROL UNIT DISFLAY STATIONS Contains information intended to assist customer personnel who are responsible for coordinating problem determination activities on those IBM 3270 Information Display Systems which include an IBM 3276 Control Unit Display Station. This information is not intended to replace the problem determination guides supplied with each unit of the 3270 system, but is intended to supplement them and to coordinate their use. Manual, 8 1/2 x 11 inches, 40 pages, 12/78 //09/3276/

#### GA18-2051

AN INTRODUCTION TO THE 3101 DISPLAY TERMINAL This publication provides a brief description of the IEM 3101 Display Terminal. The 3101 is a tabletcp terminal consisting of three workstation elements, which is designed for setup, relocation, and problem analysis and resolution by a customer. The readers are customer management, planning, and analysis personnel who have a basic knowledge of data Manual, 8 1/2 x 11 inches, 28 pages, 9/79 //09/3101/

GA18-2065

2102 PRINTER DESCRIPTION This publication provides an introductory description, reference material and site preparation information for the IEM 3102 Printer. Manual, 8 1/2 x 11 inches, 28 pages, 9/79 //03/3102/

#### GA19-5039

3274 CONTROL UNIT PLANNING, SETUF AND CUSTOMIZING GUIDE WITH RPQS 7H0431 - DUTCH FUBLISHING CHARACTER SET 7H0417 - GERMAN FUBLISHING CHARACTER SET UP4526 - FRENCH FUBLISHING CHARACTER SET 7H0419 - SPECIAL FUTTING FEATURE **<u>PUBLISHING CHARACTER SET /HU417</u>** <u>SUSCED</u> <u>ACCENT</u> <u>SUPPORT</u> <u>SUPPORT</u> Provides planning, setup and customizing information supplementary to that contained in IEM 3270 Information Display System: 3274 Control Unit: Planning, Setup, and Customizing Guide, GA27-2827, with which this guide should be used. This supplementary information is required when the following Request for Price Quotations (RPQs) are present: 7H0431, 7H0417, and 7H0419. Manual, 8 1/2 x 11 inches, 14 pages, 11/79 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA19-5040 -5040 3278 DISPLAY STATION MODEL 2: CUSIOM FEATURE DESCRIFTION WI RPQs: 7H0418 - SPECIAL EDITING FEATURE, 7H0430 - DUICH PUBLISHING CHARACTER SET, XC4480 - GERMAN PUBLISHING CHARACT SET, UB4502 - FRENCH PUBLISHING CHARACTER SET. This publication provides information about the Special Editing Features present in the IBM 3278 Display Station, Model 2 when Request for Price Quotation (RFQs) 7H418, 7H430, XC4480, and UB4502 are installed. Manual, 8 1/2 x 11 inches, 48 pages, 02/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

-3041 <u>3287 PRINTER MODELS 1 AND 2 PROBLEM DETERMINATION GUILE FOR</u> <u>RPQS: 7H0307, 7H0317, 7H0327</u> This Problem Determination Guide, (PDG), has been prepared for use with the IBM 3287 Printer, Models 1 and 2, when the following RPQs are installed: RPQ 7H0307, RPQ 7H0317, RPQ 7H0327. This desures a set of the se GA19-5041

This document provides the operator with sufficient information to assess the possible cause of a printer failure and includes suggested remedial actions. Manual, 8 1/2 x 11 inches, 38 pages, 8/79 //14/3287//WT-ONLY

#### GA19-5099

-5099 <u>3843 LOOP CONTROL UNIT, OPERATOR'S GUIDE</u> This manual tells how to operate the IBM 3843 Loop Control Unit. Included in this manual are directions for normal operation as well as procedures to help determine whether the 3843 is working correctly. The information in this manual is intended primarily for the 3843 operator. However, it is also intended for persons who will write user operating procedures and train operator personnel, and for IBM customer engineers. Although knowledge of data processing or data communications is not necessary, it is assumed that the reader is familiar with the user's remote loop and normal operation of equipment on the loop. The reader may also find it helpful to read the component description manuals for the modem and the subsystem controller to which the IBM 3843 is connected. Manual, 8 1/2 x 11 inches, 40 pages, 7/78 //09/3843/ //09/3843/

GA19-5168 INTRODUCING THE AUTOMATIC DOCUMENT INSERTION DEVICE ON THE 3287 PRINTER, RPOS 750251 AND 750252 This publication is intended to introduce the Automatic This publication is intended to introduce the Automatic Document Insertion Device, a product specifically designed for use with the 3287 Printer Modesl 1, 2, 11, and 12, to prospective users and others seeking an introduction to it. Manual, 8 1/2 x 11 inches, 20 pages, 1/80 //14/3287//WT-ONLY

GA19-5171

3287 PRINTER MODELS 1 AND 2 USER'S GUIDE FOR THE AUTOMATIC DOCUMENT INSERTION DEVICE, RPC 750251, 750283 This manual describes the Automatic Document Insertion Device (ADID) and the ADID Chutes/Variable Width Forms Device (ADLD) and the ADLD Chutes/variable width forms Tractor Combined paper handling devices designed specifically for the 3287 Printer Models 1 and 2. It gives detailed information for customer executives, programming personnel, forms designers, and operators who are aware of the intended use of the 3287 printer. NOTE: Translated version should be ordered from respective NOTE: Translated version should country. Manual, 8 1/2 x 11 inches, 8/80 //14/3287//WT-ONLY

GA19-5172

3287 PRINTER MODELS <u>1</u> AND <u>2</u> SETUP INSTRUCTIONS Explains how to set up the IEM 3287 Printer Models 1 and 2 equipped with the Automatic Document Insertion Device (ADID) custom feature. Manual, 8 1/2 x 11 inches, 6/79 //14//3287//WT-ONLY

GA19-5173 <u>3287 PRINTER MODELS 1 AND 2 WITH THE AUTOMATIC DOCUMENT</u> <u>INSERTION DEVICE RP0 750251 PROBLEM DETERMINATION GUIDE</u> This problem determination guide is intended for use by cperators of the IBM 3287 Models 1 and 2 with the Automatic document Insertion Device - RP0 750251. It is designed to save the operator time by pointing out possible causes of troubles that he can easily and guickly correct. Manual, 8 1/2 x 11 inches, 42 pages, 6/79 //14/3287//WT-ONLY

GA19-5175

AN INTRODUCTION TO THE IBM 5922 DOCUMENT READER MODEL S11 This manual provides introductory information about the IBM 5922 Document Reader Model S11, a product specifically designed for financial institutions and for use with the IBM 3600 Finance Communication System or the IBM 3270 Information Display System, or the IBM 8100 Information System

System. This publication, directed to customer and IEM personnel, gives general information on what the 5922 is, what it does, how it works, and how to use it. Furthermore, it contains information on document requirements, configuration guidelines, and programming. Manual, 8 1/2 x 11 inches, 42 pages, 2/80 //14/5922/

-5180 5922 DOCUMENT READER MODEL S11 OPERATING GUIDE This publication describes the operating procedures for the IBM 5922 Document Reader Model S11. It is intended primarily for those who operate the 5922. This guide explains all the 5922 features and their functions, and describes the terminal's controls, switches, and indicator lights. It also contains problem determination procedures, relocation setup instructions, and instructions on how to connect the 5922 to the system. For application programming information, refer to 5922 Document Reader Model S11 Component Description, GA19-5178. Manual, 8 1/2 x 11 inches, 96 pages, 7/80 //14//5922//WT-ONLY

GA19-5187

5922 DOCUMENT READER MODEL S11 SITE PREPARATION GUIDE This guide is for those concerned with planning and preparing the user's premises for the IBM 5922 Document Reader Model S11. It provides information to help the user

GA19

prepare for the setup of the 5922 when it arrives. Manual, 8 1/2 x 11 inches, 22 pages, //14/5922//WT-ONLY 6/80

#### GA19-5189

-5189 3287 PRINTER MODELS 11 AND 12 USER'S GUIDE FOR THE AUTOMATIC DOCUMENT INSERTION DEVICE RPQ 750252 AND RPQ 750283 This publication describes the Automatic Document Insertion Device (ADID) and the ADID Chutes/Variable Width Forms Tractor Combined paper handling devices designed specifically for the IBM 3287 Printer Models 11 and 12. It gives detailed information for customer executives, programming personnel, forms designers, and operators who are aware of the intended used of the 3287 printer. Manual, 8 1/2 x 11 inches, 60 pages, 8/80 8130,8140//14/3287//WT-ONLY

GA19-5230

5230 5278 DISPLAY STATION SETUP INSTRUCTIONS WITH BARCODE READER <u>RPQ ZA2415</u> This is a version of IEM 3278 Display Station Setup Instructions (GA27-2838), incorporating changes that are relevant to RPQ ZA2415 (Barcode Reader). Available world wide. Manual, 8 1/2 x 11 inches, 10 pages, 1/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA19-5231 <u>3276 CONTROL UNIT LISPLAY STATION SETUP INSTRUCTIONS WITH</u> <u>BARCODE READER RPQ ZA2415</u> This is a version of IEM 3276 Control Unit Display Station Setup Instructions (GA18-2017), incorporating changes that are relevant to RPQ ZA2415 (Barcode Reader). This publication is available world wide. Manual, 8 1/2 x 11 inches, 14 pages, 6/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA19-5232

-5232 <u>3270 INFORMATION DISFLAY SYSTEM 3276 CONTROL UNIT DISFLAY</u> <u>STATION, PROBLEM DETERMINATION GUIDE, 3278 ELSELAY STATION</u> <u>PROBLEM DETERMINATION GUIDE SUPPLEMENT FOR EARCOLE REALER</u> <u>RFQ ZA2415</u> <u>Problem determination Guide Supplement for the Barcode</u> Reader attachment to the 3276 or 3278 Display station. This supplement contains sections which relate only to the barcode reader, and are additional to the information contained in the white pages. It should be read in conjunction with the 3276 Control Unit Display Station Problem Determination Guide, Form number GA18-2014 and the 3278 Display Station Problem Determination Guide Form number GA18-2839. This supplement should be placed with the basic Problem Determination Guide inside the keyboard information Determination Guide inside the keyboard information

compartment. Manual, 44 x 250 mm, 12 pages, 6/79 SLSS - OREIR NO. SUBSCRIPTION ONLY

#### GA19-5234

-5234 3274 CONTROL UNIT FLANNING, SETUP, AND CUSTOMIZING GUIDE SUPPLEMENT FOR RPQ YE2705 SPECIAL BELGIAN CHARACTER SET The information in this supplement applies to the IBM 3274 Control Unit with Request for Price Quotation (RPQ) YE2705 present, and should he read in conjunction with IBM 3270 Information Display System, 3274 Control Unit: Flanning, Setup, and Customizing Guide, GA27-2827. Manual, 8 1/2 x 11 inches, 10 pages, 9/79 SLSS - ORDER NO. SUBSCRIFTION ONLY

GA19-5235 -5235
3276 CONTROL UNIT DISPLAY STATION 3278 EISFLAY STATION PROBLEM DETERMINATION GUIDE FOR SPECIAL BELGIAN CHARACIERS RPOS YB2706, YB2708
Provides problem determination information that relates to the IBM 3276 Control Unit Display Station and IBM 3278
Control Unit Display Station when these have the Special Belgian Characters RFCs YB2706 and YB2708. The guide is for use by the operator of the display station and is supplementary to the base Problem Determination Guides; these are:
IBM 3276 Control Unit Display Station, Froblem Determination Guide, GA18-2014.
IEM 3278 Eisplay Station, Problem determination Guide, GA27-2839. GA27-2839. Manual, 257 x 45 ππ, 10 pages, 8/79 SLSS - ORDER NO. SUESCRIPTION ONLY

GA19-5236

-5236 <u>3270 INFORMATION DISFLAY SYSTEM: BARCOLE READER</u> <u>ATTACHMENT, RPQ ZA2415 REFERENCE MANUAL</u> This manual provides information for customer and IEM personnel concerned with operating, programming and physical planning for the Barcode Reader. Users of this manual should be familiar with the basic principles of the 3270 Information Display System. Manual, 8 1/2 x 11 inches, 30 pages, 01/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA19-5180

GA19-5248

- 3270 INFORMATION DISPLAY SYSTEM: CUSTOM FEATURE DESCRIPTION FOR RPQ UV001, 2950 MODEL 3 ATTACHED TO 3276 CONTROL UNIT DISPLAY STATION OR 3278 DISPLAY STATION Describes RPQ UB9001 and its function in attaching IBM 2956 Model 3 optical MWK Reader (OMR) to 3276/3278 Display Stations. anual, 8 1/2 x 11 inches, 20 pages, 10/80
- GA21-9182
  - THE IBM DISKETTE: GENERAL INFORMATION MANUAL This manual is an introduction to IBM diskettes for those This manual is an introduction to IEM diskettes for those people who are not familiar with diskettes but are familiar with data processing. The manual describes diskettes and provides information about handling them in a data processing environment. Also included are descriptions of the various types of diskettes and the ways in which the addresses on the diskette are formed. In a series of appendixes, the manual provides detailed information on data exchange, data set labels and index cylinder layouts, data organization, and systems that use diskettes. Manual, 52 pages, 8/79 //08/3540,3601,3741,3742,3747,3776,3777,3791,3881,3890, 4962,4964,4966,5114,5231,5265,3602,3631,3632,8101/

- GA23-0015
  - -0015 LOOP CONTINUITY AND RELAY TESTER USER'S GUIDE FOR USE WITH LCOP CONTINUITY AND RELAY TESTER, PN 1657420 This manual is a guide to users of the IBM Loop Continuity and Relay Tester (IBM Part Number 1657420). This manual provides a description of and operating instructions for the tester and instructions for verifying that the tester is operating correctly. A schematic diagram of the tester is inclued. Manual, 5 1/2 x 8 inches, 16 pages, 01/79 8130,8140//10//
- GA23-0023
  - 3270 INFORMATION DISPLAY SYSTEM 3274 CONTROL UNIT OPERATOR'S

GUIDE The information in this publication is intended to familiarize operators of the IBM 3274 Control Unit with its features and to guide the operators in its use. Manual, 8 1/2 x 11 inches, 40 pages, 12/78 //09/3274/

GA23-0031

8100 INFORMATION SYSTEM PRINCIPLES OF OPERATION This manual provides a detailed definition of the machine functions performed by the central processing unit (CPU) within the processor of an IBM 8100 Information System. (The CPU is defined as the logical entity, not a specific hardware component, that is the controlling center of the system.)

system.) Information in this manual is provided primarily for use by assembler language programmers, although anyone concerned with the functional details of the IBM 8100 Information System processors will find it useful. The manual describes each CPU function to the level of detail that must be understood in order to prepare an assembler language program that relies on that function. It does not, however, describe all the notation and conventions that must be employed in preparing such a program; for this information, the user must instead refer to the appropriate assembler language manual. language manual.

language manual. This principles-of-operation manual is written as a reference document and should not be considered an introduction or a textbook for the IBM 8100 Information System. It assumes the user has a basic knowledge of data processing systems and, specifically, the IBM 8100. Such tasic knowledge can be derived from the manual, An Introduction to the IBM 8100 Information System, GA27-2875. Manual, 8 1/2 x 11 inches, 400 PAGES, 4/79 8130,8140//01//

GA23-0038

MULTIUSE COMMUNICATIONS LOOP PLANNING GUIDE This manual will serve as a guide to plan loops and to order the associated hardware. The flexibility of loop design is stressed through text and line art. Manual, 8 1/2 x 11 inches, 70 pages, 6/79 8130,8140/C/15//

GA23-0039 MULTIUSE COMMUNICATIONS LOOP INSTALLATION GUIDE This manual is prepared for the person who will physically install the loop cabling, hardware, and accessories. The purpose is to avoid burdening the installer with unnecessary technical material. Manual, 8 1/2 x 11 inches, 70 pages, 6/79 8130,8140/C/15//

GA23-0041

2270 INFORMATION DISPLAY SYSTEM RPO 8K0738 DATA COLLECTION DEVICE ATTACHMENT SETUP INSTRUCTIONS This publication instructs the customer how to set up and Check out the data collection device on a 3270 Display Station (3276, 3277, or 3278). Flyer, 8 1/2 x 11 inches, 6 pages, 10/79 //14//3276,3277,3278/

GA24

3274 <u>CONTROL UNIT MODEL 51C SETUP INSTRUCTIONS</u> This document provides instructions to be followed in setting up for operating the unit mentioned in the title. Flyer, 8 1/2 x 11 inches, 6 pages, 3/80 Flyer, 8 1 //09/3274/

GA23-0053

GA23-0047

8100 INFORMATION SYSTEM DIRECT ACCESS STORAGE DEVICES DESCRIPTION 8100 disk and diskette storage facilities are described, including their functional characteristics and specific implementation. Manual, 8 1/2 x 11 inches, 80 pages, 04/80 8130,8140//07//

# GA23-0054 -0054 <u>8140 FROCESSOR (B MCCELS) AND 8101 SIORAGE AND INPUT/CUTFUT</u> <u>UNITS SETUP INSTRUCTIONS</u> This manual is used to setup a 8140 EXX Frocessor either stand-alone, or with up to four 8101 storage and input/cutput units. It is shipped from the point of manufacture automatically with the 8140 EXX Processor. Manual, 8 1/2 x 11 inches, 90 pages, 10/80 -0056

GA23-0056 -0056 3845/3846 DATA ENCRYFTION DEVICES RECS 8K0987 AND 8K0946 This document contains descriptions of RPQs 8K0987 and 8K0946 which apply tc certain models of the IBM 3845 and 3846 Data Encrypticn Devices. The information is directed at the persons who set up, operate, cr perform problem determination on the 3845 and 3846. Manual, 8 x 10 inches, 12 pages, 05/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

#### GA23-0069

2278 DISPLAY STATION 75 OR 85 KEY TYPEWRITER KEYEOARD CONVERSION RPC 880982 SETUP INSTRUCTIONS No abstract available.

## Manual

Manual GA24-3415 2741 <u>COMUNICATION TERMINAL</u> This manual is written for those interested in the concepts and applications of conversational terminals. A general knowledge of computer principles and programming concepts is a prerequisite for complete understanding of the information presented. The publication describes application areas, principles of operation, line-control signals, and special features of the IBM 2741 Communication Terminal. The communications facilities that can be used with this teleprocessing terminal are discussed. Also included are programming considerations, code charts, and keyboard arrangements. Systems Reference Litrary Manual //09/2741/

#### GA24-3488

FORM <u>LESIGN REFERENCE GUIDE FOR PRINTERS</u> This publication contains information to be considered by personnel designing, ordering, or using forms for the system

personnel designing, ordering, or using forms for the system printers listed telow. This manual has two sections: general forms-design information applicatle to system printers, and specific information (Appendix) for particular printers. The general information relates to items such as form length, width, weight, fastenings, and other forms-related items that must be considered and/or met when forms are designed for system printers. The specifications are not intended to be restrictive, but to permit the customer to purchase continuous forms from the manufacturers of his choice. For detailed information on forms feeding and operating procedures, see the appropriate component description and operating procedures manuals for the particular printer or system. Companion publications useful in designing forms are:

Companion publications useful in designing forms are: OCR Input Preparation Guide, Order No. 6220-1686 Print Chart (Six Lines per Inch), GX20-1816 Print Chart (Eight Lines per Inch), GX20-1818 0 0

Another publication which is not an IBM publication but may be helpful in designing forms and for congarison purposes is International Standard ISO, 2784. Dirensions in this manual are to this standard. IBM printers included are:

1132	3211	3618
1403	3213	3713
1404	3215	3715
1443	3284	3717
2203	3286	3791 Line Printer Feature
2213	3288	3792 Line Printer Feature
2222	3610	5203
3203	3612	5213
3210		
Manual 32	nades	

Manual, 32 pages
//03//

GA 24-3653 -3653 3644 AUTOMATIC DATA UNIT, COMPONENT DESCRIPTION The IBM 3644 Automatic Data Unit provides sensor communication and control capability on the IBM 3630 Flant Communication System. The 3644 contains an internal microcontroller that can be programmed to control a variety of user specified accessory cards. This publication contains information for engineers

designing and building the connection from the 3644 to the customer devices, for customer personnel responsible for planning the customer installation, for personnel who install the 3644 and maintain the sensor cards, and customer management, programming, and operating personnel. Manual, 106 pages, 6/78 //09/3644/

#### GA 24-3663

-3663 MAGNETIC HAND SCANNER - MAGNETIC SLOT READER <u>REPLACEMENT PROCEDURES</u> Both the IBM Magnetic Band Scanner (MBS) and the IBM Magnetic Slot Reader (MSR) read encoded magnetic-striped documents. These two accessories differ in general appearance and method of operation, but their internal design and construction are sufficiently similar to allow a common set of procedures for problem determination and repair.

repair. The MHS and MSR attach to several types of IBM terminals. Each of these terminals has problem determination procedures (PDP) that should be used with this publication when isolating and repairing scanning failures. A plastic magnetic test stripe for isolating a failure is supplied with each terminal to which the MHS/MSR can be attached. The test stripe should be kept in the clear plastic envelope in which it is supplied, near the MHS/MSR. The PDPs for each terminal describe the use of the test stripe. stripe.

Replacement procedures, 4 1/4 x 5 1/2 inches, 16 pages, 10/78

//13/3641,3643,3646,3276,3278/

#### GA24-3679

3641 <u>REPORTING TERMINAL, OPERATING GUIDE</u> This publication contains descriptive, operating, problem determination, and setup information for the IEM 3641 Reporting Terminal used on the IEM 3630 Plant Communication

Reporting Terminal used on the IEM 3630 Plant Communication System. The IEM 3641 Reporting Terminal is an interactive input/output device for data collection and response in a wide range of industrial work zones and offices. Input devices include: keyboard, magnetic reading device (hand scanner or slot reader), 80-column punched-card reader, numeric-hole-punched badge reader, and digital input/digital output adapter. Output is directed to: indicators, 22-position display, or (optionally) a device connected to the digital input/digital output adapter. This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3641. Manual, 64 pages, 6/78

Manual, 64 pages, 6/78 //09/3641/

GA24+3680

3642 <u>ENCODER PRINTER, OPERATING GUIDE</u> This publication contains descriptive, operating, problem determination, and setup information for the IBM 3642 Encoder Printer used on the IBM 3630 Plant Communication System.

System. The IBM 3642 Encoder Printer is an output device that can encode and/or print on magnetic striped documents. This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3642. Manual, 44 pages, 6/78 //08/3642/

#### GA24-3681

-3681 <u>3643 KEYBOARD DISPLAY, OPERATING GUIDE</u> This publication contains descriptive, operation, problem determination, and setup information for the IBM 3643 Keyboard Display used on the IBM 3630 Plant Communication System. The IBM 3643 Keyboard Display is an input/output terminal that brings display capability to a wide range of industrial work zones and offices. Input devices are a 7M-position or 96-position keyboard and magnetic reading device (hand scanner or slot reader). OUtput is to the display on the 3643. This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3643. Manual, 56 pages, 6/78 //09/3643/

GA24-3682

3644 <u>AUTOMATIC DATA UNIT, OPERATING GUIDE</u> This publication contains descriptive, cperating, problem determination, and setup information for the IBM 3644 Automatic Data Unit used on the IBM 3630 Flant Communication

The IBM 3644 Automatic Data Unit enables the user to attach a wide variety of devices and production equipment to the IBM 3630 Plant Communication System.

This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3644. Manual, 56 pages, 6/78 //08/3644/

GA24-3683 3646 SCANNER CONTROL UNIT, OPERATING GUILE This publication contains descriptive, operating, problem determination, and setup information for the IBM 3646 Scanner Control Unit used on the IBM 3630 Plant Scanner Control Unit used on the IEM 3630 Flant Communication System. The IBM 3646 Scanner Control Unit is a dedicated magnetic reader attachment device. Up to four magnetic reading devices (Hand Scanner or Slot Reader) can be connected to the IBM 3646. This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3646. Manual, 30 pages, 6/78 //08/3646/

#### GA24-3734

-3734 <u>3262</u> <u>PRINTER MODELS 1, 2, 3, 11, 12, AND 13 SITE FLANNING ANE</u> <u>PREPARATION GUIDE</u> <u>37801</u> <u>6520-3439</u> This is a guide for customer personnel tc plan and prepare for the physical installation and setup of an IEM 3262 Printer Models 1, and 11 used with the IEM 4331 Processor, and the Models 2 and 12 used with the IEM 4331 Processor, and the Models 2 and 12 used with the IEM 8100 Information System. These 3262 Printers are customer-setup machines. Associated manuals are Installation and Assembly of Coaxial Cable and Accessories for Attachment to IEM Products, GA24-2805, and IBM Multiuse Communications Loop Planning Guide, GA23-0038. Insert, 1 page, 7/80 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091 3031,3032,5105,3155,5410.5415.5412,5404,3033,5406,3155,3165</u>

3031, 3032, 3138, 3148, 2030, 2040, 2044, 2050, 2065, 2067, 2075, 2091, 2025, 2085, 3195, 3115, 5410, 5415, 5412, 5404, 3033, 5406, 3155, 3165, 3145, 3135, 2022, 3158, 3168, 3125, 5408, 8130, 8140, 4331, 4341//15//3262/

#### GA24-3737

-3737 3262 PRINTER MODELS 2 ANE 12 COMFONENT LESCRIPTICN This manual provides reference information about the 3262 Printer Models 2 and 12 for supervisory personnel, system analysts, and application programmers who are using the 3262 as an output printer of their IBM 8100 Information system. The manual describes the general functions of the printer, printing method, speed (throughput) calculations, attachment to the 8100 Information System, 3262 commands, printer components, and printer controls. Manual, 8 1/2 x 11 inches, 28 pages, 9/79 8130,8140//03/3262/

GA 24-3739

-3739 <u>3262 PRINTER MODELS 2 & 12 OPERATOR'S GUIDE</u> This manual provides both reference and instructional informaticn necessary to operate the IEM 3262 Printer Models 2 and 12. It is intended mainly for machine operators, but may also ke of interest to system supervisors and engineers. The manual provides a general description of printer operation and performance, operator panel functions, operating and error-recovery procedures, operator maintenance routines, and relocation instructions. The 3262 Models 2 and 12 are designed exclusively for use with the IEM 8100 Information System. Manual, 8 1/2 x 11 inches, 50 pages, 7/80 8130,8140//03/3262/

GA24-3740

<u>SETUP INSTRUCTIONS - 3262 PRINTER MODELS 2 AND 12</u> This document is a guide for the custemer to set up the 3262 Printer Model 2 or 12 after it has been unpacked and before the printer is attached to the 8100 Information System. Flyer, 4 pages, 8/80 -3741

13741 3262 PRINTER MODELS 3 AND 13 CCMFONENT LESCR IPTION This manual provides reference information about the 3262 Printer Models 3 and 13 used with the 3270 Information Display system. The document is to be used by supervisory personnel, system analysts and application programmers. The manual describes the general functions of the printer as well as the major components, printing method and speed (throughput) and the printer attachment to the 3274 and 3276 controllers. The reader should be familiar with the IBM 3270 Information Display System. Manual, 8 1/2 x 11 inches, 45 pages, 10/79 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091, 2025,2085,3195,3115,5410,5415,5412,5404,3033,5406,3155,3165, 3145,3135,2022,3158,3168,3125,5408,8130,8140,4331,4341//03//3262/ GA 24-

GA 24-3744 <u>3262 PRINTER MODELS 3 AND 13 SETUP INSTRUCTIONS</u> This customer document is for customer setup of the 3262 Printer models 3 and 13. It guides the customer to setup the printer offline after it has been unracked and before che printer offilme after it has been unpacked and before the printer is attached to the IBM 3270 Information Eisplay System (by the system operator). Flyer, 17 x 11 inches folded to 8 1/2 x 11 inches, 4 pages, 9/80 GA24-3758

3262 PRINTER UNPACKING INSTRUCTIONS This document guides the customer to unpack IBM 3262 Frinter Models 1, 2, 3, 11, 12 and 13. Five steps are necessary

from the point of receiving the printer to being ready to setup and test the machine offline. These instructions are also used with Setup Instructions for the 3262 Printer Models 1 and 11, 2 and 12, and 3 and 13. Form, 8 1/2 x 11 inches, 2 pages, 06/80 //03//3262/

#### GA26-1659

Resource the second state of the second state manual is intended for IBM sales representatives and customers. Manual, 8 1/2 x 11 inches, 16 pages, 1/79 //05/8809/

GA27-2739

-2739 AN INTRODUCTION TO THE IBM 3270 INFORMATION DISPLAY SYSTEM This publication provides customer executives, installation managers and planners, and IEM marketing representatives with planning information about the IBM 3270 Information Display System, which includes local and remote display stations and printers. The publication: o Describes the 3270 hardware (units, features, functional capabilities) and its programming support.

- support. Outlines applications for alphameric displays and guidelines for conversion. Gives data on human factors, installation planning, 0
- o

 Gives data on human factors, installation planning, reliability, and performance.
 This publication is primarily a planning aid and will be supplemented with reference documentation.
 The current major revision incorporates descriptions of the following special features: Dial, IEM 600/1200 bps Line Adapter, IBM 600/1200 bps Line Adapter with auto answer, Switched Network Back capability, and 4800/7200 bps Transmission Speed.

Manual, 76 pages //09/3271,3272,3274,3276,3275/

GA27-2742 <u>3270 INFORMATION DISPLAY SYSTEM OPERATOR'S GUIDE:</u> <u>3275 § 3277 DISPLAY STATIONS:</u> <u>3284, 3286 § 3288 PRINTERS</u> This manual contains operating instructions and procedures for the IEM 3275, 3277, 3284, 3286, and 3288 units. Manual, 8 1/2 x 11 inches, orange § black covers, 168 pgs, 1/78 168 pgs, 1/78 //09/3271,3275,3272,3277,3284,3286,3288/

GA27-2749

-2749 3270 INFORMATION DISPLAY SYSTEM, COMPONENT DESCRIPTION This manual includes a description of the following special features: Dial, Line Adapter, Line Adapter with Auto Answer, Switched Network Backup, and 4800/7200 bps Transmission speed. In addition, ad discussion of command execution timing considerations has been added, and additional descriptions are provided for the following topics: attribute characters, locked keyboard recovery using the RESET key, Numeric Lock special feature operation and Operator Identification Card Reader character code formats. The new information is useful to programmers, analyst and in a more general way to management personnel. Manual, 110 pages //109/3271,3272,3275,3274,3276/

GA27-2750

-2750 3270 PROBLEM DETERMINATION GUIDE: IBM 3271, 3272, 3275, 3277, 3284, 3286 AND 3288 Provides charted problem identification procedures for operators of the IBM 3270 Information Display System. The scope of this guide is limited to 3270 Information Display Systems consisting of a 3275 or 3277s 3284s 3286s and/or 3288s attached to a 3271 or 3272 Control Unit. Manual, 44 pgs, 6/78 //09/3271,3272,3275/

#### GA27-2752

2752 2384/3286 PRINTER CUSTOM FEATURE DESCRIPTION, MARGIN STOP VARIABLE RPQ EB3995 This document contains information relating to the Margin Stop Variable feature (RPQ EB3995). When implemented in the 3284/3286 Printers (all models), this feature allows for printer platens of varying lengths to be interchanged by the operator

operator. The data presented herein is directed solely to a printer operator. It is intended to serve as an instructional guide in the basic rudiments of those platen removal and installation procedures that may be performed by an operator once the custom feature has been installed in the 3284/3286 Printers. Manual, 6 pages //14/3284,3286/

## GA27-2753

<u>VERTICAL FORMS INDEX CONTROL RPO</u> EB4324 This document contains information relating to the Vertical

#### GA 27

Forms Index Control feature (RPQ EB4342). The data contained herein is directed to a customer, his programmer and computer operator, and is intended to assist them in the application of this feature when used in 3284/3286 Printers. Manual, 12 pages //14/3284,3286/

#### GA27-2758

-2/58 <u>3270 INFORMATION DISFLAY SYSTEM CUSTOM FEATURE DESCRIFTION,</u> <u>DUAL CASE CHARACTER SET REQ 880366</u> This manual contains a description of the Dual Case Character Set (RPQ 880366) intended for customers, planners, marketing representatives, and programmers. Manual, 22 pages //14/3271,3272,3275,3284,3286/

#### GA 27-2759

3270 INFORMATICN DISFLAY SYSTEM: A HUMAN FACTORS STULY OF WORK STATION DESIGN This document describes, and gives dimensions of, three basic work stations that may be used to support the 3270 CRT terminals. Other general considerations are also briefly discussed. Manual //09/3271,3272,3275,3274,3276,3277,3278/

#### GA27-2773

-2773 <u>3284/3286 PRINTER CUSTOM FEATURE DESCRIFTION,</u> <u>FORMS TRACTOR RPO WE4031</u> This reference manual provides information about IEM 3284 and 3286 Printers which have the Forms Tractor (RFC WE 4031) attached. It is intended for use by customers, cperators, and service personnel. Information contained herein supplements the printer information found in the 3270 System Component Description, Order No. GA27-2749 and the 3270 System Operator's Guide, Order No. GA27-2742. This manual also supports forms tractor printers which have the Vertical Forms Index Control (RFC EB 4324) installed. System Library Manual, 12 pages //14/3284,3286/

#### GA27-2774

2774 <u>A GUIDE TO USING THE TEST REQUEST FEATURE ON IEM 3270</u> <u>INFORMATION DISPLAY SYSTEMS: IBM 3271, 3272, 3275, 3277</u> <u>3284, 3286, AND 3288</u> Provides instructions for using the Text Request feature on the IBM 3270 Information Display System. The scope of this guide is limited to 3270 Information Display Systems consisting of a 3275 or of 3277s, 3284s, 3286s and/or 3288s attached to a 3271 or 3272 control unit. Manual, 8 1/2 x 11 inches, 28 pgs, 6/78 //09/3271,3272,3275/

#### GA27-2775

2770 INFORMATION DISFLAY SYSTEM: 3277 CUSTOM FEATURE DESCRIPTION, SIGNATURE DISPLAY RFCS 700010 & 8K0438 This document describes the Signature Display Feature, an option for the IBM 3277 Display Station Models 1 and 2. (The 3277 is a unit of the IBM 3270 Information Display System.)

In addition to presenting a general description of the feature, the document briefly discusses Signature Display's basic functions, data-handling characteristics, and alphameric display capabilities. System Library Manual, 12 pages //14/3277,3271,3272/

## GA27-2787

-2787 <u>3270 INFORMATION DISFLAY SYSTEM, INSTALLATION FHYSICAL</u> <u>PLANNING</u> This publication provides physical planning information for the units of the IBM 3270 Information Display System. Included is information on floor planning, electrical and environmental requirements, cabling and machine specifications and descriptions. Manual, 40 pages (6/75) //15/3279,3271,3289,3272,3275,3284,3286,3287,3288,3274, 3276,3277,3278/

#### GA27-2788

-2788 <u>AN INTRODUCTION TO THE IBM 3270 DATA ANALYSIS - APL FEATURE</u> This manual introduces the IBM 3270 Data Analysis - AFL Feature to present and potential 3270 users. The contents include descriptions of the feature and display system components, with emphasis placed on the Lata Analysis APL Feature keyboard. Basic operation of these components is discussed. Several appendixes are included for reference purcoses. purposes. Manual

//13/3271,3272,3277,3284,3286/

GA27-2798 <u>3790 COMMUNICATION SYSTEM PRINTER OPERATING GUIDE</u> <u>FOR THE 3284, 3286, 3287 AND 3288 PRINTERS</u> This manual was formerly published as the IBM 3790 Communication System Operator's Guide for the 3284, 3286 and 2000 Defention System Operator's Guide for the 3284, 3286 and 3288 Printers. This publication is intended as a guide for persons using the 3284, 3286, 3287 and 3288 Printers in their 3790

It describes the controls and System application. System application. It describes the controls and indicators and explains their use. The guide also describes how to load and unload paper forms and how to replace expendable supplies. Manual, 8 1/2 x 11 inches, 76 pgs, 1/78 //03/3790,3791/

GA27-2805

-2805 <u>ASSEMBLY OF COAXIAL CABLES AND ACCESSORIES FOR ATTACHMENT</u> <u>TO IBM PRODUCTS</u> This manual contains information necessary for the assembly of coaxial cables. Included are step-by-step procedures for attaching BNC connectors to coax cable, installation of station protectors, the attachment of coax cable to the protector, and conversion of 2260 cables for use with 3270 mistor system. Manual

3031, 3032, 3138, 3148, 2030, 2040, 2044, 2050, 2065, 2067, 2075, 2091, 2025,2085,3195,3115,5410,5415,5412,5404,3033,5406,3155,3165, 3145,3135,2022,3158,3168,3125,5408,4331,4341//15//2260,3730, 3711,3272,3275,3274,3276,3287,3288,3289,3277,3278,3284,3286, 3732,3736,3279,3270,3268/

GA27-2827

-2827 3270 INFORMATION DISPLAY SYSTEM, 3274 CONTROL UNIT PLANNING SETUP, AND CUSTOMIZING GUIDE Provides, planning, setup and customizing information for the 3274 Control Unit. Formerly entitled IBM 3270 Display System Planning and Setup Guide, information about the 3276 Control Unit Display Station has been removed and is now found in a separate manual entitled IBM 3270 Information Display System, IBM 3276 Control Unit Display Station Planning and Setup Guide, GA18-2041. For customers, planners, and IBM Representatives who may be responsible for planning the installation and customizing of the 3274 and/or the installation and setup of the 3278, 3287, and 3289. 3289.

Manual, 8 1/2 x 11 inches, 44 pages, 11/78 //09/3274/

#### GA 27-2837

-2837 3270 INFORMATION DISPLAY SYSTEM, CHARACTER SET REFERENCE A compendium for all alphameric language keyboards and associated I/O interface codes that are presently available to support the 3270 Information Display System in both the U.S. and World Trade countries. Manual, 8 1/2 x 11 inches, 160 pgs, 9/77 //09/3271,3272,3274,3275,3276/

- GA27-2838
  - -2838 3278 DISPLAY STATION SETUP INSTRUCTIONS Instructions to customer personnel for setup of a 3278 Display Station without Magnetic Slot Reader or Switch Control Unit features. If these features are present, order setup instructions for them as well as this publication. Manual, 8 1/2 x 11 inches, 6 pages, 10/77 //09//3278,3279/
- GA27-2839

-2839 3270 INFORMATION DISPLAY SYSTEM 3278 DISPLAY STATION, <u>FROBLEM DETERMINATION GUIDE</u> Problem Determination Guide for 3278 Display Station operator provides quick reference information and procedures to assist the operator in determining the cause of problems encountered in operating the 3278 Display Station. Designed to be mounted in the 3278 keyboard, using the two-sided tape on the back cover. Manual, 1 3/4 x 10 inches, spiral bound, two-sided tape on back cover, 44 pos. 10/77 back cover, 44 pgs, 10/77 //09/3278/

#### GA27-2849

2349 INFORMATION DISPLAY SYSTEM, CONFIGURATOR This manual contains information relating to configuration of 3270 system components. It consists of various overview configuration charts showing possible configurations that can be adopted around control units. It also lists a set of detailed features and associated numbers for each component in the 3270 system. Manual, 8 1/2 x 11 inches, 47 pgs, 9/77 //00/3271,3272,3274,3275,3276/

#### GA27-2850

2250 INFORMATION DISPLAY SYSTEM CONTROL UNIT, <u>PROBLEM DETERMINATION GUIDE</u> Provides procedures to assist 3274 operator in performing problem determination when a problem occurs on the IBM 3274 Manual, 8 1/2 x 5 1/2 inches, 12 pgs, 1/78 //09/3274/

### GA27-2858

2858 3790 COMMUNICATION SYSTEM TERMINAL OPERATOR'S GUIDE FOR THE 3276/12 & 3278/2 DISPLAY STATIONS This operator's guide is for use with the IBM 3276 Control Unit Display Station or IEM 3278 Display Station as part of an IBM 3790 Communication System. No previous experience with the terminal is assumed for the operator. Terminal controls are described (including special feature) and basic operating procedures are explained. Information is given on

GA27

guidance messages, operator responses and commands that are used.

1

A separate chapter introduces the operator to Remote Job Entry (RJE) procedures. Manual, 8 1/2 x 11 inches, 116 pgs, 1/78 //06/3790,3791/

#### GA27-2862

2862 SYSTEM: 3277/3272 MULTI-FIELD IMAGE DISPLAY RFQ MF3288 This document describes the Multi-Field Image Display RFQ for the IBM 3277 Display Station, Model 2. This RFQ enabl image data to be displayed on the lower portion of the display screen. enables Indge data to be displayed on the lower portion of the display screen. The document contains a general description and programming information. The information in this publication supplements the information presented in the IBM 3270 Information display System Component Description, Order No. GA27-2749. Manual, 8 1/2 x 11 inches, 8/77 //14/3272/

GA27-2871 2270 INFORMATION DISFLAY SYSTEM, PROBLEM DETERMINATION, 3274 CONTROL UNITS Contains information intended to assist customer personnel Contains information intended to assist customer person who are responsible for coordinating problem determination activities on those IEM 3270 Information Display Systems which include an IEM 3274 Control Unit. This information is not intended to replace the problem determination guides supplied with each unit of the 3270 system, but is intended to supplement them and to coordinate their use. Information concerning the IBM 3276 Centrol Unit Station is contained in GA18-2042. Manual, 8 1/2 x 11 inches, 42 pages, 6/78 //09/3274/

## GA 27-2872

2270 INFORMATION DISFLAY SYSTEM, SWITCH CONTROL UNIT SETUP INSTRUCTIONS Provides customers with instructions for the setup of the Switch Control Unit feature on the IBM 3278 Eisplay Station. Manual, 8 1/2 x 11 inches, 2 pgs, 1/78 //13//3278/

#### GA27-2873

2270 INFORMATION DISFLAY SYSTEM, MAGNETIC SLOT READER SETUP INSTRUCTIONS Instructions to assist the customer in setting up the Magnetic Slot Reader on the 3278 Display Station and on the 3276 Control Unit Display Station. Manual, 8 1/2 x 11 inches, 2 pages, 1/78 //13//3276,3278/

#### GA27-2875

-2875
<u>AN INTRODUCTION TO THE IBM 8100 INFORMATION SYSTEM</u> This ranual contains introductory information about the IBM 8100 Information System. Its objective is to assist user executives, managers, programmers and installation planners in understanding the 8100 Information System, the interrelationships of its components, and its approach to distributing processing. Briefly discussed are system concepts, programming support, hardware components and features, and input/output devices that can be attached to the system. Related publications:
IBM 8100 Information System Configurator, GA27-2876
Distributed Processing Control Executive (DPFX) Base, General Information, GC27-0200
Distributed Processing Control Executive (DPCX), General Information, 142 pages, 10/78 8130,8140//00//

#### GA27-2876

8100 INFORMATION SYSTEM CONFIGURATOR This document is intended for customer personnel or for IEM representatives who are directly involved in the detailed configuration of an IEM 8100 Information System. Manual, 8 1/2 x 11 inches, 119 pages, 10/78 8130,8140//00//

#### GA27-2879

2879 8140 PROCESSOR EXPANDED FUNCTION OFERATCE FANEL FEATURE DESCRIPTION This publication provides both a description and operating instructions for the optional Expanded Function Operator Panel that is a feature of the IEM 8140 Processor. Information is provided at the same level of detail as are descriptions of other 8140 components in the 8140 Description manual, GA27-2880. Manual, 8 1/2 x 11 inches, 75 pages, 4/79 8140//13// 8140//13//

#### GA27-2880

2880 8100 INFORMATION SYSTEM: 8140 PROCESSOR DESCRIPTION This publication provides a description of components that are unique to the 8140 Frocessor. These components include the 8140 IPL function, the system control facility (SCF) and

the operator panel (OP). The expanded function operator panel (EFP) feature is described in a separate feature description manual, GA27-2879. The physical and programmable facilities of these components are described to provide a system programmer or an IEM System Engineer/Program Support Representative with a detailed understanding of their operation. operation.

operation. Prerequisite to this manual is the 8100 Principles of Operation, GA23-0031. Associated publications include the 8130 Processor Description, GA27-3196, the 8809 Magnetic Tape Unit Description, GA26-1659, and two manuals that describe components that are common to the 8140 and other 8100 units: the 8100 Communications, Loop, and Display/Printer Attachment Description, GA27-2883; and the 8100 Direct Access Storage Devices Description, GA23-0053. Manual, 8 1/2 x 11 inches, 110 pages, 05/80 8140//01//

GA27-2881

-2881 <u>8140 PROCESSOR AND 8101 STORAGE AND INPUT/OUTPUT UNITS</u> <u>RELOCATE INSTRUCTIONS</u> This manual has been prepared in two parts. Part one guides a nontechnical person through the steps of disconnecting an 8140/8101 system, preparatory to shipment to a new site. Part two guides a nontechnical person through the steps of setting up an 8140/8101 system at the new site. Manual, 8 1/2 x 11 inches, 44 pages, 10/79 8140//15//

#### GA27-2882

-2882 <u>8101</u> <u>STORAGE AND INPUT/OUTPUT UNIT DESCRIPTION</u> This publication describes the function of the 8101 in the 8100 system, and enables the reader to understand the storage and I/O capability provided by the various models and Features of the 8101. Also, it describes the Display and Frinter Adapter that can be located in the 8101. The adapter description provides adapter dependent programming information that supplements the 8100 system Principles of Operation. For descriptions of disk and diskette storage functions, the reader is referred to the proper processor description manual (8130 or 8140); for descriptions of the communications and Loop Description manual; for a description of the Magnetic Tape Unit adapter, the reader is referred to the Magnetic Tape Unit Description manual. Manual, 8 1/2 x 11 inches, 48 pages, 4/79 //01/8101/

GA27-2883

2000 INFORMATION SYSTEM: COMMUNICATIONS, LOOP, AND DISPLAY PRINTER ATTACHMENT DESCRIPTION DESCRIPTION

The overview part of this publication identifies the The overview part of this publication identifies the hardware communications and loop capabilities for attachment of systems and I/O devices to the 8100 system, tells what can be done with these capabilities, and describes the advantages of loop attachment. Additionally, the overview identifies the hardware capability for direct attachment of certain 3270 displays and printers. The communications description part describes (1) the commands with which the program modules control the SDLC and the BSC/SS communication adapters (hardware), (2) the channel I/O (CHIO) operation of the SLDC adapter and (3) the communications features used with the SDLC and the BSC/SS features.

features.

features. The loop description part describes the control of directly attached and data-link attached loops. This control is accomplished through commands and bit sequences based on SDLC concepts. The display and printer description part describes (1) the commands with which the program modules control the display and printer adapter, and (2) the channel I/O (CHIO) operation of the display and printer adapter. Manual, 235 pages, 2/80 8130,8140//09//

#### GA 27-2884

-2884 <u>8100 INFORMATION SYSTEM SITE PREPARATION GUIDE FOR IBM 8130,</u> <u>8140, 8101</u> This manual is a guide for the user (customer personnel) to plan for the physical installation of IBM 8100 Information System units (8130 Processor, 8140 Processor, and 8101 Storage and Input/Output unit). Manual, 8 1/2 x 11 inches, 44 pages, 9/79 8130,8140//15//

GA27-2885

-2885 <u>8101 STORAGE AND INPUT OUTPUT UNIT RELOCATE INSTRUCTIONS</u> This manual has been prepared in two parts. Part one guides a nontechnical person through the steps of disconnecting a single 8101 unit from an operating 8100 system, preparatory to shipment to a new site. Part two guides a nontechnical person through the steps of connecting the relocated 8101 to an operating 8100 system at the new site. Manual, 8 1/2 x 11 inches, 60 pages, 8/79 //15/8101/

GA 27-2886 8100 INFORMATION SYSTEM 8140 PROCESSOR AND 8101 AND INPUT/OUTPUT UNITS SETUP INSTRUCTIONS This manual refers to the 8140 processor and its associated 8101 storage units. The purpose of this manual is to guide non-technical persons through the necessary steps of customer setup and checkout. Manual, 76 pages, 7/79 8140//01///

GA 27-2887

Set INFORMATION SYSTEM 8101 STORAGE AND INPUT/OUTPUT UNIT SETUP INSTRUCTIONS This manual addresses an 8101 unit that is to be added to a previously installed 8100 system. The manual will guide a non technical person through the necessary steps of installation and final checkout of the additional 8101 unit. Manual, 8 1/2 x 11 inches, 38 pages, 7/79 //01//8101/

#### GA27-2890

2890 <u>3270 INFORMATION DISFLAY SYSTEM 3278 DISFLAY STATICN</u> <u>OPERATOR'S GUIDE</u> This manual contains cperator information about the 3278. It includes sections on Controls, Indicators, Features and Keyboards for Operators of a 3278. For information covering 3276 and 3274 Control Units, operators should see IBM 3270 IDS 3274 Control Unit operators Guide GA23-0023 and IBM 3270 IDS 3276 Control Unit Display Station Operator's Guide GA18-2040. 2040. Manual, 8 1/2 x 11 inches, 140, 12/78 //09/3278/

#### GA27-2895

2395 3276 <u>DISPLAY STATION KEYBOARD REPLACEMENT INSTRUCTIONS</u> This publication is a combination of text and art which instructs the user how to replace a keyLcard at an existing 3276 or 3278 display station setup. Manual, 8 1/2 x 11 inches, 2 pages, 4/78 //09/3276,3278/

#### GA27-2896

2030 INFORMATION <u>DISFLAY SYSTEM, CUSTOM FEATURE DESCRIPTION</u> <u>MCST TO 3277 ATTACHNENT FEATURE RFC 8K0618</u> Document describes the IBM Mag Card Selectric Typewriter (MCST) operation when attached to an IBM 3277 Display Manual, 8 1/2 x 11 inches, 8 pages, 3/78 //14/3277/

GA 27-3001

-3001 2740/2741 COMMUNICATIONS TERMINAL OPERATOR'S GUIDE This publication describes the setup and operating procedures for the IEM 2740 and IEM 2741 Communications Terminals when operating in local and communicate mode. The line-control signals and transmission controls are fully described for each terminal. Removal and replacement procedures for the typewriter are also fully described along with recommended typing procedures to ensure the most efficient operation of the terminals. Systems Reference Litrary Manual, 62 pages ///09/2740,2741/

GA27-3006

-3006 IBM REMOTE MULTIPLEXERS AND COMMUNICATIONS TERMINALS INSTALLATION MANUAL - FHYSICAL PLANNING This publication contains physical planning information for IBM Remote Multiplexers and Communications Terminals. Included are physical specifications, electrical and environmental requirements, cabling requirements, and available communications facilities. Suptome Deformation Manual 60 apage Systems Reference Library Manual, 64 pages /C/15//

#### GA27-3093

-3093 <u>SYNCHRONOUS DATA LINK CONTROL GENERAL INFORMATION</u> This manual describes the procedures that comprise Synchronous Data Link Centrol (SDLC). It includes a brief background and a basic description to familiarize the reader with the terminology and concepts of SDLC. This is followed by a catalog of the components of SDLC and some representative examples of their uses. Readers who have no prior knowledge of data communications line control should refer to: IBM Introduction to Teleprocessing, GC20-8095-02 before attempting to understand the material presented in this publication.

publication.

The IBM Data Frocessing Glossary, GC21-1699, is a useful reference for the definitions of terms used in this manual. A reader who is familiar with other systems of line control should not assume that familiar terms have the same

Should not assume that familiar terms have the same definitions in SDLC procedures. This manual does not provide instructions for the implementation of SDLC, nor does it describe any specific information about an IBM SDLC implementation, refer to the appropriate IBM publication for that machine or system. Manual, 60 pages 3031,3032,3138,3148,3195,3115,3033,3155,3165,3145,3135, 3158,3168,3125,8130,8140,4331,4341//09//

GA27-3136 This handbook contains summary information about the structure of SNA and SDLC, but mainly contains format and profile descriptions, and sense codes. All of the currently used field formatted RUs are included, as well as all of the currently used sense codes. The information contained in this handbook is intended to supplement the information contained in various manuals on specific IBM SNA Information contained in various mandars on specific tas, Bandbook, 3 5/8 x 8 1/2 inches, Saddle Stitch, 36 pgs, 3/77 3031,3032,3138,3148,3195,3115,3033,3155,3165,3145,3135, 3158,3168,3125,8130,8140,4331,4341/C/09//

#### GA27-3140

3289 <u>LINE PRINTER MODELS 1 & 2 SETUP INSTRUCTIONS</u> These instructions are used by the customer to set up (attach accessories and connect cables) and check out the operation of the IBM 3289 LINE Printer (Models 1 and 2). Manual, 8 1/2 x 11 inches, 8 pages, 8/78 //03//3289/

GA27-3141

-3141 <u>3269 MOD 1, 2 ERROR RECOVERY AND PROBLEM DETERMINATION GUIDE</u> Directed to the printer operator and describes the procedures to use if an error or breakdown occurs. These procedures will help the operator identify and eliminate the problem and possibly avoid the need to call for assistance. Subjects in this guide include recognizing errors, responding to status indicators, restarting a job after an error, and requesting maintenance. When an error occurs the operator goes to page 1 and

When an error occurs, the operator goes to page 1 and follows the flowchart until the problem is found. The operator then corrects the problem or calls for assistance. Other publications that should be available for the operator's use are:

IBM 3289 Line Printer Models 1 and 2 Operator's Guide, GA27-3147

GA2/-314/
IBM 3289 Line Printer Models 1 and 2 Operator's Reference Summary, GA27-3148
IBM 3289 Line Printer Models 1 and 2 Operator's Trouble Report Form, GA27-2922
Manual, 8 1/2 x 11 inches, 25 pages, 8/78

//03/3289/

#### GA27-3147

3289 LINE PRINTER MODELS 1 & 2 OPERATOR'S INSTRUCTIONS Describes the basic operating procedures for the IBM 3289 Line Printer Models 1 and 2. It is intended for those who either operate the printer or write its detailed operating procedures.

It is assumed that the reader of this publication has It is assumed that the reader of this publication has previous operating experience, with a working knowledge of the 3289 printer or related data processing equipment. Detailed procedures for a particular application are not presented. Rather, this publication describes the use and capabilities of the printer as they apply to all applications. Chapter 1 describes models, printing speeds, character sets, and the operator panel. Chapter 2 describes tasic operating procedures such as turning power on and off, setting format, reprinting a job, etc. Chapter 3 provides information for installing forms, ribbons, and print belts. Publications that should be available for the operator's use are:

use

IBM 3289 Line Printer Models 1 and 2 Error Recovery

and Problem Determination Guide, GA27-3141 IBM 3289 Line Printer Models 1 and 2 Operator's

IBM 3289 Line Printer Models 1 and 2 Operator's Reference Summary, GA27-3148
 IBM 3289 Line Printer Models 1 and 2 Operator's Trouble Report form, GX27-2922.
 Manual, 8 1/2 x 11 inches, 65 pages, 8/78
 //03/3289/

#### GA27-3148

-3148 3289 LINE PRINTER MOD 1, 2 OPERATOR'S REFERENCE SUMMARY Directed to the operator of the printer and contains reference information needed for routine operation of the IBM 3289 Line Printer Models 1 and 2. A complete listing of status codes is found here, plus other information that is also included in either the 3289 Operator's Guide or the 3289 Error Recovery and Prcblem Determination Guide. Other publications that should be available for the operator's use area:

operator's use are:
 IBM 3289 Line Printer Models 1 and 2 Operator's Guide, GA 27-3147

GA2/-314/
IBM 3289 Line Printer Models 1 and 2 Error Recovery and Problem Determination Guide, GA27-3141
IBM 3289 Line Printer Models 1 and 2 Operator's Trouble Report Form, GX27-2922
Card, 3 5/8 x 8 1/2 inches, 8/78
//03/3289/

GA27-3150

3150 3287 PRINTER OPERATOR GUIDE This manual describes, for the operator, the basic operating procedures of the IBM 3287 Printer. It contains an introduction, a discussion of the operating controls (lights and switches), and a description of basic functions of the Manual, 8 1/2 x 11 inches, 72 pages, 1/78 //03/3287/

GA27

GA27-3151 3131 3287 PRINTER MODELS <u>1 AND 2 PROBLEM DETERMINATION GUILE</u> This guide has been prepared to help you (the operator) determine the type of problem and how to correct it, when the 3287 Printer, Models 1 and 2, is not operating properly. It is designed to save you time by pointing out possible causes for troubles that you can easily and quickly correct yourself yourself. The following documents contain related information that

may help diagnose problems and recover from error conditions:

IBM 3287 Printer Crerator's Guide, GA27-3150 IBM 3287 Printer Crerator's Trouble Report, GX27-2923 IBM 3287 Printer Component Description, GA27-3153

Manual, 8 1/2 x 11 inches, 30 pages //03/3287/

GA27-3153 3287 PRINTER COMPONENT DESCRIPTION This manual describes the IBM 3287 Frinter Models 1 and 2. It gives information for customer executives, system analysts, and system engineers who are aware of the intended

analysts, and system engineers who are aware of the intended use of the printer. Included in this manual are descriptions of the printer's applications, operating characteristics, features, and international considerations. Manual, 8 1/2 x 11 inches, 60 pages, 1/78 //03/3287/

GA27-3155

-3155 3289 LINE PRINTER MCCEL 3 OPERATOR'S REFERENCE SUMMARY Directed to the 3289 operator and contains reference information needed for routine operation of the IEM 3289 Line Printer Model 3. A complete listing of status codes is found here, plus other information that is also included in either the 3289 Operator's Guide, or the 3289 Error Recovery and Protlem Determination Guide. Related publications: Corequisite publications are: • IEM 3289 Line Printer Model 3 Operator's Guide, GA27-3156

GA27-3156 • IEM 3289 Line Printer Model 3 Error Recovery and Problem

Determination Guide, GA27-3157 Reference Summary, 3 5/8 x 8 1/2 inches, 16 pages, 8/79 8130,8140//03/3289/

#### GA27-3156

-3156 3289 LINF PRINTER MODEL 3 OPERATOR'S GUIFF Describes the basic operating procedures for the IEM 3289 Line Printer Model 3. It also includes operating procedures for card devices that can be attached to the 3289: the 2502 card reader, the 3501 card reader, and the 3521 card punch. It is intended for those who either operate the 3289 or write its detailed operating procedures. It is assumed that the reader has previous operating experience, with a working knowledge of line printers or related data processing equipment. Because the 3289 is used in many applications, detailed procedures for a particular use cannot be presented. Rather, this publication describes the use and capabilities of the printer as they argly to all arglications. Chapter 1 describes printing speeds, method cf printing, character sets, and operating format, establishing communication with the host processor, and using any attached card devices. Chapter 3 provides information for installing and removing printer forms, ribbons, and print belts. Chapters 4, 5, and 6 provide basic operating procedures for attached card devices. Related publications: Error recovery and problem determination Guide, GA27-3157. Manual, 8 1/2 x 11 inches, 70 pages, 8/79 8130,8140//03/3289/

GA27-3157

3289 <u>LINE FRINTER MODEL 3 ERROR RECOVERY</u> AND PROELEM <u>DETERMINATION GUIDE</u> Directed to the 3289 operator and describes the procedures Directed to the 3289 operator and describes the procedures to use if an error or breakdown occurs in the printer or an attached card device. These procedures will help the operator identify and eliminate the problem and possibly avoid the need to call for assistance. Subjects in this guide include recognizing errors, responding to status indicators, restarting a job after an error, and requesting maintenance.

- error, and requesting maintenance.
  When an error occurs, the operator goes to Page 1 and follows the flowchart until the problem is found. The operator then corrects the problem or calls for assistance. Related Publications: Corequisite publications are:
  IEM 3289 Line Printer Model 3 Operator's Guide,

GA27-3156
 IEM 3289 Line Printer Model 3 Operator's Trouble Report Form, GX27-2924

IEM 3289 Line Printer Model 3 Operator's Reference Summary, GA27-3155
 Manual, 8 1/2 x 11 inches, 35 pages, 8/79
 B130,8140//03/3289/

-3171 <u>3287 PRINTER SETUP</u> INSTRUCTIONS These instructions are used by the customer engineer to set up (attach accessories and connect cables) and check out the operation of the IBM 3287 Printer (Models 1 and 2). Manual, 8 pages, 12/78 //03//3287/

GA27-3171

GA27-3174 <u>3287 PRINTER OPERATOR'S GUIDE FOR TRACTOR/FORMS</u> <u>SEPARATOR RPC MJ3112</u> This publication describes for the 3287 Printer operator how to install, operate, and remove the IBM 3287 Printer Tractor/Separator (RPQ MJ 3112). It also describes how to load and align margin-punched continuous forms on this device Manual, 8 1/2 x 11 inches, 21 pages, 10/78 //14/3287/

GA27-3175

-3175 <u>3289 LINE PRINTER MODEL 3 COMPONENT DESCRIPTION</u> Presents introductory and reference information about the IBM 3289 Line Printer Model 3. The 3289 connects to an 8100 Information System through a directly attached or data-link attached communication loop. The model 3 can have a card reader and a card punch attached to it and operates at a maximum print speed of 400 lines per minute. This publication describes the capabilities and functions of the 3289 for those concerned with planning a new system or integrating a model 3 into an existing system. It also provides information needed by those who write detailed operating procedures for the 3289. It is assumed that the reader of this manual understands the concepts and applications of the IBM 8100 Information System. Chapter 1 contains general information about configurations and basic characteristics of the Model 3 printer. Chapter 2 explains operating information, including format controls, compression, expansion, and decompaction. Chapter 4 describes the card input/output attachments. The appendixes provide code charts, character sets, card specifications; rnd throughput information. Related Publications: The 3289 Line Printer Model 3 Operator's Guide, GA27-3156, is available for those who operate the 3289 or write its detailed operating procedures. Manual, 8 1/2 x 11 inches, 80 pages, 8/79 8130,8140//03/3289/

#### GA27-3176

-3176 3289 LINE PRINTER MODELS 1 AND 2 COMPONENT DESCRIPTION Presents introductory and reference information about the IBM 3289 Line Printer Models 1 and 2. The 3289 connects to an IBM 3270 Information Display System through an IBM 3274 Control Unit or an IBM 3276 Control Unit/Display Station. Model 1 has a maximum print speed of 155 lines per minute and Model 2 has a maximum print speed of 400 lines per minute. minute.

Describes the capabilities and functions of the 3289 Printer for those concerned with planning a new system or integrating a Model 1 or Model 2 into an existing system. It also provides information needed by those who write detailed operating procedures for the printer. It is assumed that the reader of this manual understands the concepts and applications of the IBM 3270 Information Display System. Information about 3270 publications can be found in the publication IEM System/370 Bibliography, GC20-0001. Chapter 1 contains general information about Describes the capabilities and functions of the 3289

GC20-0001. Chapter 1 contains general information about configurations and basic characteristics of the Model 1 and Model 2 printer. Chapter 2 explains operating controls and characteristics including modes of operation and how to handle abnormal conditions. Chapter 3 contains programming information including the control codes for each mode of printing. The appendixes describe code charts, character sets, throughput controlling factors, and the printer control information area (PCTA). Manual, 8 1/2 x 11 inches, 75 pages, 12/78 //03/3289/

GA27-3186

3287 PRINTER MODELS 11 AND 12 SETUP INSTRUCTIONS These instructions are used by the customer to set up (attach accessories and connect cables) and check out the operation of the 3287 Printer (Models 11 and 12). Manual, 8 1/2 x 11 inches, 10 pages, 7/79 8130,8140//03//3287/

- GA27-3187 3287 PRINTER MODELS 11 AND 12 UNPACKING INSTRUCTIONS These instructions are used by the customer to unpack the 3287 Printer (Models 11 and 12). Manual, 8 1/2 x 11 inches, 2 pages, 7/79 8130,8140//03//3287/
- GA27-3189 3189 3287 PRINTER MODESL 11, 12 OPERATOR'S GUIDE This publication describes the basic operating procedures for the 3287 Printer Models 11 and 12. It is intended for those who operate the 3287 Printer or write its detailed operating procedures.

Manual, 76 pages, 8 8130,8140//03/3287/ 8/79

#### GA 27-3190

-3190 <u>3287 PRINTER MODELS 11 ANE 12 COMPONENT DESCRIPTION</u> This manual describes the 3287 Printer attachment to a system communication locp. The manual outlines 3287 Frinter characteristics and provides a description of the operator panel. Esscriptive and reference information on SNA/SDLC communication procedures are included to enable the user to program for 3287 locp communications. Detailed information on power sources, character sets (including World Trade), and 3287 Printer features are also included in this manual. The manual provides the above information for customer executives, systems analysts and system engineers who have knowledge of 3287 Frinter applications and communication logs operating procedures. Manual, 8 1/2 x 11 inches, 76 pages, 8/79 8130,8140//03/3287/

#### GA27-3191

3287 PRINTER MODELS 11, 12 PROBLEM DETERMINATION GUILE This manual is directed to the printer operator and describes the procedures to use if an error or breakdown occurs. These procedures will help the operator identify and eliminate the problem and possibly avoid the need to call for assistance.

call for assistance. Subjects in this guide include recognizing errors, responding to status indicators, restarting a job after an error, and requesting maintenance. Manual, 8 1/2 x 11 inches, 20 pages, 8/79 8130,8140//03/3287/

#### GA27-3195

8100 INFORMATION SYSTEM: COMMUNICATIONS ATTACHMENT MANUAL This manual describes the communication interfaces of the IEM 8100 Information System. It includes information on the operation, connector and cable specifications, line definitions, and electrical specifications for each interface.

This manual can assist customers and non-IBM engineers in selecting or designing equipment to attach to the IBM 8130 Processor, IEM 8140 Processor, or IEM 8101 Storage and Input/Output Unit. Before you use this manual, you should have a basic understanding of telecommunications. You will also need the appropriate following publications, depending upon the unit of the 8100 system to which you plan to attach IBM 8100 Information System: 8130 Processor

IBM 8100 Information System: 8130 Processor Description, GA27-3196
IBM 8100 Information System: 8140 Processor Description, GA27-2880
IBM 8100 Information System: 8101 Storage and I/O Unit Description, GA27-2882
IBM 8100 Information System: Communications and Lcop Description, GA27-2883
Planning and Installation of a Data Communication System Using IBM Line Adapters, GA27-3435
Manual, 8 1/2 x 11 inches
8130,8140//09//

GA27-3196

-3196 8130 PROCESSOR DESCRIPTION This manual describes the IBM 8130 Frocessor hardware in sufficient detail to provide the basic hardware-to-programming link for all system implementers, and particularly for system programmers. This manual supplements the information in the IEM 8100 Information system Principles of Cperations, GA23-0031, which should be read before attempting to use this manual. Manual, 8 1/2 x 11 inches, 76 pages, 6/79 8130//01//

#### GA27-3197

-3197 <u>B130 AND 8140 PROCESSORS OPERATOR'S GUILE</u> This manual explains how to operate the IBM 8130 and 8140 Processors by using the controls on the operator panel. The manual does not explain how to use the operator panel functions that are available through DPFX and DPCX, which are the operating systems for the 8100 system. The use of those functions is explained in the DPPX Guide to System Services, GC27-0403; in DPPX Terminal Operation Guide, SC27-0402; and in DPCX Cperations (when available). This manual is for persons who operate the 8130 or 8140 Processors or write programs for them. Users of this manual should already have read An Introduction to the IBM 8100 Information System, GA27-2875, to learn about the functions and features of the 8130 and 8140 Processors. Manual, 8 1/2 x 11 inches, 36 pages, 5/79 8130,8140//01//

GA27-3200 -3200 <u>3863, 3864, AND 3865 MCDEMS INTRODUCTION ANE SITE</u> <u>PREPARATION GUIDE</u> This manual describes briefly the IEM 3863, 3864, and 3865 Modems and their roles in data communication networks. Also described, in general terms, are options, features, interfaces, and problem determination procedures. Site preparation requirements for the modems are described in detail. This manual is intended for managers and planners who

are knowledgeable in data communication networks and who are considering installing a data communication network using the IBM 3863, 3864, and/or 3865 Modems. The site preparation information in this manual is also useful to the modem user's contractors or other personnel who, before the arrival of the modems, prepare the user's site for setup of the modem the modems. Manual, 8 1/2 x 11 inches, 72 pages, 5/79 ///3863,3864,3865/

GA27-3216

-3216 <u>3863 MODEM MODELS 1 AND 2, 3864 MODEM MODELS</u> <u>1 AND 2 SETUP INSTRUCTIONS AND USER'S GUIDE</u> This manual provides users with the information needed to set up, operate, and test the IBM 3863 and 3864 Modems. The document contains modem descriptions, customer setup instructions, modem-to-system integration instructions, operator panel descriptions, operating procedures, problem determination procedures, relocation and reconfiguration recommendations, and brief description of available modem functions for program-controlled testing. This publication is written for user, or operators, who have some basic knowledge of telecommunications. Manual, 8 1/2 x 11 inches, 98 pages, 03/80 //09/3863,3864/

GA27-3219

-3219 3287 PRINTER MODELS 11, 12 OPERATOR'S GUIDE FOR EXTENDED FUNCTION SWITCHES RPQ 800070 This manual describes the basic operating procedures of the Extended Function Switches (RPQ) of the 3287 Printer Models 11 and 12 that attach to a system communication loop. It is written for persons who operate the 3287 or write the user operating procedures for the printer. Manual, 16 pages, 8/79 8130,8140//14/3287/

GA27-3221

-3221 <u>8130 PROCESSOR AND 8101 STORAGE AND INPUT/OUTPUT UNITS</u> <u>SETUP INSTRUCTIONS</u> These instructions are used by the customer to set up and checkout the operation of the 8130 Processor and 8101 Storage and Input/Output units. Manual, 8 1/2 x 11 inches, 60 pages, 8/79 8130//01//8101/

GA27-3223

8130 PROCESSOR AND 8101 STORAGE AND INPUT/OUTPUT UNITS RELOCATE INSTRUCTIONS These instructions are used by the the customer to prepare the 8130/8101 for relocation and to set up the units after the relocation. Manual, 8 1/2 x 11 inches, 40 pages, 10/79 8130//15//

GA27-3229

-3229 3287 PRINTER MODELS 1C & 2C COMPONENT DESCRIPTION This manual provides information for executives, systems analysts and systems engineers who have a knowledge of cclor applications for the IBM 3270 Information Display System. This manual describes the subject printer and its ability to print in four different colors. It also describes the Programmed Symbols feature that enables the user to define unique symbols, special characters and shapes that combine to print a graphic representation. Manual, 8 1/2 x 11 inches, 86 pages, 12/79 //03/3287/

GA27-3230

3230 PRINTER MODELS 1C <u>6</u> 2C OPERATOR'S GUIDE The subject manual instructs the operator how to use the 3287 color printer. Manual, 8 1/2 x 11 inches, 80 pages, 4/80 //03/3287/

GA27-3231

3287 PRINTER MODELS 1C & 2C PROBLEM DETERMINATION GUIDE The procedures in this manual are designed to help a 3287 operator identify and correct minor failures that might otherwise require assistance from a 3287 service representative. sentative. Subjects in this publication include recognizing errors, responding to status indicators, restarting a job after an error, and requesting maintenance. Manual, 8 1/2 x 11 inches, 30 pages, 3/80 //03/3287/

GA27-3237

-3237 <u>3287 MODELS 1 & 2 OPERATOR'S GUIDE</u> <u>DOCUMENT INSERTION DEVICE (RPQ MK6104)</u> This manual describes the Rear Document Insertion Device, a special RPQ feature specifically designed for the 3287 Printer Models 1 and 2. It gives detailed information for customer executives, programming personnel, and operators who are aware of the intended uses of the 3287. Because the information in this manual supplements the information contained in existing 3287 publications, it is essential that the reader be familiar with the concepts presented in the following prerequisite publications:

3287 Printer Models 1 & 2 Component Description, GA 27-3153 GA27-3153 GA27-3153 3287 Printer Models 1 & 2 Operator's Guide, GA27-3150 3287 Printer Models 1 & 2 Problem Determination Guide 3287 Printer Models 1 & 2 Setup Instructions (RPQ MK6104), GA27-3244 Forms Design Reference Guide for Printers, GA24-3488 Manual, 8 1/2 x 11 inches, 36 pages, 4/80 //03/3287/

GA 27-3244

-3244 3287 PRINTER MODELS 1 & 2 SETUP INSTRUCTIONS RPO MK6104 This document is to be used by anyone who wishes to setup (Attach accessories, connect cables, and check out the operation) the IEM 3287 Frinter Models 1 and 2. This document includes RPC MK6104 which is the Rear Document Insertion Device (RDID). Manual, 8 1/2 x 11 inches, 12 pages, 04/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA 27-3247

3843 LOOP CONTROL UNIT SETUP INSTRUCTIONS This manual provides customer setup instructions for the 3843 Loop control Unit. Manual, 8 1/2 x 11 inches, 8 pages, 12/79 //09//3843/

#### GA 27-3253

-3253 <u>3843 LOOP CONTROL UNIT INTRODUCTION AND SITE</u> <u>PREPARATION GUIDE</u> This manual provides a general introduction to the IEM 3843 and its role in a data communication system. This information is for any user of the 3843, including managers, programmers, and installation planners. Also included is site preparation information needed by the user to prepare his location for the stetu of the IEM the user to prepare his location for the setup of the IBM Manual, 8 1/2 x 11 inches, 8 pages, 02/80

GA32-0006

-0006 <u>TAPE REQUIREMENTS FOR IEM ONE-HALF INCH TAPE UNITS AT:</u> <u>556, 800, 1600 and 6250 BPI</u> This manual provides the specifications and requirements for magnetic tape to be used on IBM Tape Drives. The specifications are presented in two parts: General information and Tape Frogerties Essential for IBM Tape Drive Use. The latter section covers minimum properties required for tape use on all IBM Tape Drives. Manual, 11 pages //05/2401,2402,2403,2404,2415,2420,3410,3411,3420,8809/

GA 32-0039

-0039 <u>IPM INPUT/OUTPUT DEVICE SUMMARY</u> This manual describes IEM input/output devices and systems that can be attached to a channel for local operation as part of System/370. Manual, 8 1/2 x 11 inches, 80 pages, 9/78 360,3031,3032,3138,3148,3195,3115,3033,3155,3165,3145,3135, 3158,3168,3125,8130,8140,4331,4341//00//

GA32-0040 8809 MAGNETIC TAPE UNIT INSTALLATION MANUAL - PHYSICAL 8809 <u>MACHETIC TAPE UNIT INSTALLATION MANUAL - PHYSICAL</u> <u>PLANNING</u> This manual is provided for IBM personnel and customers who will assist in planning the installation of 8809 Magnetic Tape Units, attached to either an IBM 4331 Processor or an IBM 8100 Information System. The manual contains a plan view of 8809 installation, a table listing 8809 specifications, and cable order information. Manual, 8 1/2 x 11 inches //15/8809/

GA33-0002

-0002 <u>3874 MODEM USER'S GUIDE</u> This publication is primarily intended for system planners, operators, systems engineers, installation planners and supervisory personnel. It is also required for its operating procedures by IBM customer engineers who must maintain the IBM 3874 Modem. The publication describes the 3874 Modem, which can operate on non-switched and switched lines at a speed of 4800 or 2400 BPS and is in four main parts:
Fart 1 describes (in general terms) the 3874, with planning and equipment considerations
Part 2 shows the operator controls and gives the operating and operator maintenance procedures
Part 3 describes (in detail) the 3874 giving functional description, interface specifications strapping options, physical installation specifications.
Part 4 summarizes counting differences, gives alstracts from the communication channel specifications, and describes switched network back-up operation with ETMM.
The information for Fart 3 for systems engineers presupposes a knowledge of teleprocessing, but the information for

installation planning engineers and operators requires no such understanding. Manual, 8 1/2 x 11 inches, 102 pages, 4/77 //09/3874/

- GA33-3040
  - AN INTRODUCTION TO THE IBM 8775 DISPLAY TERMINAL This reference manual provides an introduction to the IBM 8775 Display Terminal for customer executives, organization and methods managers, administrative services managers, data processing managers and planners, and IBM marketing representatives. Manual, 8 1/2 x 11 inches, 60 pages, 9/79 //09/8775/

GA33-3041 <u>8775</u> <u>DISPLAY TERMINAL, CHARACTER SET REFERENCE</u> This manual provides general reference material about the character sets, alphanumeric keyboards, and input/output (I/O) interface codes (bit patterns) for languages that are available with the IBM 8775 Display Terminal. The manual is intended for management personnel, programmers, and system avaluets. analysts. The manual has three chapters:

- Chapter 2 describes and illustrates the keyboards that
  - available for the terminal: Typewriter keyboards are
  - Extended typewriter keyboards Extended typewriter keyboards Data entry keyboards Data entry (high volume) keyboards Japanese (Katakana) keyboards Chapter 3 contains:
- - Matrix drawings of the I/O interface codes that support the various keyboards; A table that shows the differences in I/O interface codes for the various national languages; An I/O interface code matrix for the magnetic slot reader.

slot reader. The reader is assumed to have a general knowledge of display terminals. For further information on the 8775, see An Introduction to the IBM 8775 Display Terminal, GA33-3040. For information about the system to which the 8775 is attached, see An Introduction to the IBM 8100 Information System, GA27-2875. Manual, 8 1/2 x 11 inches, 84 pages, 9/79 //09/8775/

-3042 8775 DISPLAY TERMINAL CONFIGURATOR This publication contains configuration information for the IBM 8775 Display Terminal. The configurator is intended for customer system planning purposes and for IBM marketing personnel. Chapter 1 introduces the other two chapters and the appendixes; Chapter 2 lists the features and accessories that are available for configurations of the 8775 Display Terminal; and Chapter 3 describes the feature changes that can be made. Appendixes A and B provide indexes of the features. features.

A prerequisite publication to the configurator is IBM
8100 Information System: Configurator, GA27-2876.
Other related publications are:
An Introduction to the IBM 8775 Display Terminal,

- GA33-3040; An Introduction to the IBM 8100 Information System,
- GA27-2875: IBM 8775 Display Terminal: Character Set Reference,
- GA33-3041; and GA33-3043.

Manual, 8 1/2 x 11 inches, 52 pages, 8/80 //00/8775/

GA33-3043

8775 <u>DISPLAY TERMINAL, SITE PREPARATION GUIDE</u> This guide is intended for those persons concerned with

This guide is intended for those persons concerned with planning and preparing the customer's premises for the IBM 8775 Display Terminal. Using the information in this guide will help you to ensure that your personnel can unpack, position, setup, and checkout the 8775 Display Terminal. As a result, you will be able to use the 8775 soon after it is delivered. If you later choose to relocate a 8775, your personnel should be able to do that, because the 8775 is designed for setup, relocation, and discontinuance by the customer. Manual, 8 1/2 x 11 inches, 32 pages, 6/79 //15/8775/

#### GA33-3044

-3044 8775 <u>DISFLAY TERMINAL COMPONENT DESCRIPTION</u> This publication describes the 8775 from the point of view This publication describes the 8775 from the point of view of a host programmer, and is not intended to provide operating instructions for the terminal operator. The manual provides sufficient information for an 8775 to be used in a System Network Architecture (SNA) environment, and for application programs to be written using the IEM 8100 Information System. Manual, 8 1/2 x 11 inches, 300 pages, 3/80 //09/8775/

8775 DISPLAY TERMINAL: TERMINAL USER'S GUILE Describes all the features and functions of the IEM 8775 Describes all the features and functions of the IEM 8775 Display Terminal. The guide, intended to be used for reference by users of the 8775, includes (1) descriptions of keyboard keys, (2) explanations of indicators and messages displayed, (3) instructions for checking or changing options selected at 8775 setup, and (4) procedures for determining the cause of problems and the appropriate remedial actions to be taken. Manual, 8 1/2 x 11 inches, 108 pages, 4/80 //09/8775/

#### GA 33-3048

GA 33-3045

-3048 <u>8775 FISPLAY TERMINAL MODELS 1, 2, 11, AND 12 SETUP</u> <u>INSTRUCTIONS</u> This publication provides instructions to customer personnel for the setup of the 8775 Display Terminal without the assistance of an IEM Service Representative. Customer personnel are not required to have previous kncwledge of display terminals or communication facilities. Manual & 1/2 x 11 inches 25 pages 11/480 Manual, 8 1/2 x 11 inches, 25 pages, 11/80 //09//8775/

#### GA33-3049

3049 <u>8775 LISPLAY TERMINAL MODELS 1, 2, 11, 12 PROBLEM</u> <u>DETERMINATION GUIDE</u> Mounted in the keyloard, this document provides quick reference and procedures to assist the operator in (1) determining the cause of problems encountered in operating the 8775 Display Terminal, and (2) solving those problems that do not require technical assistance from a service representative. representative Manual, 10 x 1 3/4 inches, 108 pages, 9/80 //09/8775/

#### GA33-3050

3279 COLOR DISPLAY STATION SETUP INSTRUCTIONS Step by step instructions for use when setting up a 3279 Color Display Station. Manual. 8 1/2 x 11 inches, 14 pages, 6/80 //09//3279/

GA33-3051

-3051 3279 COLOR <u>DISFLAY STATION PROBLEM DETERMINATION GUILE</u> This guide provides reference information and problem determination procedures for operators using a 3279 Color Display Station. Manual, 10 x 1 3/4 inches, 92 pages, 9/80 //09/3279/

#### GA33-3056

3270 INFORMATION DISFLAY SYSTEM: COLOR AND PROGRAMMED SYMEOLS IBM 3270 Information Display System: Color and Programmed

- IBM 3270 Information Display System: Color and Programmed Symbols. This publication provides customer executives, installation managers and planners, application programmers, and IBM Marketing representatives with:
  Introductory information describing the use cf color to communicate with the user of a display station.
  The concepts of Frogrammed Symbols whereby graphic symbols and special characters may be created by the application programmer and used as an extension to the tase character set.
  The use of Programmed Symbols to display and print

base character set.
The use of Programmed Symbols to display and print graphic information such as pie charts, and histograms.
Details of the IEM 3279 Color Display Station and the IBM 3287 Printer Models 1C and 2C. Hardware and planning information is included in this publication, but installation planners should refer to IBM 3270 Information Display System Installation Manual - Physical Planning, GA27-2888, for the latest available information on all devices included in the 3270 Information Display System. Display System. Manual, 8 1/2 x 11 inches, 88 pages, 9/79 //09/3279/

GA33-3057

-3057 3270 INFORMATION <u>DISFLAY SYSTEM 3279</u> <u>COLOR DISPLAY STATION</u> <u>OPERATORS GUIDE</u> This publication contains operating instructions and procedures for the IEM 3279 Color Display Station as a unit of the IEM 3270 Information Display System. Manual, 8 1/2 x 11 inches, 138 pages, 12/79 //09/3279/

# GA33-3066 3279 COLOR DISPLAY STATION SWITCH CONTROL UNIT SETUP INSTRUCTIONS Step by step instructions that the user requires to set up a Switch Control Unit between the 3279 Color Display Station and two control units. Manual, 8 1/2 x 11 inches, 2 pages, 12/79 //13//3279/

GA33-3067 3279 COLOR DISPLAY STATION KEYBOARD REPLACEMENT INSTRUCTIONS Step by step instructions that the user requires when

GA33-3042

replacing the keyboard on a 3279 Color Display Station. Manual, 8 1/2 x 11 inches, 4 pages, 1/80 //09/3279/

- GA33-3071 -3071 <u>3270 INFORMATION DISPLAY SYSTEM 7436 PRINTER MODEL 1</u> <u>OPERATORS GUIDE</u> Provides instructions for the day-to-day operation and care of the IEM 7436 Printer. The publication is intended primarily for personnel who prepare the printer for use and those who tend its operation. Manual, 8 1/2 x 11 inches, 76 pages, 10/80 //03/7436/
- GA33-3072
  - -3072 7436 PRINTER MODEL COMPONENT DESCRIPTION This manual describes the IBM 7436 Printer Model 1. It gives information for customer executives, application programmers, system analysts, and system engineers who are aware of the intended uses of the printer. Manual, 8 1/2 x 11 inches, 44 pages, 8/80 //03/7436/
- GA33-3073
- 7436 PRINTER MODEL 1 PROBLEM DETERMINATION GUIDE This Guide has been designed to help the operator determine the type of problem and how to correct it, when the 7436 Printer Model 1 is not operating properly. It is designed to save time by printing out possible causes for trouble that can easily and quickly be corrected by the operator by the operator. Manual, 8 1/2 x 11 inches, 34 pages, 04/80 //03/7436/
- GA33-3074
  - 7436 PRINTER MODEL 1 SITE PLANNING, PHYSICAL PLANNING, AND CONFIGURATOR GUIDE This manual contains information to guide customers in planning the site for the setup and physical installation of the IBM 7436 Printer Model 1. It also contains configuration information. Manual, 8 1/2 x 11 inches, 30 pages, 9/80
- GA33-3075
  - 7436 PRINTER MODEL 1 SETUP INSTRUCTIONS Provides step by step instructions to assist the customer in setting up an IBM 7436 Printer Model 1. Manual, 8 1/2 x 11 inches, 8 pages, 7/80 //03//7436/
- GA33-3077
- -3077 <u>8775 DISPLAY TERMINAL MODELS 1, 2, 11, AND 12 CONFIGURATION</u> <u>THIS is a supplement to IBM 8775 Display Terminal Models 1,</u> 2, 11, and 12: Setup Instructions, GA33-3048, and provides setup data that is exclusive to a customer's individual requirements. It is shipped with the 8775 and must be processed by the supervisor so that it is available when required by the person setting up the terminal. Manual, 8 1/2 x 11 inches, 18 pages, 9/80 //00/8775/
- GA33-3078 7436 PRINTER MODEL 1 FORMS TRACTOR SETUP INSTRUCTIONS Provides step by step instructions to assist the customer in setting up Forms Tractor on an IBM 7436 Printer Model 1. Manual, 8 1/2 x 11 inches, 6 pages, 7/80 //03//7436/
- GA33-3079

-3079 3279 COLOR DISPLAY STATION MODEL 3A AND 3E VIDEO OUTPUT RPQ 7J0039 CUSTOM FEATURE DESCRIPTION EESCRIBES the additional output capability provided on Models 3A and 3B of the IEM 3279 Color Display Station by RPQ 7J0039. This RPQ provides a four-wire video output on the 3279 color display station, (Models 3A and 3B only). Manual, 8 1/2 x 11 inches, 22 pages, 6/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA33-3081

- -3081 3736 PRINTER FOR 8100 INFORMATION SYSTEM INSTALLATION MANUAL <u>PHYSICAL PLANNING</u> Describes how to plan for the physical installation of the IBM 3736 Printer when attached to the IBM 8100 Information System. It provides physical dimensions, power requirements, machine weights, environmental data, and heat output. People who may need this information include the customer's data processing managers and physical planning etaff staff. staff. Manual, 8 1/2 x 11 inches, 26 pages, 6/80 8130,8140//15/3736/
- GA33-3082
  - 3732 TEXT DISPLAY STATION FOR 8100 INFORMATION SYSTEM: INSTALLATION MANUAL PHYSICAL PLANNING Describes how to plan for the physical installation of the

IBM 3732 Text Display Station when attached to the IBM 9100 Information System. It provides physical dimensions, power requirements, machine weights, environmental data, and heat output. People who may need this information include the customer's data processing managers and physical planning staff. Manual, 8 1/2 x 11 inches, 28 pages, 6/80 8130,8140//15/3732/

#### GA33-3083

3083 3736 PRINTER FOR 8100 INFORMATION SYSTEM INTRODUCTION AND CONFIGURATOR This publication contains introductory and configuration information for the 3736 Printer. The information is provided for people who are configuring a 3736 Frinter for use with the 8100 Information System. Manual, 8 1/2 x 11 inches, 18 pages, 6/80 8130,8140//03/3736/

GA33-3084 3084 3732 TEXT DISPLAY STATION FOR 8100 IFNROMATION SYSTEM INTRODUCTION AND CONFIGURATOR This publication contains introductory and configuration information for the 3732 Text Display Station. The information is provided for people who are configuring a 3732 for use with the 8100 Information System. Manual, 8 1/2 x 11 inches, 46 pages, 6/80 8130,8140//06/3732/

#### GA 33+3093

-3093 8775 DISPLAY TERMINAL FRINTER ATTACHMENT RPCS 7J0044 AND 7J0045 CUSTOM FEATURE DESCRIPTION Contains information, details of configuration, setur and planning guidance for the 8775 Display Terminal with the Frinter Attachment RPCs and enable the IEM 3287 Frinter Models 1, 2, 1C, or 2C or the IEM 7436 Printer Model 1 to be attached to the 8775.' Manual, 8 1/2 x 11 inches, 26 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

#### GB11-5368

-5368 <u>CONVERSATIONAL MONITCE SYSTEM, IFP 5785 ECG, NOTICE</u> <u>8100/DPPX SYSTEM/370 303X PROCESSORS</u> The Host Levelopment and Test system for IBM 8100 COBCL using Conversational Monitor System (HET/COEOL/CMS) is designed for interactive Distributed Processing Programming Executive (DPPX)/CCBCL program development and testing cn a host IEM S/370 or 303X Processor using a simulated test environment. environment. Flyer, 8 1/2 x 11 inches, 6 pages, 10/79 ////5785-ECG/WT-ONLY

#### SB11-5369

-5369 HOST DEVELOPMENT AND TEST SYSTEM FOR 8100 COBOL USING TIME SHARING OFFION, IFP 5785-DCF, DESCRIPTION/OPERATIONS The purpose of this program is to allow application programmers to compile and test 8100 DPPX/COBOL programs on a host IEM System/370 or 303X Processor, using a simulated test environment. The program provides the means to transform DPPX/COBOL into 05/VS COBOL Compiler and Linkage Editor. It also provides the means to define maps which allow the simulation of Distributed Fresentation Services. This manual will enable the reader to understand, install and run the program. It is assumed that the user has sufficient knowledge of TSO/SPF (or TSO EDIT) to be able to maintain various HDT/CCECI programs. It is also assumed that the user has sufficient knowledge of DPPX/COBOL, DPPX/DTMS, and DPPX/DPS to be able to code application programs correctly. Manual, 8 1/2 x 11 inches, 100 pages, 6/80 ////5785-CCF/WT-ONLY

GB11-5372 HOST DEVELOPMENT AND TEST SYSTEM FCR IEM 8100 COEDL USING TIME SHARING OPTICN, IFP 5785-DCF, NOTICE The Hcst Development and Test System for IEM 8100 COEDL using Time Sharing Option (HDT/COBCL/TSC) is designed for Using Time sharing Oftion (HDF/COBCL/TSC) is designed for interactive Distributed Processing Programming Executive (DFPX)/COEOL program development and testing on a host IBM S/370 Processor using a simulated test environment. Flyer, 8 1/2 x 11 inches, 6 pages, 10/79 ////5785-LCF/WT-ONLY

SB11-5373 HOST LEVELOPMENT AND TEST SYSTEM FCR IBM 8100 COEOI USING CONVERSATIONAL MONITCR SYSTEM, IFF 5785-LCG, DESCRIPTION/OPERATIONS DESCRIPTION/OPERATIONS This program allows application programmers to compile and test 8100 DPPX/COBCL programs on a host IEM System/370, 303X Processor, or 4300 Processor, using a simulated test environment. The program provides the means to transform DPPX/COBOL into 0S/VS COBOL, to be compiled using the 0S/VS COBOL compiler under control of CMS. It also provides the means to define maps which allow the simulation of Distributed Procentation service.

Distributed Presentation services. This manual will enable the reader to understand, install, and run the program. It is assumed that the user has sufficient knowledge of the CMS Display Editing System or the CMS EDIT command to be able to maintain various

HDT/COEOL programs. It is also assumed that the user has sufficient knowledge of DPPX/COBOL, DPPX/DTMS, and DPPS/DPS to be able to code application programs correctly. Manual, 8 1/2 x 11 inches, 80 pages, 11/79 ////5785-DCG/WT-ONLY

-5386 <u>B100 (DPCX)/3790 FAST SORT PROGRAM, IFP 5785-AAL, NOTICE</u> It may be necessary to sort data on an IBM 3790 Communication System or on an IBM 8100 Information System with the Distributed Processing control Executive (DPCX) in order to use the result locally. For practical reasons, it is cumbersome to sort and move all of the data. It is preferable to place the arguments in a relative file as soon as the respective transactions are terminated. (An argument is the sorting criterion plus the entry necessary to retrieve the information.) The aim of the IEM 8100 (DPCX)/3790 Fast Sort Program is to sort such arguments. The results will be found in the same file or in a different one and will consist of a sequence of information. Flyer, 8 1/2 x 11 inches, 4 pages, 11/79 ////5785-AAL/WT-ONLY

SB11-5387

5387 8100 (DPCX)/3790 FAST SORT PROGRAM, IFP 5785-AAL, DESCRIPTION/OPERATIONS It may be necessary tc sort data on an IBM 3790 Communication system or on an IBM 8100 Information System with the Distributed Processing control Executive (DPCX) in order to use the result locally. For practical reasons, it is cumbersome to sort and move all of the data. It is preferable to place the arguments in a relative file as soon as the respective transactions are a relative file as soon as the respective transactions are terminated. (An argument is the sorting criterion plus the entry necessary to retrieve the information.) The aim of the IBM 8100 (DPCX)/3790 Fast Sort Program is to sort such arguments. The results will be found in the same file or in a different one and will consist of a sequence of information. Manual, 8 1/2 x 11 inches, 20 pages, 11/79 ////5785-AAL/WT-ONLY

GB11-5442

- Stat2 (DPCX) 3790 DATA SERVICE UTILITY PROGRAM IFP 5785-DCL, NOTICE No abstract available. Flyer, 8 1/2 x 11 inches, 4 pages, 12/79 ////5785-DCL/WT-ONLY
- SB11-5443

5443 8100 (DPCX) 3790 DATA SET UTILITY PROGRAM, 5785-DCL, <u>DESCRIPTION/OPERATIONS</u> The IBM 8100 (DPCX)/3790 Data Set Utility Program provides the programmer with many basic functions for data set creation and manipulation during the application program test.

test. These functions include display, modification, extension, deletion, and printing of user data records.
The program supports the following functions:

Interactive creation of testing data
Display, modification, deletion, and printing of 8100/3790 user data
Display of Data Set Control Blocks (DSCBs)
Display of dification, and printing of the correct

Display, modification, and printing of the common tuffer.

The program is written in Assembler and generated under DMS/3790. It can be assembled under DOS/VS, OS/VS, or VM/370. Version 8 of the IEM 3790 Macro Library must be used.

Manual, 8 1/2 x 11 inches, 16 pages, 12/79

#### GB21-2431

8100/DPCX 3790 DISTRIBUTED ENTRY/QUERY SYSTEM, FDP 5798-CZE

SIO/DPCX 3790 DISTRIBUTED ENTRY/QUERY SYSTEM, FDP 5798-CZE NOTICE This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP, written in assembler, provides the end-users with many basic data processing functions on the IBM 8100/DPCX or the IBM 3790 remotely and independently from a \$/370 host. The functions include key entry, verification, query, record selection, sorting, reporting and utilities. The system is designed to generate and maintain local data files and reports to support daily operational needs. Flyer, 8 1/2 x 11 inches, 4 pages, 6/79 ////5798-CZE

#### SB21-2432

2432 BIO0/DPCX 3790 DISTRIBUTED ENTRY/QUERY SYSTEM, 5798-CZE DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For further information concerning this program, see

abstract for GB21-2431. Manual, 8 1/2 x 11 inches, 197 pages, 6/79 ////5798-CZE

GB21

GB21-2472 BIOO/DECX AND 3790 DATA ENTRY ENHANCEMENTS FOR "MASTERCHARGE" AND "VISA" PROCESSING, PEF 5798-C2N, NOTICE
 This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP contains the necessary support for data entry of several functions frequently associated with merchant sales draft processing. As a extension to the IEM 8100/DECX 3790 Data Entry Program for "MASTERCHARGE" and "VISA" Merchant Sales Draft, (5798-C2L), this FDP utilizes screen formats and editing and validation standards similar to the base product. It alsc includes a direct VIAM transmit function that reduces time to prepare and transmit data to the host. The additional applications supported include: Credit Life, Private Labels, Interbank, Payments, Adjustments, Bankcard Checks, Charge Offs, Rejects, Aggregate Balances, Transfers, "MASTERCHARGE" Retrievals, REquests, and Confirmations and "VISA" Reversals, Chargetacks, Requests and Confirmations. All panels contain operator prompting, initialization of static fields, and full screen editing and correction capabilities. Validation and editing of entered data is consistent with industry requirements and the standards required for communication between card processing associations. The FDP also provides operator statistics, including time-stamping of operator activity, for improved management reporting. A separate license is required for each IEM 8100/DPCX or 8100/DPCX AND 3790 DATA ENTRY ENHANCEMENTS FOR "MASTERCHARGE" AND VISA PROCESSING, FEF 5798-C2N, Management reporting. A separate license is required for each IBM 8100/DPCX or

IBM 3791 Controller.
Flyer, 8 1/2 x 11 inches 4 pages, 12/79
////5798-CZN

SB21-2473 24/3 8100/DPCX AND 3790 LATA ENTRY ENHANCEMENTS FOR "MASTERCHARGE" AND "VISA" PROCESSING, FEP 5798-CZN, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program For information about this program. For information about this program see abstract for GB21-2472. Manual, 8 1/2 x 11 inches, 200 pages, 12/79 ////5798-CZN

GB21-2501

-2501 <u>8100/DPCX 3790 SORT/MERGE PROGRAM, 5798-CAF, NOTICE</u> This Availability Notice contains complete ordering information for the Frogram and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP, written in 3790 Macro, provides 3790 and 8100/DPCX customers with a general purpose sort/merge capability that reduces the customer effort to use while providing performance capability sufficient to permit its use in interactive arglications. It may be called from either a full screen operator interface program that is provided or from a user program. The FDP will sort tags of any length between 2 and 128 bytes into ascending or descending order. any length between 2 and 128 bytes into ascending or descending order. A subprogram is provided, that can build a tag data set from a relative or an indexed data set based on up to 16 user specified fields from each input record. Another subprogram provides the capability to resequence the original input records. For typical sorts this sort is from 5 to 20 times as fast as the previously available 3790 sort. A separate license is required for each IBM 3791 or IBM 8100/DPCX controller. Flyer, 8 1/2 x 11 inches, 4 pages, 8/79 ////5798-LAF

SB21-2502 8100/DPCX 3790 SORT/MERGE PROGRAM, FDP 5798-DAF, BIOUVDECA 379 BORITAENCE FROMMER, FDF 3720-LAF, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For further information, see abstract for GB21-2501 (5798-DAF). Manual, 8 1/2 x 11 inches, 37 pages, 8/79 ////5798-DAF

## GB21-2589

8100/DPCX 3790 DATA SET UTILITY PROGRAM, FDP 5785-DCL, NOTICE This Availability Notice contains complete ordering This Availability Notice contains complete ordering information for the Frogram and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in 8100/DPCX 3790 Macro Language. This FDP is an interactive data set creation and manipulation utility providing the programmer with the capability to easily create, display, modify, extend, delete, and print user records. In addition, the FDP supports the display, modification, and printing of the common buffer. The FDP is self-explanatory and runs interactively in full-screen mode under IBM 8100/DPCX or 3790. All functions may be selected by PF keys. Modifications of data (update

GB11-5386

and delete) are password protected. Data may be entered and GB21-9949 displayed in EBCDIC and hexadecimal representation. Both KEYW indexed and relative data sets are supported. Flyer, 8 1/2 x 11 inches, 4 pages, 12/79 T///5785-DCL The

SB21-2590

2390/DECX 3790 DATA SET UTILITY PROGRAM, FDP 5785-DCL, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2589-Manual, 8 1/2 x 11 inches, 19 pages, 12/79 ////5785-DCL

#### GB21-2594

-2594 <u>DISTRIBUTED DATA TRANSFER - HOST FDP 5798-DCA, AVAILABILITY</u> <u>NOTICE DISTRIBUTED DATA TRANSFER - CONTROLLER, FDP</u> <u>5798-DCF, AVAILABILITY NOTICE</u> This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. 5798-DCA is written in S/370, ALC. 5798-DCF is written in 8100/DPCX Macro. The Distributed Data Transfer Field Developed Program consists of two programs, one residing in the host (5798-DCA) and one residing in the distributed controller (5798-DCF). The purpose of the FDP is to provide the user with the capability to interactively move any combination of datasets between the host and a controller. Specifically, it is designed to transmit batch data to a host for later processing, retrieve data interactively, dump volatile files to a host, and to restore damaged or destroyed datasets. The host program is designed to operate under the OS/VS destroyed datasets. The host program is designed to operate under the OS/VS (VS1 or MVS), DOS/VS or DOS/VSE operating systems utilizing VTAM. The distributed program is designed to run on the IBM 8100/DFCX or 3790. The controller may be either local or remotely attached. Flyer, 8 1/2 x 11 inches, 8/80 ////5798-DCA,5798-DCF

SB21-2595

DISTRIBUTED DATA TRANSFER - HOST, FDP 5798-DCA, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for CP21-250 GB21-2594. Manual, 8 1/2 x 11 inches, 50 pages, 8/80 ////5798-DCA

#### SB21-2596

DISTRIBUTED DATA TRANSFER - CONTROLLER, FDP 5798-DCF, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2504. GB21-2594. Manual, 8 1/2 x 11 inches, 29 pages, 8/80 ////5798-DCF

GB21-2659

-2659 <u>8100/DPCX EMPLOYMENT SERVICE JOB BROWSE FACILITY, FDP</u> <u>5798-DCY, NOTICE</u> This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in Assembler - 3790 Macros. It provides the local office of the state employment service agencies with an automated self-help job information system. This system is composed of 8100/DPCX programs that provide the facility to: System is composed of storberck programs that provide the facility to:
Select the type of work required in the geographic work area desired in the state, region or city.
Use the 3270/8775 selector light pen exclusively in

or the second sec

tape and by authorized personnel terminals. This FDP is designed to replace the existing microfiche or computer listing job information center with an automated system that has the potential to increase the usefulness of the job bank by providing better service to both applicants and employers. and employers.
Flyer, 8 1/2 x 11 inches, 4 pages, 9/80
////5785-DCY

#### SB21-2660

No abstract available. Manual, 8 1/2 x 11 inches, 70 pages /////5798-DCY

GC20

NEYWORD INDEX AND PRCGRAM INFORMATION: SYSTEM CONTROL PROGRAMMING, PROGRAM PRODUCTS, FIELD DEVELOPED FROGRAMS, INSTALLED USER PROGRAMS, FROGRAMING RFCS - 1980 EDITION The "yellow brochure" lists SCP, PF, FDF, UUP and FRFC products announced as of May 12, 1980. It contains sections grouping products by functional, operating or industry classifications, as well as a Keyword Index and a listing in straight PID number sequence. Each entry includes license fees, service information, and the operating system environments. Has details on use of SLSS and DAFS for automatic distribution of FDP and IUP Availability Notices, and a chart showing current distribution (BOF) numbers. Manual, 3 1/2 x 8 1/2 inches, 275 pages, 6/80 3031,3032,3138,3148,3195,3115,3033,3155,3165,3145,3135, 3156,3168,3125,8130,8140,4331,4341//20// KEYWORD INDEX AND PROGRAM INFORMATION: SYSTEM CONTROL

GC20-0370 535TEM/370 AND 4300 FROCESSORS BIELIOGRAPHY OF INDUSIRY SYSTEM/370 AND APPLICATION PROGRAMS This bibliography describes technical publications needed by those who plan for, install, program, or operate industry systems and licensed application programs for System/370 and systems and licensed application programs for System/370 and 4300 Processors. Industry (sub)systems covered are the IEM 3600 Finance Communication System, the IBM 3730 Distributed Office Communication System and all others, including the IBM 3790 'Communication System. Licensed programs included are all completed applications running under System/370 or 4300 Processors programming (or under Type I programming if for System/370 or 4300 Processors only). Completed applications are those for specific industries such as finance, insurance, or manufacturing and those applicable to many industries. Peatures, and the kinds of information included, are: Titles and abstracts, with page counts; Clustering and sequencing of items by title; Second listing in order-number sequence, with subject codes explained and indexed; Specific page lookup by program acronyn; Latest editions of publications listed, with TNLs; SLSS publication profiles used in distribution, with an explanation of these profiles; Details on order numbers, including pseudonumbers. For System/370 machine components, support programming, DB/DC and supplementary information, refer to the IEM System/370 Bibliography, GC20-0001. Manual, 8 1/2 x 11 inches, 352 pages, 8/80 3031,3032,3138,3148,3195,3115,3033,3155,3165,3145,3135, 3158,3168,3125//00// 4300 Processors.

GC 20-1699

DATA FROCESSING GLOSSARY This glossary contains over 2,000 definitions of terms in the data processing field. It contains definitions from:

- Trom:
   The American National Standard Vocabulary for Information Processing, published by the American National Standards Institute, Inc. (ANSI).
   The proposed American National Standard Vocabulary.
   The IBM Glossary of Information Processing.
   Annual 136 races

Manual, 136 pages SISS - ORDER NO. SUBSCRIPTION ONLY

#### GC20-1773

THE PUBLIC UTILITIES - POWER: EIBLIOGRAPHY The purpose of this Hiblicgraphy is to list and categorize IBM application publications and application related program publications that are pertinent to public utility, power and water industries.

Section I classifies the publications by industry and application. 0 0

Section II contains an abstract of each publica-tion, in order number sequence.

Manual, 14 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

GC20-1774

PUBLIC UTILITIES - CCMMUNICATIONS: BIBLICGRAFHY The purpose of this Hibliography is to list and categorize IBM application publications and application-related program publications that are pertinent to communications industries. o

Section I classifies the publications by industry and application.

application.
 o Section II contains an abstract of each publication, in order number sequence.
 Application Bibliography, 9 pages
 SLSS - ORDER NO. SUBSCRIPTION ONLY

GC20-1871 <u>SYSTEM OUTAGE ANALYSIS, AN AVAILABILITY MANAGEMENT IECENIQUE</u> System Outage Analysis is a technique designed to assist in data processing management in increasing system availability by reducing the number of outages and their impact on system availability. This manual describes the steps involved in This manual describes the steps involved in using SOA as part of an effort to improve system availability. Manual, 8 1/2 x 11 inches, 40 gages, 12/78 SLSS - ORDER NC. SUBSCRIPTION ONLY GC20-1883

-1883 <u>SYSTEM INSTALLATION PRODUCTIVITY OPTION (IPO) FOR DPPX</u> <u>PLANNING A DPPX SYSTEM IPO INSTALLATION</u> This manual provides general information about the DPPX System Installation Productivity Option (5750-BA1), and describes the hardware preparation, information gathering, and decision making necessary before using the DPPX System Installation Productivity Option Release 2. Manual ////5760-010

GC 20-8078

FORM AND CARE DESIGN This manual is divided into two sections, the first devoted to form design and the second to card design. Its use presupposes a knowledge of IEM data processing equipment. It can be used as a guide for individual study or a text for class study. DP Techniques Manual, 16 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

GC20-8152

-8152 <u>FLOWCHARTING TECHNIQUES</u> Adherence to standard techniques for the preparation of flowcharts of data processing systems and procedures greatly increases the effectiveness of communication between the programmer-analyst and the many groups with whom he deals. The manual describes in detail the preparation of system and program flowcharts. The symbols used are those provided by the IEM Flowcharting Template (GX20-8020). A flowchart worksheet (GX20-8021) is a means of standardizing documentation. It provides space for drawing program flowcharts and contains an area for identification of the job, including application, procedure, date, and pagination. Manual, 38 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

GC22-9027

INSTALLING THE DISTRIBUTED PROCESSING CONTROL EXECUTIVE/3790 HOST SUPPORT FOR USE WITH DOS/VS LIC PROG 5747-BO1 RELEASE 11 This guide describes a sequence of steps that can be used to This guide describes a sequence of steps that can be used to correct a single distributed system and its associated terminals to an IBM System/370 processor using DOS/VS and to test communication between the DPCX/3790 and the System/370. The guide is applicable to both the 3790 and the 8100/DPCX Information System. Manual, 136 pages, 7/79 //30//5747-BQ1

GC 22-9035

-9035 INSTALLING THE DISTRIBUTED PROCESSING CONTROL EXECUTIVE/3790 BOST SUPPORT FOR USE WITH OS/VS, <u>IIC PROG 5744-B23</u>, 5747-E01 Enables an installation to verify that all hardware and program components supplied by IBM can pass a sample message back and forth between the 3790 and the host computer. Shows in detail the steps required to install a 3790 Communication System in a telecommunication environment. Manual, 8 1/2 x 11 inches, 150 pgs, 9/77 //30//5744-B23

GC22-9065

-9065 <u>LISTRIBUTED PROCESSING CONTROL EXECUTIVE/3790 HOST SUPPORT:</u> <u>HOST SERVICES GUIDE, LIC PROG 5744-B23, 5747-BQ1</u> This edition adds a chapter on data set creation and extension; a section on keyed messages and intertask communication; additional operands for the DEFINE DS, DEVICE, READY, RUN, and SETUP control statements for FVS; and an appendix describing data set control blocks created by DVS by PVS. Manual, 8 1/2 x 11 inches, 230 pages, 1/78 //30//5744-Bz3,5747-BQ1

GC22-9075

-9075 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, GENERAL INFORMATION: INTRODUCTION This manual provides an overview of DPCX, IEM Licensed Program 5761-DS1, to readers with a general knowledge of the telecommunications environment. It introduces DPCX services, functions, and capabilities. It discusses IBM System/370 and program products that can be used with DPCX to provide control programming support for a distributed system network. The GIM also provides details on orderable DPCX features and DPCX support of IBM 8100 Information System units and communications capabilities. Manual, 8 1/2 x 11 inches, 138 pages, 5/79 ////5761-DS1

GC22-9076

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, PROGRAM SUMMARY This publication summarizes the functions and capabilities r f the program.
Flyer, 8 1/2 x 11 inches, 4 pages, 10/78
////5761-DS1

GC22

-9077 <u>DISTRIBUTED PROCESSING CONTROL EXECUTIVE (LPCX), LIC PROG</u> <u>5761-ES1, SPECIFICATIONS</u> This document is the Licensed Program Specification for the Distributed Processing Control Executive (LPCX), which is an operating system for the IEM 8100 Information System. 8100 DFCX offers a programmable, multi-application, display-oriented system. Primarily it provides the functions for interactive processing at distributed sites as well as interactive processing between the host and distributed sites. distributed sites. Flyer, 8 1/2 x 11 inches, 2 pages, 8/79 ////5761-DS1

GC 22-9082

GC22-9077

DPCX HOST SUPPORT PRCGRAMMING: STATEMENTS REFERENCE, 5747-EQ1, 5744-BZ3 This manual describes the formats, syntax, and operands of programming statements provided by DPCX Host Support. This is a reference manual, listing all the programming statements in alphabetical order. The programmer who will code programs to run at an 8100/DPCX and then System. Manual, 8 1/2 x 11 inches, 650 pages, 5/79 8130,8140//30//5744-BZ3,5747-EQ1

GC22-9083

-9083 <u>IPCX BOST SUPPORT:</u> <u>INTRODUCTION TO AFFLICATION FROGRAMMING</u> This manual gives an overview of the host support for the IBM Distributed Processing Control Executive (DPCX), mostly focusing cn application programming. The LPCX host support, which is installed in a host system, includes a macro library for translating programming statements, PVS, BDES, and SYSINFORE. This manual is primarily directed to application programmers who are unfamiliar with program coding and program preparation using DPCX host support. The intention of the book is to put into perspective many of the important areas of application programming for new LPCX programmers. Manual, 8 1/2 x 11 inches, 70 pages, 5/79 8130,8140//30//5744-BZ3,5747-BQ1

GC22-9084

-9084 <u>8100 INFORMATION SYSTEM, DISTRIBUTED FROCESSING CONTRCI</u> <u>EXECUTIVE/3790 HOST SUPPORT MESSAGES</u> Provides information for persons who program: 8100 System with DPCX; 3790 System with Configuration Support feature 9431, 9165, or 9169. The first part describes the messages for Subsystem Information Retrieval Facility (SYSINFOREF); these start with the identifier BBD. The remaining parts describe the messages that appear when executing Assembler, Program Validation Services (FVS), and Batch Data Exchange Services (BDES); these messages start with the identifier BQI. The description of each message contains an explanation of the message, the resulting action of the program, and the response required of the programmer. Manual, 8 1/2 x 11 inches, 172 pages, 4/79 //30//5744-BZ3,5747-EC1

GC22-9085

-9085 DISTRIBUTIC PROCESSING CONTROL EXECUTIVE/3790 HOST SUFFCRT: SUBSYSTEM INFORMATION RETRIEVAL FACILITY, IIC FRCG 5744-E23 INDEPENDENT RELEASE 11 FOR OS/VS, 5747-EQ1 INDEPENDENT RELEASE 11 FOR DOS/VS, GUIDE AND REFERENCE Subsystem Information Retrieval Facility (SYSINFCREF) provides centralized control, in a distributed system environment, over the installation of Requests for provides (FTM) and Desars Research Laco Engineering Action (REAs) and Program Temporary Fixes (PTFs). the time of the oldest and newest trace entries for a specific control unit, or for all DLA devices. SYSINFOREF also provides for the retrieval of the 3276 error log. Retrieved data can consist of SDLC link statistics, summary counts, communication adapter error counts, or engineering change release levels. Manual, 8 1/2 x 11 inches, 7/79 //37//5744-BZ3,5747-EC1 (PTFs).

-9087 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE LIBRARY USER'S GUIDE: TOFICAL INDEX AND GLOSSARY This book will acquaint you with the general organization of the 8100/LPCX library and provide the means of locating information in specific manuals or blocks of related manuals. The books are alstracted and user tasks are defined to point you to the right book(s) for your needs. Additionally, a topical index will show you which books discuss certain concepts and topics. The 8100/DPCX glossary is also included. Manual, 8 1/2 x 11 inches, 4/80 ////5761-DS1 GC22-9087 ////5761-DS1

#### GC24

GC 24-5179 -5179 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/PARAMETER TABLE GENERATION FACILITY FOR THE 3644 AUTOMATIC DATA UNIT (DPPX/GEN3644), LIC FROG 5760-ED1, GENERAL INFORMATION This manual, intended for data processing system analysts and planners, provides basic information to use in evaluating and planning for the 3644 Parameter Table Generation Facility (DPPX/GEN3644), a licensed program that allows the user to customize the operation of the 3644 to meet specific application needs. This manual contains information on functions, worksheets, input, processing, output and storage requirements for DPPX/GEN3644. Manual, 8 1/2 x 11 inches, 28 pages, 9/78 ////5760-ED1

### GC26-3914

-3914 DPPX COBOL COMPILER, LIC PROG 5760-CB1, AND LIBRARY (5760-LB1) GENERAL INFORMATION This publication is intended for data processing management and other executives who must assess the value of the DPFX COBOL compiler and library in an IBM 8100 Information System. The most significant features of the DPPX COBOL language and of the compiler and library are described. Preliminary information is given on machine configuration and on required and optional programming systems. An appendix lists major elements of the DPPX COBOL language. Manual, 8 1/2 x 11 inches, 40 pages, 9/78 ////5160-CB1,5760-LB1

#### GC26-3915

-3915 <u>DPPX DATA BASE AND TRANSACTION MANAGEMENT</u> <u>SYSTEM (DPPX/DIMS), LIC PROG 5760-TD1, GENERAL INFORMATION</u> This publication introduces the reader to DPPX/DIMS. It is intended for data processing management and other executives who must assess the value of this system in meeting the data processing requirements of their organization. An overview summarizes the features of the system. There is a description in general terms of how transaction processing is managed, and of the ways in which access to shared data is controlled and its integrity is protected. Testing and administrative services are briefly discussed. Preliminary information is given on machine configuration and on required and optional programming systems. Manual, 8 1/2 x 11 inches, 40 pages, 9/78 ////5760-TD1

SC26-3918

-3918 DISTREUTED PROCESSING PROGRAMMING EXECUTIVE DATA BASE AND TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1, MESSAGES This book gives the following information about messages issued by the Distributed Processing Programming Executive Lata Base and Transaction Management system: how to interpret message identifiers, the text of each message, what the program does after it issues each message, and what the user's response should be. Manual, 8 1/2 x 11 inches, 50 pages, 10/79 ////5760-TD1

#### GC26-3921

DISTRIBUTED PROCESSING PROGRAMMING-EXECUTIVE (DPPX) COBOL COMPILER AND RUN-TIME LIBRARY, LIC PROG 5760-CB1, -LB1, SPECIFICATIONS This document is the licensed program specifications for the EPPX COBOL Compiler (5760-CB1) and Run-Time Library (5760-LB1).
Flyer, 11 x 17 inches, 4 pages, 2/80
////5760-CB1,5760-LB1

#### SC26-3922

-3922 <u>LISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DPPX) COBOL</u> <u>5760-CE1, -LBI, APPLICATION DEVELOPMENT GUIDE</u> This manual is designed primarily for application programmers who are preparing programs to run on an IBM CPPX 8100 Information System. System programmers and administrators may also find some of the information useful. Persons seeking an introduction to DPPX COBOL should see 8100/DPPX COBOL Coding, SDOF-3669. Detailed rules of the COBOL language are given in Distributed Processing Programming Executive COBOL: Application Development Language Reference, SC26-3923. The Preface to the GUide lists other manuals the user will need. need. Manual, 8 1/2 x 11 inches, 240 pages, 2/80 ////5760-CB1,5760-LB1

#### GC26-3923

 

 -3923

 <u>LPPX COBOL APPLICATION, LIC PROG 5760-CP1, -LB1, DEVELOPMENT</u>

 SC26-3938

 <u>LANGUAGE REFERENCE</u>

 This manual describes DPFX COBOL. It gives the rules for

 writing DPFX COBOL programs that are to be compiled by the

 DPPX COBC compiler under Distributed Processing Programming

 Executive Base (DPFX/BASE). It is meant to be used as a

 treference manual in writing DPFX COBOL programs, in

 proc

 conjunction with DPPX COBOL Development Guide

 conjunction with DPPX COBOL Application Development Guide. A knowledge of basic data processing techniques, a general knowledge of CoBOL, as well as a knowledge of the IEM 8100 operating system are required for a proper understanding of the information in this manual. Manual, 8 1/2 x 11 inches, 280 pages, 5/79 ////5760-CB1,5760-LB1

-3924 DISTRIBUTED PRCCESSING PROGRAMMING EXECUTIVE COEOL COMPILER AND LIBRARY MESSAGES, LIC PROG 5760-CB1, -LB1 This book gives information about messages and return codes issued by the Distributed Processing Programming Executive (DPPX) COBOL Compiler and the DPEX COBOL Library. Manual, 8 1/2 x 11 inches, 22 pages, 1/80 ////5760-LB1,5760-CB1

#### GC 26-3929

SC26-3924

DPPX/COBOL COMPILER AND RUN-TIME LIERARY PROGRAM SUMMARY The Program Summary provides a summary of the program offering cf the subject program product. Flyer, 8 1/2 x 11 inches, 4 pages, 12/78 ////5760-CE1,5760-IB1

#### GC 26-3930

-3930 DISTRIBUTED PROCESSING PROGRAM EXECUTIVE DATA BASE AND TRANSACTION MANAGEMENT SYSTEM (DPFX/DTMS), IIC FROG 5760-TD1 PROGRAM SUMMARY These program summaries define the contents of the subject licensed program. The audience for this publication is primarily prospects and secondarily IEM personnel. Flyer, 4 gages, 12/78 ////5760-TD1

#### GC 26-3931

This Fublication summarizes the services provided, and briefly describes ways in which a user can define a sort and have it executed. Information is given on installation requirements, user modifications of the program, and debugging aids. There is a discussion of variables that can affect performance. Manual, 8 1/2 x 11 inches, 30 pages, 10/78 ////5760-SM1

#### GC 26 - 3932

-3932 DISTRIBUTED PROCESSING FROGRAM EXECUTIVE SORT/MERGE (DPPX SORT/MERGE), LIC PROG 5760-SM1, PROGRAM SUMMARY These program summaries define the contents of the subj licensed program. The audience for this publication is primarily prospects and secondarily IEM personnel. Flyer, 4 pages, 12/78 ////5760-SM1 subject

SC26-3933

DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE SORI/MERGE, LIC PROG 5760-SM1, MESSAGES This publication lists return codes and program messages with additional explanation, where necessary, and describes what the system does after the message is issued, and the appropriate user response. Manual, 8 1/2 x 11 inches, 125 pages, 10/79
////5760-SM1

#### GC26-3936

-3936 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DATA PASE AND TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1, SPECIFICATIONS This flyer contains the licensed program specifications for the subject licensed program. Flyer, 8 1/2 x 11 inches, 4 pages, 10/79 ////5760-TD1

#### SC26-3937

-3937 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DATA EASE AND</u> <u>TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1,</u> <u>CUSTOMIZATION: GUIDE</u> This publication provides information on how DPPX DIMS can be customized to meet the particular requirements of an organization. Most of the changes described are those that are made before DTMS is started. It describes how to permanently change the supplied DTMS system. For instance, it describes how to define, alter, and delete DTMS data bases and transactions. Information on recovery of data bases following program or system failure is also included. This publication includes discussions on unloading, relcading, and re-creating data bases. The prerequisites are DPPX/DTMS Reference, SC26-3941, and DPPX Base Commands: General Use, SC27-0404. Manual, 8 1/2 x 11 inches, 100 pages, 10/79 ////5760-TD1

-3938 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DATA EASE AND TRANSACTION MANAGEMENT SYSTEM, LTC FROG 5760-TD1, <u>APPLICATION DEVELOPMENT: GUIDE</u> This publication demonstrates how to develog applications that use DTMS services, how to use the transaction processing manager services, the data base manager services, and the recovery and diagnostic services that DTMS provides. It is intended for the use of application developers who develop detailed coding designs from the high-level designs provided ty DTMS administrative personnel and who also code applications for execution under DFPX/DTMS. This audience includes application programmers, data hase application programmers and analysts, and system administrators. The reader is assumed to have an understanding of basic data

#### SC26

processing and programming concepts and to be familiar with DPPX Base facilities. Manual, 8 1/2 x 11 inches, 150 pages, 10/79 ////5760-TD1

SC26-3939

-3939 <u>LPPX LATA BASE AND TRANSACTION MANAGEMENT SYSTEM</u> <u>(DPPX/DTNS), LIC PROG 5760-TE1, ADMINISTRATION: GUIDE</u> This book is directed to personnel who rust plan for, design, and manage a system of transactions and data bases for the DPPX Data Base and Transaction Management System (DPPX/DTNS). This book introduces DPPX/DTNS features and concepts, indicates the devices and programs needed to install and use DPPX/DTMS, summarizes the major tasks associated with DPPX/DTMS, describes the design and transactions, describes DPPX/DTMS security considerations, and discusses DPPX/DTMS installation, customization, and operation considerations. operation considerations. Manual, 8 1/2 x 11 inches, 100 pages, 5/79 ////5760-TD1

#### SC26-3940

-3940 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DATA EASE AND</u> <u>TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1,</u> <u>OPERATION: GUIDE</u> This book explains how to start DTMS, lcg on and off, change the operating characteristics while DTMS is running, manage transactions and data bases, monitor DTMS, display the status of data bases, stop DTMS, and recover from input/output errors on DFX/DTMS system data sets. Manual, 8 1/2 x 11 inches, 64 pages, 10/79 ////5760-TD1

#### SC26-3941

-3941 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DATA BASE AND TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1, REFERENCE This publication presents the complete syntax of each DTMS command, service, and predefined transaction, with a description of all parameters and return codes. There is a section on the use of certain DPPX macros in conjunction with DTMS. Manual, 8 1/2 x 11 inches, 160 pages, 10/79 ////5760-TD1

GC26-3942

DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE SORT/MERGE, LIC PROG 5760-SM1, SPECIFICATIONS This flyer describes the warranted specifications for the subject licensed program product. Flyer, 8 1/2 x 11 inches, 4 pages, 10/79 ////5760-SM1

SC26-3943

-3943 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE SORT/MERGE, LIC PROG 5760-SMI, USER'S GUIDE This user's guide for the Distributed Processing Programming Executive Sort/Merge program product assumes some familiarity with the Distributed Processing Programming Executive Base product. It contains descriptions of how to accomplish copy, sort, and merge jobs. Users of DPPX who need to copy, sort, or merge records are the primary audience. A companion book is the Distributed Processing Programming Executive Sort/Merge Reference, SC26-3944, which contains descriptions of the Sort subcommands and their parameters, data set options, and ways to recover from system failure. Manual, 8 1/2 x 11 inches, 76 pages, 10/79 Manual, 8 1/2 x 11 inches, 76 pages, 10/79 ////5760-SM1

SC26-3944

-3944 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE SORT/MERGE,</u> <u>LIC PROG 5760-SM1, REFERENCE</u> This publication contains detailed descriptions of the Sort subcommands in alphabetic order and the parameters for each. It also contains detailed descriptions of data set options and ways to recover from system failure. A prerequisite publication is DPPX Sort/Merge User's Guide, SC26-3943. Manual, 8 1/2 x 11 inches, 150 pages, 10/79 ////5760-SM1

#### GC27-0400

8100 INFORMATION SYSTEM: DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX/BASE) GENERAL INFORMATION Provides the information required to evaluate the Distributed Processing Programming Executive (DPPX) Base

Distributed Processing Programming Executive (DPPX) Base licensed program. The audience includes anyone looking for an introduction to the DPPX Base and/or highlights of the usefulness of related licensed programs. (Many of the related licensed programs are also further described in separate general information manuals.) DPPX executes on IBM 8100 Information System processors, which can operate in three modes: standalone, interconnected (8100 to 8100), and attached to System/370. Following an overview section which introduces the DPPX Base and related licensed programs, three key aspects of the system are described: • Designing, developing, and using DPPX application programs.

programs

Lay to day processing operations, including system installation, customization, creraticn, growth, and service. The rlanning involved in system installation.
 Manual, 8 1/2 x 11 inches, 75 pages, 10/78
 ///5760-010

SC 27-0401

-0401 DISTRIEUTEL PRCCESSING PROGRAMMING EXECUTIVE, LIC PROG 5760-010, INSTALLATION GUIDE This manual describes the steps that must be performed to install Distributed Frocessing Programming Executive Frogram Products. This manual also describes the procedures for installing future updates to the installed program products. Manual, 8 1/2 x 11 inches, 7/79 ////5760-010

## SC 27-0402

8100 INFORMATION SYSTEM, LIC PROG 5760-010, DPPX BASE TERMINAL OPERATION This publication is for the Distributed Processing TERMINAL OPERATION This publication is for the Distributed Processing Programming Executive (DFPX) Base terminal user. It describes how to log on to and use the LPPX Base command facility and the interactive editor to enter and change information using one of the following terminals: IEM 8775 Display Terminal, IEM 3276 Control Unit/Display Station, IEM 3643 Display Station, IEM 3776 Display Station, IEM 3643 Display Station, IEM 3777 Communication Terminal, and IEM 2741 Communication Terminal. Included in Chapter 1, is a sample terminal session to help a new user become familiar with DPPX. Prerequisite Fublications: The cperator's guide for the terminal to be used: IEM 8775 Display Station, IEM 3276 Control Unit/Display Station, IEM 3276 Information Display System Operator's Guide: IEM 3274 Control Unit, IEM 3276 Control Unit/Display Station, IEM 3278 Display Station, GA27-2890 IEM 3270 Information Display System Operator's Guide: IEM 3643 Keyboard Display Operating Guide, GA24-3681 IEM 2740/2741 Communications Terminal Operator's Guide, GA27-3001 IEM 3767 Communication Terminal Operator's Guide, GA27-3001 IEM 3767 Communication Terminal Operator's Guide, GA18-2000. Manual. 8 1/2 x 11 inches 6/79 Manual, 8 1/2 x 11 inches, 6/79

#### SC27-0403

-0403 <u>DPPX FASE ADMINISTRATICN, LIC PROG 5760-010</u> This publication describes actions that you must take if you wish to design, control, and manage the use of Distributed Processing Programming Executive (DPPX) Ease resources. From this description, you can also learn how to adjust system performance and change an installed DPPX Fase to meet specific data processing requirements. Manual, 8 1/2 x 11 inches, 7/79 ////5760-010

#### SC27-0404

-0404 <u>8100 INFORMATION SYSTEM DPPX BASE COMMANES, IIC FROG</u> <u>5760-010, GENERAL USE</u> This publication contains descriptions of DPPX Base commands needed to use the system listed in alphabetic order. Each description explains a command's function, format, and operands, and previous usage notes and examples. Manual, 325 pages, 6/79 ////5760-010

#### SC 27-0405

-0405 <u>B100 INFORMATION SYSTEM, DISTRIBUTED PROCESSING FROGRAMMING</u> <u>EXECUTIVE, BASE PROGRAMMING, LIC PROG 5760-010, GUILE TO</u> <u>SYSTEM SERVICES</u> This publication describes how to make the best use of the DPPX Base to design applications, and how to use the DPPX Base to develop and execute application programs. It treats two broad categories of applications, called work applications and control applications. Work applications are often "simple" tatch or single-user programs, and are usually coded in a high-level language, such as COBOL. Control applications, usually coded in a low-level language such as Assembler, are often designed to manage a resource and handle multiple users. This publication describes certain assembler macros defined in the DPPX Base. These macros can be used only with the DPPX Assembler program product. Prerequisite publication: DPPX Base General Information, GC27-0400. Manual, 8 1/2 x 11 inches, 8/79 ////5760-010 It treats

## SC27-0406 8100 INFORMATION SYSTEM, LIC PROG 5760-010 DPPX FASE OPERATION

Contains how to and reference information for system operators of the 8100 Information System with the Distributed Processing Programming Executive (DPPX) Base

Installed. It provides information required to load the DPPX Base or a stand-alone program, such as LASD Dump/Restore, into processor storage: activate and deactivate resources, start and stop system function, and display system status.

Prerequisite Publications: IBM 8130 and 8140 Processors SC27-0415 Operator's Guide, GA27-3197 DPPX Base Terminal DIST Operation, SC27-0402. PROG Manual, 8 1/2 x 11 inches, 6/79 This ////5760-010

SC27-0407

-0407 8100 INFORMATION SYSTEM, <u>DISTRIBUTED PROCESSING</u> PROGRAMMING EXECUTIVE BASE, LIC PROG 5760-010, <u>MESSAGES AND</u> CODES This publication describes all of the messages issued by the DPPX Base Licensed Program and all of the return codes issued by that program. Each message is accompanied by a full text, an explanation, user response, etc. Manual, 568 pages, 7/79 ////5760-010

SC27-0408

-0408 <u>EPPX PROGRAMMING: GUIDE TO DPPX PROGRAM LISTINGS</u> The manual is intended for anyone who must read or interpret the available DPPX program source listings. It presents general information about: (1) the IEM Programming Language/Distributed Systems (PL/DS) and (2) the available assembler listings that contain the code for the IEM Distributed Processing Programming Executive (DPPX) licensed programs. The code for these programs was written by IBM in PL/DS source statements, compiled with a PL/DS compiler, and assembled with an IBM proprietary assembler. This manual's purpose is to help one read and interpret the output generated by that assembler. It is not written as an instruction manual for programming in PL/DS or as an aid in modifying IBM code. Manual, 8 1/2 x 11 inches, 45 pages, 6/79 ////5760-010,5799-AZL

SC27-0410

DPPX BASE DIAGNOSIS: <u>GUIDE, LIC PROG</u> 5760-010 This manual describes how to diagnose problems in the DPPX Base program product and report them to the IBM support

Base program product and report them to the IBM support center. For previously reported problems, this manual describes how to apply a temporary patch. For previously unreported problems, this manual describes how to submit an APAR. This manual is intended for customer and IBM personnel responsible for problem identification within the DPPX Base program product.

- Before using this manual, readers should be familiar with the operating concepts and logic of the DPPX Base program product.
- manual also describes the DPPX Base programming Manual, 8 1/2 x 11 inches, 150 pages, 7/79

GC27-0411

-0411 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING PROGRAMMING <u>EXECUTIVE, LIC PROG 5760-ASI, ASSEMBLER GENERAL INFORMATION</u> This manual describes the Distributed Processing Programming Executive (DPPX) Assembler, which is a program product available for the IBM 8100 Information System's DPPX Base. The manual presents the functions, capabilities, and requirements of the product and thus should enable potential users to evaluate whether they need it. This manual is intended to assist those who must decide whether to order the DPPX Assembler, those who must install it, and those who must familiarize themselves with the assembler prior to using it. Manual, 8 1/2 x 11 inches, 35 pages, 12/79 ////5760-AS1

SC27-0412

-0412 <u>8100 INFORMATION SYSTEM, DPPX ASSEMBLER PROGRAMMING, LIC</u> <u>PROG</u> <u>5760-AS1, LANGUAGE REFERENCE AND GUIDE</u> This manual is a reference and a guide for the use of the DPPX Assembler program product number 5760-AS1 and its assembler language. It shows how to code the DPPX Assembler language, how to select assembler options and invoke assembles of source programs through the DPPX Base command facility, and how to use the assembler efficiently in conjunction with the DPPX Base program product. It answers specifications. It also provides information about the purpose of particular instructions and gives examples of their use. Its audience includes system or application programmers or analysts, communications system programmers, data base managers, and system administrators. Manual, 8 1/2 x 11 inches, 6/79 ////5760-AS1

SC27-0413

<u>DPPX/BASE PROGRAMMING: MACRO REFERENCE</u> This publication contains descriptions of all DPPX Base macros, listed in alphabetic order. Each description macros, listed in alphabetic order. Each description explains a macro's function, format, and operands, and provides usage notes and examples. Manual, 8 1/2 x 11 inches, 300 pages, 5/79 ////5760-010

-0415 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE <u>PROGRAMMING:</u> ADDING COMMUNICATION SUPPORT, This publication briefly describes the structural layers of the DPPX Base program product. In particular it describes the transform layer which enables users to attach devices to the 8100 for communication purposes. The transform layer can be replaced by the user to attach devices not currently supported by the DPPX Base program product. Manual 8 1/2 x 11 inches ////5760-010 ////5760-010

SC27-0416

8100 INFORMATION SYSTEM, DPPX ASSEMBLER MESSAGES, LIC PROG 5760-AS1 This publication describes messages issued by the DPFX Inis publication describes messages issued by the DPFA Assembler licensed program. Each message is accompanied by an explanation, a system action (what the system does as a result of the condition indicated by the message) and a suggested response. Manual, 8 1/2 x 11 inches, 60 pages, 5/79 ////5760-as1 ////5760-AS1

GC27-0417

-0417 DPPX FORTRAN, <u>LIC PRCG 5760-F01, GENERAL INFORMATION</u> Provides the information required to evaluate the Distributed Processing Frogram Executive (DPPX) FORTRAN Compiler and Library licensed programs. FORTRAN is a mathematically oriented programming language. Programs written in the DPPX FORTRAN language are compiled by the DFFX FORTRAN Compiler, use services provided by the DPPX FORTRAN Library, and execute under control of the DPPX Fase licensed program. This publication contains: Overviews of FORTRAN and DPPX FORTRAN

- Overviews of FORTRAN and DPPX FORTRAN Highlights of DPFX FORTRAN The process of developing a FORTRAN program using the DPPX Base program
- DPPX Ease program
  Planning information: overview of installation process, program and storage requirements, statement of compatibility with OS/VS FORTRAN, National Language support, programming considerations, and information about publications for the FORTRAN programmer
  Summary information detailing the FORTRAN language level supported, the compiler options available, and the library functions and subroutines provided
  Manual, 8 1/2 x 11 inches, 25 pages, 10/78
  ////5760-FO1,5760-F01,5760-LM1

GC27-0418

-0418 <u>DPPX FORTRAN PROGRAMMING: LANGUAGE REFERENCE</u> This publication describes the DPPX FORTRAN language; it gives the rules for writing source programs that are to be compiled by the DFPX FORTRAN Compiler and that use services provided by the DFPX FORTRAN Library. Manual, 8 1/2 x 11 inches, 200 pages, 4/79 ////5760-F01,5760-F01,5760-LM1

#### SC27-0419

-0419 DPPX FORTRAN, <u>LIC PRCG 5760-LM1/F01, PROGRAMMING GUIDE</u> This <u>rublication</u> describes how to use the DPPX FORTRAN Compiler, DPPX FORTRAN Library, and DPFX Ease to develop and run FORTRAN programs. Detailed discussions include designing, coding, entering, compiling, link-editing, running, and debugging a DPPX FORTRAN program. Also included is a sample terminal session, sizes and descriptions of the litrary routines, a comparison with OS/VS FORTRAN, and questions frequently asked. This publication is directed to programmers who are familiar with the DPFX FCRTRAN language. Previous experience with the operating system (DPFX Ease) is not

required. Manual, 8 1/2 x 11 inches, 200 pages, 7/79 ////5760-LM1,5760-F01,5760-F01

SC27-0420

DPPX FORTRAN, <u>LIC PRCG 5760-F01, MESSAGES: COMPILATION</u> This publication describes all of the messages issued by the DPPX FORTRAN Licensed Program during compilation. Each message description includes the message text, an explanation, the system action, and the appropriate user resconse. response. Manual, 8 1/2 x 11 inches, 30 pages, 7/79 ////5760-F01,5760-F01

GC27-0434

-0434 8100 INFORMATION SYSTEM NETWORK MANAGEMENT FLANNING GUILE LIC PROG 5760-010,5761-D51 The intent of this planning guide is to focus the reader's attention on the importance of planning for central management of the installation, operaticn, and centrel of a network of IBM 8100 Information Systems. It provides readers with a description of the general principles of central management of installation, operaticn, change, and problem activity in a network of distributed processors. It describes functions that IBM provides for suppert of central network management of 8100 Information Systems. It provides information about components of the IBM 8100 Information System to be considered when planning for network management. management.
The network management techniques presented in this guide are based on central planning, management, am control, because of the successful experiences with and distributed processing systems when these techniques were used.

The audience for this publication is individuals who have planning and management responsibilities. Manual, 8 1/2 x 11 inches, 65 pages, 6/79 ////5760-010,5761-DS1

GC 27 - 0435

-0435 <u>8100</u> <u>INFORMATION SYSTEM PROBLEM MANAGEMENT GUIDE</u> This publication provides information to support problem management and problem determination in a network of 8100 Information Systems operating with Distributed Processing Control Executive or Distributed Processing Programming Executive. It explains the concepts of problem management from a central location and provides structured guidelines that can be used to help determine which 8100 product is the most probable source of a reported problem. Manual, 8 1/2 x 11 inches, 312 pages, 3/80 ////5760-010,5761-DS1

STATE OF A STATE STATE STATE OF A DISTRIBUTED SISTEMS (PL/DS), LIC PROG 5789-AZL, <u>REFERENCE MANUAL</u> This publication describes the coding of IEN 8100 Information System programs for the PL/DS Compiler, which runs under OS/VS2.

The PL/DS compiler provides the \$100 programmer with the flexibility of: A high level source language

- A preprocessor macro language DPPX Assembler statements
- Machine mnemonic statements

Manual, 8 1/2 x 11 inches, 288 pages, 4/79 ////5799-AZL

#### SC27-0447

DISTRIBUTED PROCESSING DEVELOPMENT SYSTEM (DPDS) PL/DS MACROS FOR DPPX BASE This manual is intended for system programmers and application programmers who wish to write application or system-level programs using the PL/DS compiler running under the IBM Operation System, Multiper Virtual Maps (OS/MVS). The reader is assumed to be familiar with the IBM 8100 Information System Architecture and have an in depth knowledge of the concepts and facilities of the IBM 8100 Cistributed Processing Programming Executive (DPPX). The purpose of this manual is to provide reference information that will enable the reader to code CPPX service macros in PL/DS programming language. Manual, 8 1/2 x 11 inches, 222 pages, 5/79 ////5799-AZL DISTRIBUTED PROCESSING DEVELOPMENT SYSTEM (DPDS) PL/DS

8100 INFORMATION SYSTEM: HOST COMMAND FACILITY, LIC PROG 5735-XR1, PROGRAM SUMMARY This document describes the purpose and highlights of the Host Command Facility licensed program. It serves as an introduction to the Host Command Facility for prospective

introduction to the Host Command Facility for prospective users and others who require a brief description. The Host Command Facility is a key program for distributed systems that include both System/370 and 8100 Information System processors. The Host Command Facility permits a System/370 attached terminal to function, in most requests, as if it were directly attached to an 8100/DPPX or 8100/DPCX system, provided that an SNA link exists between the System/370 and 8100. Flyer, 8 1/2 x 11 inches, 2 pages, 10/78 ////5735-XR1

### GC27-0453

-0453 <u>8100 INFORMATION SYSTEM: HOST COMMAND FACILITY,</u> <u>LIC PROG 5735-XR1, GENERAL INFORMATION</u> This manual introduces the IBM 8100 Information System Host Command Facility. The audience includes data processing managers, system administrators, system programmers, application analysts, and others with an interest in IBM 8100 Information Systems linked to System/370 processors. Host Command Facility allows System/370 processors. to access programs in 8100 Information Systems, making the System/370 terminal perform as though connected directly to the 8100. the 8100.

Host Command Facility is a System/370 program, operating with ACF/VTAM, ACF/TCAM, VTAM Level 2, or TCAM Version 10. Manual, 8 1/2 x 11 inches, 35 pages, 2/79 ////5735-XR1

SC27-0455

-0455 HOST COMMAND FACILITY (VTAM AND ACF/VTAM), LIC PROG 5735-XRI, USER'S GUIDE This publication presents a general introduction to Host Command Facility (HCF) and its concepts, provides information about planning for its installation, and contains specific information for running HCF under OS VTAM, and OS ACF/VTAM, and DOS VTAM. This publication is intended for IBM System/370 VTAM customers who use HCF to access 8100 Information Systems in

a distributed systems network. When installed as a VTAM application program in a System/370, HCF allows system programmers, operators, and administrators and application programmers to use 8100 application programs and functions from a System/370 terminal. Manual, 8 1/2 x 11 inches, 96 pages, 3/80 ////5735-XR1

#### GC27-0471

8100 INFORMATION SYSTEM: DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DFFX/BASE), LIC PROG 5760-010, PROGRAM SUMMARY This document describes the purpose and highlights of the DPPX Ease Licensed Program. It serves as an introduction to the DPPX Ease for prospective users and others who require a trief description.
 DPPX Ease provides multi-programming, multi-user and DPPX Ease provides multi-programming, multi-user and multi-level system support for concurrent application environments. Interactive, batch, and plant flocr applications are supported. DPPX Ease provides a variety of functions to communicate with System/370, cther 8100 systems, and terminals. Flyer, 8 1/2 x 11 inches, 6 pages, 10/78 ////5760-010

#### GC 27-0472

-0472 8100 INFORMATION SYSTEM: DPPX FORTRAN, LIC PROG 5760-F01 (<u>COMPILER</u>), 5760-IM1 (<u>IIBRARY</u>) PROGRAM SUMMARY This document descrites the purpose and highlights of the DPPX FORTRAN Compiler and Library licensed programs. It serves as an introduction to EPFX FORTRAN for prospective users and others who require a brief description. FORTRAN is a mathematically oriented programing language. Programs written in the DFFX FORTRAN language are compiled by the DPPX FORTRAN compiler, use services provided by the DPPX FORTRAN Library, and execute under control of the DPPX FORTRAN Licrary, anges, 10/78 ////5760-F01,5760-F01,5760-LM1

#### GC 27-0473

8100 INFORMATION SYSTEM: DPPX ASSEMBLEF, LIC FRCG 5760-AS1 8100 INFORMATION SYSTEM: DPPX ASSEMBLER, LLC FROG DIDU-MOL PROGRAM SUMMARY This document describes the purpose and highlights of the DPPX Assembler licensed program. It serves as an introduction to the EFPX Assembler for prospective users and others who require a brief description. The DFPX Assembler translates programs written in DPPX assembler language into IBM 8100 Information System machine language, and processes macro instructions, both user written and those included with the DPPX Base licensed program. program. Flyer, 8 1/2 x 11 inches, 2 pages, 10/78 ////5760-AS1

# GC 27-0474

-0474 <u>8100 INFORMATION SYSTEM: DEPX 3270 DATA-STREAM</u> <u>COMPATIBILITY (DEFX/DSC), IIC FROS 5760-RC1</u> <u>PROGRAM SLMMARY</u> This document describes the purpose and highlights of the DPPX 3270 Data-Stream Compatibility (DEPX/DSC) licensed program. It serves as an introduction to DEFX/DSC fcr prospective users and others who require a brief description. description. DEPX/DSC allows certain keyboard displays attached to 8100 Information System processors to communicate with System/370 host application programs as though these displays were directly attached by data link to the host Flyer, 8 1/2 x 11 inches, 3 pages, 10/78 ////5760-RC1

SC 27-0476

-0476 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE ASSEMELER DIAGNOSIS, LIC PROG 5760-AS1 This publication describes how to diagnose problems within the DPPX Assembler program product and report them to the IEM support center. This publication also contains an overview of the DPPX Assembler logic. Manual, 8 1/2 x 11 inches, 7/79 ////5760-AS1

SC27+0477

-0477 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE FORTRAN DIAGNESIS, LIC PROG 5760-F01, -LM1 This publication describes how to diagnose problems within the DFPX FORTRAN Compiler and DPPX FORTRAN Library program products, and report them to the IEM support center. This publication also contains an overview of the DFPX FORTRAN Compiler logic. Manual, 8 1/2 x 11 inches, 7/79 ////5760-FC1,5760-F01,5760-LM1

#### SC27-0478

8100 INFORMATION SYSTEM DISTRIBUTED FROCESSING DEVELOFMENT SYSTEM (DPDS), LIC FROG 5799-AZL, RPQ P88016, PRCGRAMMING LANGUAGE FOR DISTRIBUTED SYSTEM (PL/DS), USER'S GUIDE This manual is intended for users of the DFDS FRFC. It describes the PL/DS Language. This language permits an IBM 8100/DFFX programmer to write system programs in a high-

SC27-0446

GC27-0452

#### SC27

level programming language. The language also permits the link edit P4DS object programs for use with the simulator. The simulator permits IBM 8100/DPPX programmers to test and debug PL/DS programs on the host system prior to actually link editing and executing them on the 8100. Manual, 8 1/2 x 11 inches, 196 pages, 5/79 ////5799-AZL

SC27-0479

-0479 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING DEVELOPMENT SYSTEM (DPDS), LIC PROG 5799-AZL, PRO P88016 PROGRAM DEVELOPMENT SIMULATOR, USER'S GUIDE This manual is intended for users of the DPDS PRPO. It describes the use of the DPDS Programming Development Simulator on a host System/370. It also describes how to link edit P4DS object programs for use with the simulator. The simulator permits IBM 8100/DPPX programmers to test and debug PL/DS programs on the host system prior to actually link editing and executing them on the 8100. Manual, 8 1/2 x 11 inches, 208 pages, 5/79 ////5799-AZL

GC27-0480

-0480 8100 INFORMATION SYSTEM: DPPX REMOTE JOB ENTRY WORKSTATION FACILITY (DPPX/RJE), IIC PROG 5760-XC1, PROGRAM SUMMARY This document describes the purpose and highlights of the DPPX Remote Job Entry Workstation Facility (DFPX/RJE) licensed program. It serves as an introduction to DPPX/RJE for prospective users and others who require a brief description. DPP/RJE pormits the 2100 Information Suptom to function

description. DPPX/RJE permits the 8100 Information System to function as a MULTI-LEAVING or multiple logical unit remote job entry workstation for submitting jobs to a host System/370 for execution under OS/VS and VM operating systems with a job entry subsystem installed. Flyer, 8 1/2 x 11 inches, 3 pages, 10/78 ////5760-XC1

#### SC27-0481

-0481 <u>DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG</u> <u>5761-DS1, GENERAL INFORMATION:</u> <u>ONCEPTS</u> This manual describes concepts and facilities of the IBM Listributed Processing Control Executive (DPCX), an operating system designed for the IBM 8100 Information System. It presents a functional description of the external interfaces and internal implementation of DPCX. The manual is directed primarily to system programmers who design and develop user applications for an 8100 system that uses DPCX as the operating system. The book also may be used by data processing managers and application programmers who need to know more about DPCX. Manual, 8 1/2 x 11 inches, 250 pages, 5/79 ////5761-DS1

#### SC27-0482

-0482 <u>DISTRIEUTED PROCESSING CONTROL EXECUTIVE (DPCX) LIC PROG</u> <u>5761-DS1, PLANNING</u> This manual describes selected aspects of planning applications to use with the IBM Distributed Processing Control Executive (DPCX), an operating system designed for the IBM 8100 Information System. This manual is directed primarily to system analysts and system planners who design and develop user applications for an IEM 8100 Information System. Manual, 8 1/2 x 11 inches, 5/79 ////5761-DS1

### SC27-0483

-0483 8100 INFORMATION SYSTEM, LIC PROG 5761-DS1, DPCX TERMINAL OPERATIONS: PROGRAM EXECUTION MONITOR GUIDE Tells a DPCX application programmer how to use the Program Execution Monitor to monitor and test the execution of user written programs at an 8100/DPCX system. This manual describes how to select the SYSDEBUG and SYSTEST services, how to start a user program to be monitored, and how to enter PEM commands for monitoring program execution. This manual also describes all messages, prompts, and screen images presented by the Program Execution Monitor (PEM). Manual, 8 1/2 x 11 inches, 68 pages, 6/79 ////5761-DS1

#### SC27-0484

-0484 <u>8100 INFORMATION SYSTEM DPCX INSTALLATION, LIC PROG</u> <u>5761-DS1</u> IPCX Installation is the process of customizing your DPCX operating system via the system services SYSCONFG and SYSIMOD. This publication explains the steps required to install the DPCX installation diskettes, fill out the appropriate SYSCONFG and SYSIMOD worksheets, and execute the SYSCONFG and SYSIMOD system services. This publication is addressed to 1) system programmer type of audience, who are responsible for filling out the worksheets and to 2) operations personnel who install the diskettes.

diskettes. Manual, 8 1/2 x 11 inches, 6/79 ////5761-DS1

-0486 8100 SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, REMOTE JOB ENTRY: INSTALLATION This publication describes the basic concepts of the Remote Job Entry (RJE) facility, how to install RJE in any of the appropriate operating systems, and how tc operate RJE. The audience is comprised of operators and system programmers. This publication consists of four separate parts: an introductory part that describes RJE, an installation part that explains how to install RJE, an operations part that explains how to use the RJE conrands and options as well as the SYSEDIT portion of RJE, and a design concept part that explains the RJE SNA interface. The parts can be easily separated if required. Manual, 8 1/2 x 11 inches, 230 pages, 7/79 ////5761-DS1 SC27-0486

#### SC27-0487

8100 INFORMATION SYSTEM LFCX PROGRAMMING, LIC FRCG 5761-D51, GUIDE TO HCST COMMUNICATION FOR SYSTEM PROGRAMMERS This publication applies to Release 1, Modification Level 0 follow the publication contained for the publication sector of the publication of the pu This publication applies to Release 1, Modification level 0 of the IBM 8100 Information System Distributed Processing Control Executive (DFCX). It provides informaticn on defining an 8100/DFCX system in a network, SNA implementation, and user written programs. It includes instructions on the use of Type 1 Eatch, Type 2 Eatch, 3270 DSC, Bulk Print, and BDES. The intended audiences are customer host system programmers, IEM SIs and IEM PSRs. Manual, 8 1/2 x 11 inches, 275 pages, 6/79 ////5761-DS1

SC27-0488 -0488 8100 INFORMATION SYSTEM DECX PROGRAMMING; GUIDE TO HOST COMMUNICATIONS FOR AFPLICATION PROGRAMMERS This manual describes how to use DECX/3790 programming statements to code a user program (to execute at an 8100/DPCX system) to communicate with an application program at the host system. The manual is directed primarily to application programmers who are coding user programs for DPCX.

DPCX. Included in the manual is a general description of SNA concepts, how to use type 1 bost communication statements, how to use basic type 2 bost communication statements, and how to use high-level type 2 host communication statements. Manual, 8 1/2 x 11 inches, 6/79 ////5761-DS1

## SC27-0489

90489 8100 INFORMATION SYSTEM, LIC PROG 5761-LS1, DPCX PROGRAMMING: GUIDE IC DATA SET MANAGEMENT This publication contains information for application programmers explaining how to write programs that communicate with user data sets for the LFCX operating system. Manual, 8 1/2 x 11 inches, 200 pages, 6/79 ////5761-DS1

SC27-0490 <u>8100 INFORMATION SYSTEM - DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5760-DS1, PROGRAMMING:: GUIDE IC FROGRAM</u> <u>STRUCTURE</u> This book is for application programmers who write programs for an 8100 Information System using the Eistributed Processing Control Executive (DPCX) as an creating system. Manual, 8 1/2 x 11 inches, 9/80 ////5761-DS1

SC27-0491

8100 INFORMATION SYSTEM DFCX PROGRAMMING, LIC PROG 5761-DS1, GUIDE TO TERMINALS AND PRINTERS This publication contains information for application programmers explaining how to write programs that communicate with terminal displays and printers for the DFCX operating subter Manual, 8 1/2 x 11 inches, 6/79

SC27-0492

-0492 <u>DISTRIBUTED PROCESSING CONTROL EXECUTIVE, IIC FRCG</u> <u>5761-ES1, OPERATIONS</u> Provides system operating information for the Distributed Processing Control Executive (DPCX) running on the IEM 8100 Information System. The book contains a review of the 8100/DPCX system, descriptions of control operator system services for the host system programmer, basic operating procedures such as IFL, system service procedures for the control operator, and problem recovery procedures for the control operator and the network control center. Manual, 8 1/2 x 11 inches, 800 pages, 7/79 ////5761-DS1

#### SC27-0495

8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1, TERMINAL CEFFATIONS: LI STATIONS CISFLAY Unit Display Station, IBM 3278 Display Station, and IEM 8775 Display Station, IBM 3278 Display Station, and IEM 8775 Display Terminal as part of an IBM 8100 Information System

#### SC 27

Distributed Processing control Executive. No previous experience with the terminal is assumed for the operator. Terminal controls are described (including special features) and basic operating procedures are explained. Information is given on guidance messages, operator responses, and commands that are used.

A separate section of the book covers the IEM 3277 Display Terminal. Manual, 8 1/2 x 11 inches, 7/79 ////5761-DS1

SC27-0496

-0496 T 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL provi data this publication is intended as a guide for persons learning Flyer to use the IBM 3284, 3286, and 3288 printers in their ////5 application with an 8100 Information System Distributed Processing Control Executive. The controls and indicators are described along with operating procedures. Included are GC27-0514 instructions for loading and unloading paper and how to replace expendable supplies. Manual, 8 1/2 x 11 inches, 40 pages, 7/79 The I ////5761-DS1

SC27-0499

<u>EPPX FORTRAN, LIC PROG 5760-LM1, MESSAGES: EXECUTION</u> This publication describes all of the messages issued by the IPPX FORTRAN Licensed Program During Execution. Each message description includes the message text, an explanation, the system action, and the appropriate user Manual, 8 1/2 x 11 inches, 30 pages, 7/79

GC 27-0505

Distributed PRCCESSING <u>DEVELOPMENT SYSTEM (DPDS)</u>, <u>LIC PROG 5799-AZL, PRPO P88016, GENERAL INFORMATION</u> This manual is intended for system programmers and installation managers who are responsible for the planning and use of the DPDS PRPQ on a host MVS system. It is intended as an aid in the evaluation of the DPDS product and for planning for planning. DPDS runs in a host MVS environment. It permits the

DPDS runs in a host MVS environment. It permits the development of extensions to DPPX Base system code in a high GC27-0516 level programming language (PL/DS). These extensions are prepared and tested on the host for later use in the 8100 Information System. DPDS consists of a compiler, a linkage editor, and a simulator. Manual, 8 1/2 x 11 inches, 24 pages, 3/79 ////5799-AZI

#### SC27-0506

-0506 <u>DISTREATED PROCESSING PROGRAMMING EXECUTIVE 3270 DATA</u> <u>STREAM COMPATIBILITY GENERAL INFORMATION AND USERS GUIDE,</u> <u>PROGRAM PRODUCT</u> This publication provides information for evaluating the applicability of the DPPX/DSC program product in an IBM 8100 Information System Installation. It describes the facilities offered by this product, how it fits into a network of distributed systems, how it functions, and how to use those functions. It is specifically written for system administrators, system operators, and terminal users of the LPPX/DSC program product. Manual, 8 1/2 x 11 inches, 60 pages, 11/79 ////5760-RC1

GC27-0508

-0508 <u>DISTRIBUTED FROCESSING DEVELOPMENT SYSTEM (DPDS)</u> <u>LIC PROG 5799-AZL, PRPQ P88016, FROGRAM SUMMARY</u> This flyer highlights the functions and advantages of using the DPDS PRPQ. DPDS is applicable in a host MVS environment. It permits the development of extensions tc DPPX system code in a high level programming language (PL/DS). These extensions are prepared and tested on a host for later use in the 8100 Information System. Flyer, 8 1/2 x 11 inches, 4 pages, 3/79 ////5799-AZL

0511 <u>8100 INFCRMATICN SYSTEM DPPX EASE, LIC PROG</u> <u>5760-010,</u> <u>COMMANDS: CONFIGURATION AND OPERATIONS</u> This publication contains descriptions of DPPX Base commands needed to configure and operate the system, listed in alphabetic order. Each description explains a command's function, format, and operands, and provides usage notes and examples. Manual, 8 1/2 x 11 inches, 200 pages, 6/79 ////5760-010

#### GC27-0512

-0512 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE, LIC PROG 5760-010, SPECIFICATIONS LPPX Base is a program product designed for distributed data processing applications running on 8100 Information Systems. It provides multi-programming, multi-user and multi-level system support for concurrent application environments. Interactive and batch applications are supported. This flyer contains an overview of the functions provided by DPPX Base. It is intended for customer data processing management. management.

Flyer, 8 1/2 x 11 inches, 6 pages, 8/79

GC27-0513

-0513 <u>DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE ASSEMBLEF, IIC</u> <u>PROG 5760-AS1, SPECIFICATIONS</u> The DFPX Assembler is a program product that translates source programs written in DFPX assembler language into IBM 8100 Information System machine language and processes macro instructions both user-written and those included with the DPPX Base program product. This flyer contains an overview of the functions provided by the DFPX Assembler. It is intended for customer data processing management. Flyer, 8 1/2 x 11 inches, 2 pages, 8/79 ////5760-AS1

-0514 <u>DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE FORTRAN, IIC</u> <u>FROG 5760-F01, -LM1, SPECIFICATIONS</u> The DPPX FORTRAN language is supported by two program products: DPPX FORTRAN Compiler (Frogram Number 5760-F01), which performs syntax checking and compilation of FORTRAN source programs. DFIX FORTRAN Library (Program Number 5760-LM1), which provides data handling, data conversion, rathematical, and system service subroutines to support the execution of FORTRAN application programs. This flyer contains an overview of the functions This flyer contains an overview of the functions provided by DFPX FORTRAN compiler and DPPX FORTRAN Library. It is intended for customer data processing management. Manual, 8 1/2 x 11 inches, 2 pages, 8/79 ////5760-F01,5760-IM1,5760-F01

#### GC27-0515

DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE 3270 DATA-STREAM COMPATIBILITY (DPPX/DSC), LIC PROG 5760-RC1 Specifications provide information on the warranted functions of the licensed program. Flyer, 8 1/2 ////5760-RC1 1/2 x 11 inches, 2 pages, 11/79

-0516 <u>HOST</u> <u>COMMAND</u> <u>FACILITY</u>, <u>LIC</u> <u>PROG</u> 5735-XR1, <u>SPECIFICATION</u> This document describes the purpose and highlights of the Host Command Facility program product. It serves as the basis of IBM's warranty on the licensed program. The Host Command Facility is a key program for distributed systems that include both System/370 or 4300 and 8100 Information System processors. The Host Command Facility permits a System/370 or 4300 attached terminal to function, in most requests, as if it were directly attached to an 8100/LPPX or 8100/LPCX system, provided that an SNA link exists between the System/370 or 4300 and the 8100. Flyer, 8 1/2 x 11 inches, 1 page, 11/79 ////5735-XR1

#### GC27-0517

0517 8100 LICENSED PROGRAM SFECIFICATIONS DISTRIBUTED PROCESSING DEVELOPMENT SYSTEM (DPDS) Describes the warranted specifications of EPDS. Flyer, 8 1/2 x 11 inches, 4 pages, 6/79 ////5799-AZL

GC 27-0518

-0518 <u>5/370 HOST PREPARATION LIC PROG 5735-XR3 PROGRAM SUMMARY</u> Provides preliminary information alcut the capabilities of the Host Preparation program product. This document also describes the distribution method, license agreement, system configuration, and estimated availability dates. 2 pages, 6/79 ////5735-XR3

#### SC27-0520

8100 INFORMATION SYSTEM - DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1, OPERATIONS: COMMAND MCDE This publication contains information on how to use the This publication contains information on how to use the command mode of operation, how to log (also called journal) the activities at the control operator's terminal, and how to write command procedures to control the operation of the DPCX operating system. The information in this kook is intended for persons responsible for controlling a network and for those responsible for operating a DPCX system. Manual, 8 1/2 x 11 inches, 134 pages, 3/80 ////5761-DS1

GC27-0522

-0522 <u>8100 INFORMATION SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING</u> <u>EXECUTIVE LIBRARY USER'S GUIDE</u> This manual describes the general organization of the IBM 8100 Information System/DPPX library and provides several means of locating information in specific manuals or blocks of related manuals within that library. It includes lists of manuals organized according to task and to hardware and program product. The audience for this manual consists of users of the 8100/DFFX library, particularly those such as data-processing managers, system administrators, and librarians, who need to understand the relationship between specific categories of information and specific manuals.

SC27-0511

Manual, 8 1/2 x 11 inches, 124 pages, 11/79
8130,8140//00//

SC27-0523

-0523 DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1, <u>MESSAGES</u> This manual lists the numbered and unnumbered system service exception condition messages for DPCX. An explanation for each message, the action taken by the system, operator responses, network control responses, and programmer responses are included, as appropriate. The manual is intended for host system planners and programmers responsible for performing problem determination and who interface with service personnel; service personnel responsible for 8100 and DPCX service; control operators. Manual, 8 1/2 x 11 inches, 259 pages, 3/80 ////5161-DS1

#### SC27-0530

-0530 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE: HOST</u> <u>TRANSACTION FACILITY USER'S GUIDE</u> This publication provides information on how to plan for the installation of the Host Transaction Facility and how to use that facility to allow a data base and transaction ranagement system (DFX/DTMS) user written application written in COBOL or Assembler to schedule a host transaction from data base inquiry or update. Manual, 8 1/2 x 11 inches ////5760-010

SC27-0532

-0532 HOST PREP PROGRAMMING: STATEMENTS REFERENCE FOR USE WITH DISTRIBUTED PROCESSING CONTROL FIXECUTIVE, LIC PROG 5735-XR3 This book is a reference manual that alphabetically lists and describes the format, syntax, and operands of DPCX programming statements. Included is Host Prep 1, which provides host support statements for DPCX Feature 6001, and Host Pref 2, which, for planning purposes only, provides statements for the Distributed Index Access Method (DXAM). Manual, 8 1/2 x 11 inches, ////5735-XR3

SC27-0533

-0533 <u>INSTALLING HOST PREP FOR USE WITH OS/VS, LIC PROG 5735-XR3</u> This manual describes installation of the Host Prep program product (program number 5735-XR3). It is intended to be used with the corequisite publication Installing the Eistributed Processing Control Executive/3790 Host Support for use with OS/VS, GC22-9035. Manual, 8 1/2 x 11 inches, 4 pages, 3/80 ////5735-XR3

SC27-0534

-0534 INSTALLING HOST PREP FOR USE WITH DOS/VS, LIC PROG 5735-XR3 This manual describes installation of the Host Prep program product (program number 5735-XR3). It is intended to be used with the corequisite publication Installing the Distributed Processing Control Executive/3790 Host Support for use with DOS/VS, GC22-9027. Manual, 8 1/2 x 11 inches, 4 pages, 3/80 ////5735-XR3

SC 27-0536

-0536 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5761-DS1 DIAGNOSIS: GUIDE</u> This manual supports DPCX, licensed program 5761-DS1, release 01, starting with modification level 02 (R01M02). It contains DPCX diagnostic techniques to assist the reader in isolating the source of a suspected DPCX problem to a failing component in the system, in reporting the problem symptoms in a series of APAR abstract keywords, and in applying a program temporary fix (PTF) at a DPCX installation. The diagnostic techniques consist of APAP keyword

The diagnostic techniques consist of APAR keyword chains, procedures on using the stand-alone system dump program (SADUMP) and the following system PPs: SYSCOMTF, SYSEDVAR, SYSLERR, SYSPRTDD, SYSPTF, SYSRIS, SYSRSLOG,

SYSTEACE, SYSTEADD, SYSPEFF, SYSEES, SYSESLOG, SYSTEACE, SYSTEADT. Layouts of condition incident (CIL) records, SYSTEACE records, overviews on system control blocks, and other reference material are also provided. Manual, 8 1/2 x 11 inches, 3/80 ////5761-DS1

GC27-0543

-0543 8100 DPCX HOST PREP, LIC PROG 5735+XR3, SPECIFICATIONS The Host Prep licensed program provides host support for the DPCX Feature 6001. Included are Instruction Support, Program Validation Services, Batch Data Exchange Services, and Subsystem Information Retrieval Facility, for application programs using functions offered with DPCX Feature 6001. Specification sheet 8 1/2 x 11 inches 2 pages 3/80 Specification sheet, 8 1/2 x 11 inches, 2 pages, 3/80 ////5735-XR3

1

designed to meet company-wide requirements for document creation, revision, formatting, storage, retrieval, printing, archiving, and host transfer. Program summary, 8 1/2 x 11 inches, 4 pages, 6/80 ////5761-XR1

-0546 <u>8100</u> INFORMATION SYSTEM DISTRIBUTED OFFICE SUPFORT FACILITY, <u>LIC PROG 5761-XR1, GENERAL INFORMATION</u> DOSF is an IBM licensed program, installed on an 8100 system with DPCX, which provides document processing capabilities. Terminal cperators on DCSF terminals can enter, edit, and print documents while DECX operators are processing data applications. If the 8100 is connected to a host, user programs can be written to merge DECX or host data with document text. A document transmission function of DOSF (DTF) can send and receive documents to and from the host without DPCX programs. This manual contains general information about the functions of the DOSF program product for planning purposes. Manual, 8 1/2 x 11 inches, 56 pages, 06/80 Manual, 8 1/2 x 11 inches, 56 pages, 06/80

#### GC27-0571

-0571 HOST FREP RELEASE 4 FRCGRAM SUMMARY This pullication summarizes Host Frep, Release 4, which enhances Host Prep to provide support for DFCX, Release 2, in addition to continuing support for DFCX, Release 1, for application programs that use DFCX feature 6001. Flyer, 8 1/2 x 11 inches, 6/80 ////5735-XR3

#### GC 27-0572

-0572 HOST FREF GENERAL INFORMATION: INTRODUCTION Host Frep is an IEM licensed program which provides host support for the Distributed Processing Control Executive (DPCX), and for the Distributed Office Support Facility. Host Prep is installed at a host system/370 and IBM 4300, or equivalent system, and is required for assembling and validating DPCX Release 2 application programs. Manual, 8 1/2 x 11 inches, 21 pages, 05/80 ////5735-XR3

sc27-0577

-0577 <u>HOST PREP: CUIDE TO HOST SERVICES</u> This book explains how to prepare programs, panels and data sets for end use at the distributed system. Included are descriptions of Program Validation Services (PVS) to load and test user programs at the host system and Patch Data Exchange Services (BDES) to communicate with the distributed system. This book also briefly describes how to use Subsystem Support Services (SSS). Manual, 9/80 ////5735-XR3

SC27-0578

-0578 <u>BOST PREP: INTERACTIVE PROGRAM VALIDATION SERVICES, LIC</u> <u>PROG 5735-XR3, USEP'S GUIDE</u> Interactive PVS is for people who want to test, at a host computer, programs written for DPCX. Interactive Program Validation Services let you extend hatch PVS to text programs and interact with them online. You can control the execution of and display the reqources of programs written for DPCX, and for EPCX with feature 6001. Manual Manual ////5735-XR3

SC 27-0579 DPCX BOST PREP LIC PROG 5735-XR3 MESSAGES No abstract available. Manual, 8 1/2 x 11 inches, 192 pages, 10/80 ////5735-XR3

SC 27-0580

HOST PREP: SUBSYSTEM INFORMATION RETRIEVAL FACILITY, LIC PROG 5735-XR3, GUIDE AND REFERENCE Subsystem Information Retrieval Facility provides central host control and services for:
 The distribution and installation of Program Temporary formation and installation of Program Temporary

- Ine distribution and installation of Program Temporary fixes in a distributed system
   The retrieval of selected data from a distributed system
   The starting and stopping of data traces at, and the retrieval of trace data from a distributed system
   The distributed system is DPCX running on an 8100
   Information system.
   Manual, 8 1/2 x 11 inches, 9/80
   ///5735-XR3

GC 27+6999 -6999 <u>AN INTRODUCTION TC FREGRAMMING THE IEM 3270</u> This book is fcr people who need to know what's involved in programming the 3270 Information Display System. It provides information on planning and coding the messages seen on the 3270 display screen and information on using access methods with the 3270. It is divided into five sections: Screen Design, Screen Management, BTAM Support, TCAM Support, and VTAM Support. Manual, 8 1/2 x 11 inches, 156 pgs, 9/77 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091,

32

GC27-0544

<sup>&</sup>lt;u>LISTRIBUTED OFFICE SUPPORT FACILITY (DOSF) RELEASES 1 AND 2,</u> <u>LIC PROG 5761-XR1, PROGRAM SUMMARY</u> This publication summarizes DOSF, a system application

# 2025,2085,3195,3115,3033,3155,3165,3145,3135,2022,3158,3168, 3125,8130,8140,4331,4341//30//3271,3272,3275,3274,3276/

GC 30-3053

-3053 <u>LPPX REMOTE JOB ENTRY WORKSTATION FACILITY (DPPX/RJE)</u> <u>GENERAL INFORMATION, LIC PROG 5760-XC1</u> This manual describes the functions of the IBM licensed program Remote Job Entry Workstation Facility (DFPX/RJE). DPPX/RJE runs as an application program under the control of the Distributed Processing Programming Executive (DPPX). DPPX/RJE allows an IBM 8100 Information System processor to operate with one or more remote job entry (RJE) workstations concurrently with other DPPX application

programs. This manual is provided for planning purposes and is intended for:

- Data processing managers System administrators

System administrators
System programmers
Application analysts
Others with an interest in RJE systems

Apprequisite to using this manual is a basic

understanding of the IEM 8100 Information System and DPPX.
This understanding can be obtained from the manuals
Introduction to the IBM 8100 Information System, GA27-2875,
and DPPX Base General Information, GC27-0400. The reader of
this manual should also be familiar with a host processor
job-entry subsystem and should understand the concept and
application of IBM communication networks. This manual
describes: describes:

describes: Input/output devices used with DPPX/RJE DPPX/RJE functions DPPX/RJE command types DPPX/RJE use and control DPPX/RJE installation considerations Manual, 8 1/2 x 11 inches, 50 pages, 10/78 ////5760-XC1

#### SC 30+3129

DPPX REMOTE JOB ENTRY WORKSTATION FACILITY (DPPX/RJE), LIC PROG 5760-XC1, ALMINISTRATION AND OPERATION GUIDE This manual explains how to use the program and is intended for host programmers, system administrators, and RJE users and operators. Manual, 8 1/2 x 11 inches, 325 pages, 02/80
////5760-XC1

sc30-3130

-3130 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE</u> <u>PROGRAMMING: GUIDE TO 3640 TERMINALS</u> This publication describes how an IBM 8100 Information System with Distributed Processing Programming Executive (8100/DPPX) program products installed is used to control the operation of IBM 3640 terminals. It also describes unique application programming considerations for each 3640 terminal. This nublication

This publication is intended for application programmers who will write application programs that are to interact with 3640 terminals. It describes the 8100/DPFX program products that may be used to interact with a 3640 application program; names the DPPX commands that must be specified to define and activate network resources; and also names the DPPX macros that can be specified in a 3640 application program. It is assumed that the reader understands the functions of the DPPX/Base operating system and can write application programs using either the DPPX Assembler or DPPX COBOL programming language. The reader should also understand the purpose and function of each 3640 terminal. Manual, 8 1/2 x 11 inches, 150 pages, 11/79 ///3640,3641,3642,3643,3644,3645,3646,3647/5760-010 This publication is intended for application programmers

#### GC30-9539

-9539 DATA PROCESSING PROGRAMMING EXECUTIVE REMOTE JOB ENTRY WORKSTATION FACILITY (DPPX/RJE), LIC PROG 5760-XC1 SPECIFICATIONS This publication provides the specifications and warranty for the subject program. Specifications, 4 pages, 4/80 ////5760-XC1

SC 31-0004

DISTRIBUTED PROCESSING PROGRAM EXECUTIVE PARAMETER TABLE GENERATION FACILITY FOR 3644 AUTOMATIC DATA SET UNIT, LIC PROG 5760-ED1, USER'S GUIDE This manual, intended for the use of the Distributed This manual, intended for the use of the Distributed Processing Programming Executive Parameter Table Generation Facility for the 3644 Automatic Data Unit (DPPX/GEN 3644), provides information to create a table to customize the operation of the 3644. It includes: how to code the worksheets, instructions to execute the program, data formats, and output and error listings produced from DPPX/GEN 3644. Manual, 8 1/2 x 11 inches, 80 pages, 11/79 ////5760-ED1

LC31-0005

TABLE GENERATION FACILITY FOR 3644 AUTOMATIC DATA UNIT (DEPX/GEN3644), LIC PROS 5760-ED1, DIAGNOSIS GUIDE AND

The manual is designed to assist you in diagnosing program failures in DPPS/GEN3644. It provides a systematic way of selecting keywords to describe a program failure. Also included is an introduction to the logic and organization, data areas and modules, of DPPX/GEN3644. Manual, 8 1/2 x 11 inches, 50 pages, 11/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

GC 31-0007

-0007 DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE PARAMETER TABLE GENERATION FACILITY FOR 3644 AUTOMATIC DATA UNIT (DPFX/GEN3644), LIC FROG 5760-ED1 This licensed program specifications (LFS) is directed towards licensees and prospects of DPPX/GEN3644. It contains a concise description of the program's functions, the specified operating environment for it to be used under, rachine requirements, programming requirements and warranty information. Specifications. 8 1/2 x 11 inches. 1 page. 11/79 Specifications, 8 1/2 x 11 inches, 1 page, 11/79 ////5760-ED1

GC 31-0010

-0010 DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE PRESENTATION SERVICES FOR 3640 TERMINALS (DPFX/FS3640), LIC PROG 5660-267, GENERAL INFORMATION This manual, intended for data processing managers, application programmers, system programmers and system administrators, provides lasic information to use in evaluating and planning for the Distributed Processing Programming Executive Fresentation Services for 3640 Terminals (DPFX/FS3640). DPFX/PS3640 is a licensed program designed to aid in the development of application programs communicating with selected 3640 terminals. This manual contains information on functions, components, terminolag requirements for DFFX/FS3640. Manual, 8 1/2 x 11 inches, 50 pages, 06/80 Manual, 8 1/2 x 11 inches, 50 pages, 06/80

#### GC 31-2012

2012 3647 <u>TIME AND ATTENDANCE TERMINAL PROFLEM REPORT</u> The IBM 3647 Time and Attendance Terminal Problem Report provides the user with a method of recording IEM 3647 failures. The IBM 3647 Time and Attendance Terminal Problem Report is completed by the user and given to the service representative. Padded form, 8 1/2 x 11 inches, U/M 25, 3/80 SLSS - ORDER NC. SUBSCRIPTION CNLY

-0090 <u>8100 INFORMATION SYSTEM: DPPX DISTRIBUTED PRESENTATION</u> <u>SERVICES (DPPX/DPS) GENERAL INFORMATION, LIC PROG 5760-XR1</u> This manual introduces DFPX Distributed Presentation Services. It is intended for data processing managers, system programmers, system administrators, and application programmers. Chapter 1 describes the advantages that Distributed Presentation Services offers to a data processing installation. Chapter 2 describes how Distributed Presentation Services is used, and introduces the key concepts. Chapter 3 describes the installation process and the machine and programming requirements. Manual GC33-0090

Manual ////5760-XR1

SC33+0092

# GC33-0091 -UU91 DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES (DPPX/DPS) LIC PROG 5760-XR1 SUMMARY A summary of the Interactive Map Definition feature and Format Management facility provided by the IEM 8100 CFPX/DPS Licensed Program. It is intended for data processing management and system/application designers. Manual, 6 pages, 10/78 ////5760-XR1

-0092 <u>8100 INFORMATION SYSTEM - DPPX DISTRIBUTED PRESENTATION</u> <u>SERVICES (DPPX/DPS), LIC PROG 5760-XR1, USER'S GUIDE</u> This manual provides information about installation of the Distributed Presentation Services (DPS) program product on an 8100 Information System using DPPX. It also covers use of DPS to develop an online CCBOL or Assembler language application program that will run under the control of DFPX. The manual is intended for application programmers responsible for writing programs for the 8100 system and system programmers responsible for installing and supporting DPS. DPS. Manual, 410 pages, 8/79 GC33-0093 -0093 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES (DFFX/DFS), LIC PROG 5760-XR1, SPECIFICATIONS Specifications for the IBM 8100 DFFX/DFS Licensed Program. Intended for licensees and prospects. Manual, 8 1/2 x 11 inches, 2 pages, 8/79 ////5760-XR1

SC33-0094 DEPX DISTRIBUTED PRESENTATION SERVICES (DPPX/DPS), LIC PROG 5760-XR1, MESSAGES Lists the messages issued by DPPX distributed presentation services (DPPX/DPS), explains why each message is issued, and provides advice on what to do (if anything) after manual, 8 1/2 x 11 inches, 76 pages, 8/79
////5760-XR1

GC33-0120

-0120 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE DISTRIBUTED</u> <u>PRESENTATION SERVICES VERSION 2 (DPPX/DPS V2), LIC PROG</u> <u>5660-264, PROGRAM SUDMARY</u> A summary of the facilities provided by the IBM 8100 DPPX/DPS Version 2 Licensed Program. It is intended for data processing management and system/application designers. Flyer, 8 1/2 x 11 inches, 4 pages, 9/80 ////5660-264

GF20-8172

-8172 <u>SYSTEMS MANAGEMENT BIBLIOGRAPHY</u> This bibliography lists and categorizes selected IEM publications on the management of data processing, data security, auditability, and generally useful application development techniques and includes texts, manuals, briefs, and articles as well as certain forms, templates, bibliographies, and indexes. In most cases, the publications are applicable to various IBM data processing systems; publications applicable to a specific data processing system can be found in that system's bibliography. Special Bibliography, 8 1/2 x 11 inches, 20 pgs, 6/77 //00//

1100/1

GG22-9014

-9014 8100/DPPX IPL PROCESSING The purpose of this technical bulletin is to describe the 8100/DPPX IPL process. By understanding this process, the user will be better able to tune and customize an 8100/DPPX system for a specific operating environment. This bulletin should be used in conjunction with two other manuals: the 8100 DPPX Administration Guide (Sc27-0403) and the DPPX Programming guide to System Services (Sc27-0405). Technical bulletin, 8 1/2 x 11 inches, 28 pages, 9/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GG 22-9035

-9035 <u>8100 INFORMATION SYSTEM: REMOTE INSTALLATION WORKBOOK</u> The objective of this guide is to give the customer guidance on the type and source of information that should go into an 8100 Information System Remote Installation Workbook, which is a customer-prepared document that contains information and procedures necessary for installing a particular remote 8100 system. Along with a suggested outline and format for the Installation Workbook, this guide also tells where to get the needed information. Technical bulletin. 8 1/2 x 11 inches. 84 pages. 9/80

Technical bulletin, 8 1/2 x 11 inches, 84 pages, 9/80 GG22-9038

COBOL LANGUAGE REFERENCE SUMMARY FOR S/370 OS/VS COBOL & 8100 DPPX COBOL This bulletin is an aid to Application Programmers who are writing in OS/VS or EPPX COBOL, or contemplating a conversion from OS/VS to DPPX. It uses color shading to highlight language differences and unique features. It provides two sets of information in a single source that was only previously available in the separate manuals for each product. Technical Bulletin, 3 3/4 x 8 1/2 inches, 32 pages, 9/79 SLSS - ORDER NO. SUBSCRIPTION ONLY

GG22-9047 -9047 <u>8100 DPPX HOST CONNECT COOKBOOK FOR DSC, DSX, ANE HCF</u> The purpose of this document is to give the reader the tackground to, and a practical explanation of 8100 connection to a host system. The discussions will cover only those aspects of an 8100 implementation dealing with its inclusion in an SNA network. Technical bulletin, 8 1/2 x 11 inches, 152 pages, 05/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

SG24-1500

-1500 <u>8100 DPPX IMPLEMENTATION HANDBOOK INTRODUCTION</u> This manual is part of a series of seven volumes of the 8100 DPPX Implementation Handbook. The purpose of the handbook is to help 8100 users design, install and control a Distributed Data Processing System on the 8100/DPPX. This volume provides guidelines to those people who are responsible for the customization and maintenance of the 8100 software, both at the central site and the rerote 8100 sites. Following are titles and form for the other volumes in the series: S624-1500 - Introduction S624-1501 - Project Managers Guide S624-1503 - Application Designers Guide S624-1503 - Application Programmers Guide S624-1504 - Application Programmers Guide S624-1505 - Network Administrators Guide S624-1506 - Administrative Operators Guide S624-1506 - Administrative Operators Guide Manual, 8 1/2 x 11 inches, 44 pages, 3/80 ////5760-010

SG24-1501 -1501 8100 DPPX IMPLEMENTATION HANDBOOK PROJECT MANAGERS GUIDE The 8100/DPPX Implementation Handbook - Project Manager's Guide is the first of a series of 7 manuals to be published describing the post user requirement stages to design, code, install and control an 8100/DPPX application on a network of 8100s. PCS6 (Apex Order Entry System) on ten 8130s is the application example using: DPPX/Base, DTMS, DPS, COBCL and Library, Sort, PT; and DSX and Host Communications Facility. Both PCS6 and PCS8 will actually have been installed by WTSC Raleigh before the remaining volumes are published for customers. customers.

customers. The full set of volumes of the Implementation Handbook (IH) will provide guidance to help customers help themselves with many of the more common situations that may arise in practice. This allows the manuals to be relatively short. Basic 8100 education in DPPX and application design is assumed assumed. Manual ////5760-010

SG24-1502

-1502 <u>8100 DPPX IMPLEMENTATION HANDBOOK - CENTRAL SYSTEM</u> <u>PROGRAMMER'S GUIDE</u> This manual is part of a series of seven volumes of the 8100 DPPX Implementation Handbook. The purpose of the handbook is to help 8100 users design, install and control a Distributed Data Processing System on the 8100/DPPX. This volume provides guidelines to those people who are responsible for the customization and maintenance of the 8100 software, both at the central site and the remote 8100 sites. Following are titles and form for the other volumes in the series: SG24-1500 - Introduction SG24-1503 - Application Designers Guide SG24-1504 - Application Frogrammers Guide SG24-1504 - Application Frogrammers Guide SG24-1504 - Athenork Administrators Guide SG24-1506 - Administrative Operators Guide SG24-1506 - Administrative Operators Guide Manual, 8 1/2 x 11 inches, 110 pages, 3/80 ////5760-010

-1503 <u>B100 DPPX IMPLEMENTATION HANDBCOK - APPLICATION LESIGNER'S</u> <u>GUIDE</u> This manual is part of a series of seven volumes of the 8100 DPPX Implementation Handbook. The purpose of the Handbook is to help 8100 users design, install and control a Distributed Lata Processing system on the 8100/DPPX. This volume provides guidelines to help in the design of applications which will run on 8100/DPFX systems. It describes choices and techniques adopted by IBM designers in developing at pylical Automotive Parts Entry System. Following are titles and form numbers for the other volumes in the series: S624-1500 - Introduction S624-1501 - Project Manager's Guide S624-1505 - Network Administrators Guide S624-1505 - Network Administrators Guide S624-1506 - Administrative Operator's Guide S624-1506 - Administrative Operator's Guide Manual, 8 1/2 x 11 inches, 3/80 ////5760-010 SG24-1503

SG24-1504

-1504 8100 DFPX IMPLEMENTATION HANDBOOK - APPLICATION <u>PROGRAMMER'S GUIDE</u> This manual is part of a series of seven volumes of the 8100 DPPX Implementation Handbook. The purpose of the Handbook is to help 8100 users design, install and control a Distributed Data Processing System on the 8100/DFPX. This volume addresses operation of the remote site 8100. It draws attention to the tasks performed and how they might be handled at the remote location. Following are the titles and form numbers for the other volumes in the series: SG24-1500 - Introduction and form numbers for the other volumes in the SG24-1500 - Introduction SG24-1501 - Project Managers Guide SG24-1502 - Central Systems Programmers Guide SG24-1503 - Applications Designers Guide SG24-1505 - Network Administrator's Guide SG24-1506 - Administrative Operator's Guide Manual, 8 1/2 x 11 inches, 130 pages, 3/80 ////5760-010

SG24-1505
 <u>\$100 DPPX IMPLEMENTATION HANDBOOK - NETWORK
 ADMINISTRATOR'S GUIDE
 This manual is part of a series of seven volumes of the 8100
 DPPX Implementation Handbook. The purpose of the Handbook
 is to help 8100 users design, install and control a
 Distributed Data Processing System on the 8100/DPPX. This
 volume addresses operation of the remote site 8100. It
 draws attention to the tasks performed and how they might be
 handled at the remote location. Following are the titles
 and form numbers for the other volumes in the series:
 SG24-1500 - Introduction
 SG24-1501 - Project Managers Guide
 SG24-1503 - Applications Designers Guide
 SG24-1504 - Applications Programmers Guide
 SG24-1506 - Administrative Operator's Guide
 Manual, 8 1/2 x 11 inches, 144 pages, 3/80
 ////5760-010
</u>

SG24-1506

AD100 DPPX IMPLEMENTATION HANDBOOK - ADMINISTRATIVE OPERATORS GUIDE This manual is part of a series of seven volumes of the 8100 DPPX Implementation Handbook. The purpose of the Handbook is to help 8100 users design, install and control a Cistributed Data Processing System on the 8100/DPPX. This volume addresses operation of the remote site 8100. It draws attention to the tasks performed and how they might be handled at the remote location. Following are the titles and form numbers for the other volumes in the series: SG24-1500 - Introduction SG24-1501 - Project Managers Guide SG24-1503 - Applications Designers Guide SG24-1503 - Applications Programmers Guide SG24-1505 - Network Administrators Guide Manual, 182 pages, 3/80 ////5760-010 <u>8100</u> DPPX IMPLEMENTATION HANDBOOK - ADMINISTRATIVE

#### GH20-0536

-0536 INSURANCE INDUSTRY BIELIOGRAPHY The purpose of this bibliography and the associated classification system is to list and categorize IBM application publications that are pertinent to the insurance industry. Section I lists the publications by application or subindustry. Section II contains an afstract of each publication, in form number sequence. Section III lists insurance industry promotional brochures. Manual. 36 pages Manual, 36 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

SH20-2025

-2025 <u>DISTRIBUTED SYSTEMS EXECUTIVE, LIC PROG 5748-XXG,</u> <u>REFERENCE/OPERATIONS</u> <u>Distributed Systems</u> Executive (DSX) is a set of host programs that transmit data in batch mode to and from one or more IBW 3790s and control 3790 data stored at the host IBM System/370 (OS/VS1, OS/VS2, or DOS/VS). It includes 3790 data libraries; DSX control and storage files; and programs for maintaining the files, transmitting and reformatting data, and producing reports on data stored and transmitted. This manual explains the DSX purpose and functions, requirements for its use, and how to install and use it. It gives full details, with examples, of JCL and control statements and messages issued. Manual, 448 pages, 7/78 ////5748-XXG

#### GH20-2149

-2149 <u>DISTRIEUTED SYSTEMS EXECUTIVE (DSX), LIC PROG 5748-XXG,</u> <u>GENERAL INFORMATION</u> The IBM Distributed Systems Executive (DSX) is a set of System'370 programs and files that store, manage, and distribute software modules and data in a distributed data processing network. The network may consist of the System/370 host with either IEM 8100 Information System processors or IBM 3790 Communication System controllers, or both. both.

This manual gives general information needed to evaluate ESX and plan for its installation. Manual, 36 pages, 11/78 ////5748-XXG

#### GH 20-2154

EVELOPMENT MANAGEMENT SYSTEM DISTRIBUTED PROGRAMMING EXECUTIVE (DMS/DPPX) FOR THE IEM 8100 INFORMATION SYSTEM, LIC PROG 5760-XC2, GENERAL INFORMATION DMS/DPPX provides an interactive interface for generating DPPX application programs to run on an IBM 8100 Information

System. DMS/DPPX is designed to generate application programs with a limited amount of information from the user. Application programs are defined by the end user department, with minmal reliance on a central DP staff. This manual provides a general description of the facilities provided by DMS/DPPX. Manual, 30 pages, 10/78 ////5760-XC2

GH 20-2155

LISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/PERFORMANCE TOOL (DPFX/PT), LIC PROG 5760-XR5, GENERAL INFORMATION This manual is an introduction to the facilities of the DPFX/PT Monitor and Reporter. The major DPFX/PT subjects discussed are: - purpose and functions

- ser interfaces to the functions processing description requirements for execution

- Manual, 28 pages, 11/78 ////5760-XR5
- SH20-2420

-2420 <u>DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING</u> (<u>IMS/DPPX</u>), <u>LIC PROG 5760-XC2, REFERENCE AND OPERATIONS</u> <u>Tevelopment Management System/Distributed Processing</u> Programming Executive can be used to interactively define data structures, presentation (map) formats, and processing for an application in a convenient and simple manner. These definitions can then be tested using this program product. These The Development Management System/Distributed Processing Programming Executive file inquiry support allows the user to examine the contents of any data structure defined

GH20-2421

DATA CAPTURE AND MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE, LIC PROG 5760-XR6, GENERAL INFORMATION INFORMATION The Data Capture and Management System/Distributed Processing Programming Executive is a full function data entry package for the 8100 user. It provides an extensive set of checking and editing capatilities that may be specified in an interactive mode. This manual gives a general description of the facilities provided by this program product. Manual, 28 pages, 10/79 ////5760-XR6

#### SH20-2422

DISTRIBUTED SYSTEMS EXECUTIVE RELEASE 2, LIC PROG 5748-XXG, DISTRIBUTED SYSTEMS EXECUTIVE RELEASE 2, LIC PROG 5748-XXG, INSTALLATION GUIDE This manual describes how to install the Distributed Systems Executive Release 2 fcr OS/VS. It cutlines systems requirements, programming and other considerations, and the six required installation steps. Macro formats and installation messages are also covered. •Sample programs for the 8100 Distributed Processing Programming Executive and 3790 are included, with sample output. Converting Release 1 files to run under Release 2 is also covered. Information on installing this product under DOS/VS is Information on installing this product under DOS/VS is not included, but will be described in a future update of this manual. Manual, 216 pages, 11/79

GH20-2423

-2423 <u>DEVELOPMENT MANAGEMENT SYSTEM/DISTRIEUTEC PROCESSING</u> <u>CONTROL EXECUTIVE (DNS/DPCX), LIC FROG 5748-XC4, GENERAL INF</u> <u>DMS/DPCX provides an interactive interface for defining</u> applications and for generating them into 8100/DPCX (or 3790) statements. These statements are then assembled and validated on a System/370 or 4300 for execution on either the IBM 8100/DPCX or the 3790 system. <u>DMS/DFCX reduces the degree of DP experience and</u> aptitude required to define and generate application programs. Both DF professionals and end users can use DMS/DFCX to develop application programs with a minimum learning period. As application complexity increases, so will the requirement for DP expertise. This manual provides a general description of the facilities provided kpuS/DPCX. Manual, 8 1/2 x 11 inches, 28 pages, 11/79 ////5748-XC4

GH20-2438

-2438 <u>DEVELOPMENT MANAGEMENT</u> SYSTEM/DISTRIEUTED PROCESSING <u>PROGRAMMING EXECUTIVE, LIC PROG 5660-265, GENERAL</u> <u>INFORMATION</u> The Development Management System/Distributed Processing Programming Executive Execution Facility provides the user with the ability to execute any application defined via the Development Management System. These applications may be batch (under Distributed Processing Programming Executive/Base) or interactive (under Data Base and Transaction Management System). This manual provides a general description of the Execution Facility. Manual, 8 1/2 x 11 inches, 20 pages, 5/80 ////5660-265

SH20-2502

DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE/PERFORMANCE TOOL (DPFX/PT), LIC FRCG 5760-XR5, PROGRAM REFERENCE AND OPERATIONS OPERATIONSOPERATIONSThis manual provides procedures for installing and using theDistributed ProcessingTool Monitor program and the Distributed Processingprograming Executive/Performance Tccl Reporter featureprogram. The Monitor is a program that collects performancedata about the major components of an 8100 DistributedProcessing Programming Executive/BASE system. The Reporterfeature is a program that generates reports from the datacollected by the monitor, which is a prerequisite program.This manual contains information on the functions ofthis program product and the preparation for and use of it.The major items covered are:Punctional overviewSystem requirements

System requirements Installation

Execution

35

# SH 20

Report contents This publication is for system administrators, system programmers, system operators, and others with an interest in 8100 Distributed processing Programming Executive performance. While detailed programming knowledge is not required to use this publication, you should be familiar with the concepts and terminology introduced in Processing Programming Executive Base General Information (GC27-0400), which is a prerequisite publication. Manual, 64 pages, 12/79 ////5760-XR5

#### GH20-4573

DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/PERFORMANCE TOOL, LIC PROG 5748-XX6, DESIGN OBJECTIVES These design objectives define the contents of the subject licensed program. The audience for this publication is primarily prospects and secondarily IBM personnel. Flyer, 2 pages, 11/78

#### GH20-4598

DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DMS/DPPX) DESIGN OBJECTIVES These design objectives define the contents of the subject Licensed Program. The audience for this publication is primarily prospects and secondarily IBM personnel. Flyer, 2 pages, 11/78 ////5760-XC2

#### GH20-5053

-5053 <u>LATA CAPTURE AND MANAGEMENT SYSTEM/DATA PROCESSING</u> <u>PROGRAMMING EXECUTIVE (DCMS/DPPX), LIC FROG 5760-XR6,</u> <u>LESIGN OBJECTIVES</u> The Data Capture and Management System/DPPX is a full function data entry package for the 8100 user. It provides a set of checking and editing capabilities that may be specified in an interactive mode. This document describes the five operational functions that may be selected by the ECMS operator, provides the IBM licensed programs required for the development and executing environments, and lists optional products that customers may use. Flyer, 2 pages, 9/79 ////5760-XR6

#### GH 20-5056

-5056 LJE1-0750 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/PERFORMANCE DPCX/ TOOL, LIC PROG 5760-XR5 RELEASE 2 DESIGN OBJECTIVES MODII The DPPX/PT Monitor, together with the DPPX/PT Reporter Micro feature, is a licensed program that monitors and reports on Modif the activity of components of the DPPX/PEASE licensed Micro program. The DPPX/PT Monitor is a program that collects SLSS performance data; the Reporter feature generates reports on the basis of data collected by the Monitor. This document describes the three phases of DPPX/PT Monitor, the specified LJB1-0801 cperating environment, and the program services. PLyer, 2 pages, 12/79 ////5760-XR5 SLSS

#### GH 20-5065

-5065 <u>LEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING</u> <u>CONTROL EXECUTIVE, LIC PROG 5748-XC4, DESIGN OBJECTIVES</u> <u>DMS/DPCX is a program product that offers productivity gains</u> in the development of applications for the IBM 8100/DPCX Information System and the IBM 3790 (configuration support 9169 only) Communication system with the 3790 RPQ 8K0912 installed. This document describes the systems configuration required and the programming requirements for 0S/VS, DOS/VSE, and VM/370. It also describes the compatibility with DMS/DPPX and with DMS/3790. Flyer, 3 pages, 10/79 ////5748-XC4

#### GH20-5290

-5290 Micro <u>DISTRIBUTED SYSTEMS EXECUTIVE RELEASE 2.0, LIC PROG</u> <u>SLSS</u> <u>5748-XXG, SPECIFICATIONS</u> Intended for 8100 Information System and 3790 network users, Eistributed Systems Executive (DSX) is a set of programs and LJB1-0910 files that gives a simple, comprehensive, and effective <u>HCF O</u> means of data and network management. DSX combines, in one product, the host libraries, holding files, and control funct files, and the transmission, formatting, and reporting system functions needed for library and transmission control in <u>SDLC-</u> 8100 and 3790 networks. This document describes the two <u>Micro</u> control. Elver. 2 pages, 12/79 Flyer, 2 pages, 12/79

#### GH20-5291

->291 DISTRIBUTED PROCESSING PROGRAMMING EXEUCTIVE/PERFORM. TOOL (DPFX/PT) MONITOR WITH DPFX/PT REPORTER FEATURE RELEASE 2.0 LIC PROG 5760-XR5, SPECIFICATIONS Specifications provide information on the warranted functions of the licensed program. Flyer, 8 1/2 x 11 inches, 2 pages, 4/80 ////5760-XR5 MANCE

#### LJB1

GH20-5298 DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE RELEASE 1, IIC PRCG 5760-XC2, PROGRAMMING EXECUTIVE RELEASE 1, LIC PRCG 5760-XC2, SPECIFICATIONS Development Management System/Distributed Processing Programming Executive (DMS/DPPX) can be used to interactively define data structures, presentaticn (map) formats, and processing for an application in a convenient and simple manner. This document provides the machine requirements and the programming systems required. Flyer, 8 1/2 x 11 inches, 1 page, 06/80 ////5760-XC2

## SH20-6148

COMMUNICATIONS DESIGN AND DEVELOPMENT AIC, IUP 5796-PNL, DESCRIPTION/OPERATIONS The Communications Design and Development Aid Installed User The Communications Design and Development Aid Installed User Program provides 8100/DFFX users the ability to design and test the application logic necessary to communicate with terminals and other systems without having to code application programs. It supports all I/O devices that use the DPFX send/receive interface. The IUP permits communication with all DFPX supported terminals and printers that use SELC, BSC, and start/stop and TTY protocols. The aid can be used either interactively or through a CLIST. It is a useful diagnosis and debugging tool for communications or application function. Manual ////5796-PNL

#### LJB1-0701

DPCX/8100, LIC PROG 5761-DS1, LISTINGS Microfiche listings for release level 01 of DFCX/8100 Microfiche, 3.25 x 7.375, 155 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LJB1-0702

0702 DPCX/8100 RELEASE LEVEL 01 MODIFICATION LEVEL 03 SCF 5761-DS1 LISTINGS Microfiche for DPCX/8100 listings, Release Level 1, Modification level 03, Copyright 1979. Microfiche, 3.25 x 7.375, 161 cards, 7/80 SLSS - IEM INTERNAL SUESCRIPTION ONLY

#### LJB1+0750

MODIFICATION LEVEL 03 SCF 5761-DS1, LISTINGS MODIFICATION LEVEL 03 SCF 5761-DS1, LISTINGS Microfiche for DPCX/8100 6001 Feature Listings, Release Modification level 03, Copyright 1980 Microfiche, 3.25 x 7.375, 10 cards, 7/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

DPCX LINK EDIT MAPS, LIC FROG <u>5761-DS1</u>, LISTINGS Microfiche for DPCX link edit maps for release level 01. Microfiche, 3.25 x 7.375, 2 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTICN ONLY

### LJE1-0802

DPCX\_LINK EDIT MAPS RELEASE LEVEL 01 MODIFICATION LEVEL 03 SCP 5761-DS1, LISTINGS Microfiche for DPCX/8100 link edit maps for Release Level 1, Modification Level 03, Copyright 1979. Microfiche, 3.25 x 7.375, 1 card, 7/80 SLSS - IBM INTERNAL SUESCRIPTION ONLY

#### L-TB1-0850

DPCX/6001 FEATURE LINK EDIT MAPS RELEASE LEVEL 01, MODIFICATION LEVEL 03 SCP 5761-DS1, IISTINGS Microfiche for DFCX/6001 Feature Link Fdit Maps Release Modification level 03, Copyright 1980. Microfiche, 3.25 x 7.375, 1 card, 7/80 SLSS - IBM INTERNAL SUESCRIPTION ONLY

-0910 HCF <u>OS/VS1 VTAM LISTINGS</u> HCF permits a System/370 or 4300 attached terminal to function as if it were directly attached to an 8100/CPPX system. It gives site the capability to operate and control SDLC-connected 8100 Systems. Microfiche, 7 cards, 10/79 SLSS - IBM INTERNAL SUESCRIPTION ONLY

#### LJB1-0920

D920 <u>PROGRAM ASSEMBLY LISTINGS MVS/VTAM</u> HCF permits a System 370 or 4300 attached terminal to function as if it were directly attached to an 8100/DPPX system. It gives site the capability to operate and control SDLC-connected 8100 Systems. Microfiche, 7 cards, 10/79 SLSS - IBM INTERNAI SUESCRIPTION ONLY

#### LJB1-0950

Microfiche for OS/VS 8100/DPCX HOST FREP, LIC PROG 5735-XR3, LISIINGS Microfiche for OS/VS 8100/DPCX Host Prep listings. Microfiche, reduced 45x, 68 cards, 11/80

SLSS - IBM INTERNAL SUBSCRIPTION ONLY  $L_{JB6-0044}$ DPPX/COBOL COMPILER IIC PROG 5760-CE1 SERVICE LEVEL 01, SERVICE LEVEL FIX PACKAGE 0000, LISTINGS Microfiche listings for the subject program product. Microfiche, reduced 45x, 30 cards, 1/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY LJB1-0960 Microfiche for DOS/VS 8100/DPCX HOST PREP, LIC PROG 5735-XR3, LISTINGS Microfiche for DOS/VS 8100/DPCX Host Prep listings. Microfiche, reduced 45x, 69 cards, 11/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY LJB6-0045 DPPX/COBOL RUN-TIME LIERARY, LIC FROG 5760-IE1 SERVICE LEVEL 01, SERVICE LEVEL FIX PACKAGE 0000, IISTINGS Microfiche Listings for the subject program product. Microfiche, reduced 45x, 7 cards, 1/80 SLSS - IBM INTERNAL SUBSCRIPTICN ONLY LTB1 = 1100-1000 <u>LPPX BASE 1, LIC PROG 5760-010, LISTINGS</u> This document contains program listings for DPPX modules and the PL/DS source used to generate those listings. A prologue is provided which describes what each module does and how it is done. Microfiche, 3.25 x 7.375, 260 cards, 8/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY LJB6-0046 DPPX SORT/MERGE, <u>LIC PFOG 5760-SM1, SERVICE LEVEL 01,</u> <u>SERVICE LEVEL FIX PACKAGE 0000, LISTINGS</u> Microfiche program listings. Microfiche, reduced 45x, 13 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTICN ONLY LJ B1-1120 -1120 FORTRAN COMPILER, LIC PROG 5760-F01, LISTINGS This document contains program listings for DPPX for modules and the PL/DS source used to generate those listings. A prologue is provided which describes what each module does and how it is done. Microfiche, reduced 45x, 12 cards, 8/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY L-TB6-0047 DPPX SORT/MERGE DATA AREAS PROGRAM NUMBER 5760-SM1 SERVICE LEVEL 01 SERVICE LEVEL FIX PACKAGE 0000, LISTINGS Microfiche, reduced 45x, 2 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTICN ONLY LJ B1-1130 -1130 FORTRAN LIBRARY, LIC PROG 5760-LM1, LISTINGS This document contains program listings for DPPX modules and LJD2-7320 the PL/DS source used to generate those listings. A DPPX prologue is provided which describes what each module does and how it is done. AUTOO Microfiche, reduced 45x, 17 cards, 8/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY Facil AUDOMATIC DATA UNIT (DFFX/GEN3644), LIC PROG 5760-ED1, LISTINGS Microfiche source code of DPPX Parameter Table Generation Facility for the IBM 3644 Automatic Data Unit (DFPX/GEN 3644). Microfiche, reduced 45x, three cards, 10/79 SLSS - IBM INTERNAL SUBSCRIPTICN ONLY LTB1-1150 DPPX 3270 DATA STREAM COMPATABILITY 5760-RC1, LISTINGS This document contains program listings for DPPX modules and the PLDS source used to generate those listings. A prologue is provided which describes what each module does and how it LJD3+6050 -6050 <u>DOS/VSE PTF COMPONENT OF LEOF-2255 PROGRAM ID 5746-XE3</u> Contains PTFs: UD18081 UD18085 UD18087 UD18092 UD18109 UD18083 UD18086 UD18090 UD18093 UD18110 Microfiche, 7 cards SLSS - IBM INTERNAL SUESCRIPTION ONLY Microfiche, reduced 45x, 13 cards, 10/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY LJ B1-1160 -1160 <u>DPPX REMOTE JOB ENTRY WORKSTATION FACILITY, LIC PROG</u> <u>5760-XC1, LISTINGS</u> This document contains program listings for DPPX/RJE modules with PLDS statements embedded as comments. A prologue is provided which describes what each module does and how it is done. LJD3-6051 -6051 <u>DPPX/LPS INTERACTIVE MAP DEFINITION FEATURE, LIC PROG</u> <u>5760-XRI, LISTINGS</u> This document contains Assembler listings of all DFPX/LPS IMD feature modules in pre-generated form. Each module listing contains a prologue which describes what the module does. This document is intended for use by IBM and customer personnel for the detection and correction of program design Microfiche, reduced 45x, 2/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY Microfiche, reduced 45x, 32 cards, 7/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY LJ B1-1170 -1170 <u>ASSEMBLER, LIC PROG 5760-AS1, LISTINGS</u> This document contains program listings for DPPX modules and the PL/DS source used to generate those listings. A prologue is provided which describes what each module does and how it is done. Microfiche, reduced 45x, 31 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY SR20-4665 -4665 <u>STANDARDS MANUAL FOR COS/VSE STUDENT TEXT</u> This manual is designed to serve as a Standards Manual for the new DOS/VSE Installation and to save time and effort in developing the basic standards needed in every installation. The manual specifically addresses the LOS/VSE 4300 installation that is either new to IEM equipment, new to DOS/VSE, new to data processing, or any combination of the three. The manual is intended to serve as a set of standards after customization by the installation. The manual may also be locally reproduced for installation use. It assumes the user has basic data processing skills and understands how to use IEM software which is found in the DOS/VSE installation. Manual, 324 pages, 1/80 SLSS - ORDER NO. SUBSCRIPTION ONLY LTB1-1220 DEVELOPMENT MANAGEMENT SYSTEM/DPPX, LIC PROG 5760-SC2 LISTINGS Microfiche listings for the program indicated in the title. Microfiche LJB6-0041 -0041 <u>DPPX DATA BASE AND TRANSACTION MANAGEMENT SYSTEM DATA</u> <u>AREAS, LIC PROG 5760-TD1 SERVICE LEVEL 01</u> <u>PACKAGE 0000, LISTINGS</u> <u>Microfiche listings for the subject named in the title.</u> Microfiche, reduced 45x, 2 cards, 11/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY GR20-4669 -4669 <u>AN INTRODUCTION TO THE IBM SUPPORT CENTER STUDENT TEXT</u> This text introduces students to the IEM support Center and describes access and use of the center. After an introduction students may select alternate paths for DOS/VSE, OS/VS1, VM/370 users or 8100 users. An audio cassette GR20-4671 is used with the text and the two parts may be ordered as GR20-4670. Manual, 8 1/2 x 11 inches, 112 pages, 1/80 SLSS - ORLER NO. SUBSCRIPTION ONLY LJB6-0042 DPPX DATABASE AND TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TDI, SERVICE LEVEL 01 SERVICE LEVEL FIX PACKAGE 0000, LISTINGS Microfiche listings for the subject named in the title. Microfiche, reduced 45x, 50 cards, 11/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY GR 20-4670 AN INTRODUCTION TO IEM SUPPORT CENTER TEXT AND CASSETTE This audio education package combines the text GR20-4669 and audio cassette GR20-4671 into a single package inserted in a LJB6-0043 -0043 <u>DPPX COBOL, LIC PROG 5760-CB1 DATA AREAS AND CROSS</u> <u>REFERENCE SERVICE LEVEL 01, SERVICE LEVEL FIX PACKAGE 0000,</u> <u>LISTINGS</u> Microfiche listings for the subject program product. Microfiche, reduced 45x, 2 cards, 1/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY three ring vinyl binder. Text & Cassette in Binder, 12/79 SLSS - ORDER NO. SUBSCRIFTION ONLY

GR20



GX26

-7082 <u>3262 PRINTER MODELS 1, 2, 11 AND 12 FHYSICAL PLANNING</u> <u>TEMPLATE</u> <u>T</u> 3276/3278 <u>IROUBLE REFORT FORM</u> This form is used by the customer to report 3276/3278 machine malfunction symptoms to the IBM service representative. Padded Form, 25 sheets per pad, 3 pages, 9/77 SLSS - ORDER NO. SUBSCRIPTION ONLY 0202 3275/3277 TROUBLE REFORT FORM This publication provides the operator with a check sheet for describing machine problems. Padded Form, 25 sheets per pad, 10/77 SLSS - ORDER NO. SUBSCRIPTION ONLY 3274 <u>CONTROL UNIT PRCBLEM REFORT FORM</u> Report form for reporting problems which occur on the IEM 3274 Control Unit. Pad, 8 1/2 x 5 1/2 inches, 15 sheets, 2 sides, 1/78 SLSS - ORDER NC. SUBSCRIPTION ONLY 3284/3286/3288 TROUBLE REPORT FORM This form is used by the customer to report 3264/3286/3288 machine malfunction symptoms to the IEM service representative. Padded form, 25 sheets per pad, 11/77 SLSS - ORDER NC. SUBSCRIPTION ONLY 8100 INFORMATION SYSTEM PHYSICAL PLANNING TEMPLATE (INCEES) These acetate, transparent, templates are for the use of installation planning teams, when laying out a scaled floor plan. Clear acetate template, 8 1/2 x 11 inches, 11/78 8130,8140//15// Form for 8100 Loop Test. Padded form, U/M 50 -0212 8130/8140/8101 TRCUELE REPORT FORM This form is to be used by the 8100 system operator to record the status of indicators at the time a system malfunction occurs. This information would in turn be used by IBM maintenance personnel to isolate problems. Padded form, 8 1/2 x 11 inches, 5/79 SLSS - ORDER NC. SUESCRIPTION CNLY 8100 INFORMATION SYSTEM PHYSICAL PLANNING TEMPLATE (METRIC) These transparent acetate templates are for the use of installation planning teams, when laying cut a scaled floor plan. Clear acetate template, 8 1/2 x 11 inches, 11/78 8130,8140//15// -3742 <u>TROUBLE REFORT FORM - 3262 PRINTER MODELS 2 AND 12</u> This form is to be used by operators of the 3262 Printer Models 2 and 12 attached to the 8100 Information System. Using this form minimizes downtime for the customer. A pad of forms is provided in the printer so that the operator can record the status code and indicator lights on if there is rector the status code and indicator lights of if there is an unscheduled printer stop. The form is to be given to service personnel. Padded form, 8  $1/2 \times 11$  inches, u/m 25, 8/80 SLSS - ORDER NO. SUBSCRIPTION ONLY -3749 <u>TROUBLE REFORT FORM</u> - 3262 PRINTER MCCELS 3 ANE 13 This form is to be used by operators of 3262 Printer Models 3 and 13 attached to the 3270 Information Display System. Using this form minimizes downtime for the customer. A pad of forms in the printer is to be used by the operator to record indicator lights on and the status code displayed when there is an unscheduled printer stcp. The form is to be given to service personnel. Fadded form, 8 1/2 x 11 inches, U/m 25, 8/80 SLSS - ORDER NC. SUBSCRIPTION ONLY

#### GX 26

Complete information is included in DPPX COBOL Application Development Language Reference, GC26-3923. Booklet, 8-1/2 x 3-3/8 inches, 20 pages, 5/79 ////5760-CB1,5760-LB1

GX27-0012

-0012 <u>3100</u> INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL <u>EXECUTIVE HOST SUPPORT PROGRAMMING:</u> <u>REFERENCE SUMMARY</u> This publication provides the syntax of Distributed Processing Control Executive (DFCX) programming statements, a summary of DPCS program resources and miscellaneous coding values, the syntax of PVS control statements, BDES control statements, and SYSINFOREF control statements. It is intended as a guide-access reference manual for application programmers who design and code programs for the 8100 Information System. A program is coded, assembled, and tested at the System/370 host computer and later sent to the distributed system for execution. Manual, 3 5/8 x 8 1/2 inches, 7/79 8130,8140//30//5744-B23,5747-BQ1

GX 27-0014

GA 27-0014 3278 LAYOUT SHEET 3270 INFORMATION DISPLAY SYSTEM This layout sheet is a form for planning and coding 3278-5 displays. The front of each sheet is a grid of 3564 positions (27 x 132); the back provides space for coding attributes and orders. Pad, 11 x 17 inches, 2 pages, 7/79 SX27-0015

UDIS DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DPPX) DIAGNOSIS WORKSHEET EXECUTIVE BASE DIAGNOSIS WORKSHEET Form for use in DPPX diagnosis. Form, 8 1/2 x 11 inches, 2 pages, 8/79 SLSS - ORDER NO. SUBSCRIPTION ONLY

SX27-0016

-0016 <u>FISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE,</u> <u>LIC PROG 5760-010 DIAGNOSIS: REFERENCE SUMMARY</u> <u>TPPX Base Diagnosis: Reference Summary is a condensation of</u> the second chapter in DPPX Base Diagnosis: Guide. The reference summary instructs the user on how to build a keyword string to describe a problem in the DPPX Base program. The reference summary is designed for use with DPPX Diagnosis Worksheet, SX27-0015-0. Booklet, 3-1/2 x 8-1/2 inches, 24 pages, 3/80 ////5760-010

GX27-0018

8100 INFORMATION SYSTEM CONFIGURATION WORKSHEET PAD These worksheets are for use with 8100 Information System Configurator, GA27-2876, to select the units and features in the 8100 Information System. Pad, 11 x 18 inches, u/m 25, 12/79 8130,8140//00//

GX 27-0025

-0025 8100 INFORMATION SYSTEM USER'S PROBLEM REFORT This form is used for the initial problem determination in the IBM 8100 Information System. Two manuals reference this form: 8100 IS Problem Management Guide, GC27-0435, and 8100 IS Network Management Planning Guide, GC27-0434. Padded form, 8 1/2 x 11 inches, 06/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

SX 27-0026 -UU26 DISTRIBUTED PROCESSING PROGRAM EXECUTIVE PROBLEM DETERMINATION SUMMARY This card summarizes the basic problem determination procedures and tools available in the DPPX system. Fan fold card, 06/80 ////5760-010

SX27-0040 HOST PREPARATION PROGRAM REPERENCE SUMMARY No abstract available. Manual, 78 pages ////5735-XR3

GX 27-2922

////5760-010

-2922 <u>3289 LINE PRINTER MODELS 1 & 2 OPERATOR'S</u> <u>TROUBLE REPORT FORM</u> Used by the printer operator to record pertinent error information. When an error or malfunction occurs that cannot be corrected by the operator, the Error Recovery and Problem Determination Guide directs the operator to complete the Trouble Report Form. The operator records the status of the printer when the error occurred, which indicators and switches were on, and any other information that may be helpful to the service personnel. Other publications that should be available for the operator's use are: IEM 3289 Line Printer Models 1 and 2 Operator's Guide, GA27-3147 . IEM 3289 Line Printer Models 1 and 2 Error Recovery and

- GA2/-314/
  IBM 3289 Line Printer Models 1 and 2 Error Recovery and Problem Determination Guide, GA27-3141
  IBM 3289 Line Printer Models 1 and 2 Operator's Reference Summary, GA27-3148
  25-sheet pad, 8 1/2 x 11 inches, 8/78

SX27

SLSS - ORDER NO. SUBSCRIPTION ONLY GX27-2923

2923 3287 PRINTER OPERATCR'S TROUBLE REPORT To be filled out by the operator when a problem occurs on the 3287 printer. This report form contains diagrams of the operator's panel, on which the operator marks which lights were on and any digits that were displayed on the Status Indicator when the trouble occurred. This information is used by the service representative to help diagnose the problem. Padded form, 25 sheets per pad, 1/78 SLSS - ORDER NO. SUBSCRIPTION ONLY

GX27-2924 -2924
3289 LINE FRINTER MODEL 3 OPERATOR'S TROUBLE REPORT FORM A pad of 25 forms that are used by the printer operator to record pertinent errcr information. When an error or malfunction occurs that cannot be corrected by the operator, the 3289 Error Recovery and Problem Determination Guide directs the operator to complete the Trouble Report Form. The operator records the status of the printer (and any attached card devices) when the error occurred, which indicators and switches were on, and any other information that may be helpful to the service personnel. Related Publications: Corequisite publications are:
IBM Line Printer Model 3 Fror Recovery and Problem Determination Guide, GA27-3157
IEM 3289 Line Printer Model 3 Operator's Guide, GA27-3156 GA27-3156 Padded form, 8 1/2 x 11 inches, u/m 25, 8/79 SLSS - ORDER NO. SUBSCRIPTION ONLY GX27-2927 2227 FRINTER MODELS 11 AND 12 - OPERATOR'S INCUBLE REPORT This publication provides the operator with a check sheet for describing machine problems. Flyer, 8 1/2 x 11 inches, two pages, 8/79 SLSS - ORDER NO. SUBSCRIPTION ONLY GX27-2931

2931 3287 PRINTER MODELS 1C and 2C OPERATOR'S IROUBLE REPORT To be filled out by the operator when a problem occurs on the 3287 color printer. This report form contains diagrams of the operator's panel, on which the operator marks which lights were on and any digits that were displayed on the Status Indicator when the trouble occurred. This information is used by the service representative to help diagnose the problem. Padded form, 8 1/2 x 11 inches,  $u/\pi$  25 3/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GX27-2951

2270 INFORMATION DISFLAY SYSTEM, LAYOUT SHEET Card layout sheet for the 3270 Information Display System. Pad, 25 sheets per pad NOT AVAILABLE UNDER SLSS

GX27-2990 -2990 PHYSICAL PLANNING TEMPLATE (ENGLISH MEASUREMENT) <u>3270 INFORMATION DISFLAY SYSTEM</u> The purpose of the Templates is to Provide the Customer with Scale Plan View Drawings (English Measure) of Each Unit of the 3270 System to aid in Generating the System Floor Plan. 2 Acetate Templates 9/77 //15/3279,3271,3272,3274,3275,3276,3277,3278,3289,3284, 3286,3287,3288/

GX27-2999 2999 <u>PHYSICAL PLANNING TEMFLATE (METRIC MEASUREMENT)</u> <u>3270 INFORMATION DISFLAY SYSTEM</u> The Purpose of the Templates is to Provide the Customer with Scale Plan View Drawings (Metric) of each Unit of the 3270 System to Aid in Generating the System Floor Plan. 2 Acetate templates, 9/77 //15/3279,3271,3272,3274,3275,3276,3287,3288,3289,3277, 3278,3284,3286/

SX27-3026 -3026 <u>PPPY EASE COMMAND SUMMARY, LIC PROG 5760-010</u> This publication provides the syntax of Distributed Processing Programming Executive (DPPX) Ease commands, arranged in alphabetic order. Subcommands are listed following their parent commands. Manual, 3 1/2 x 8 1/2 inches, 32 pages, 8/80 ////5760-010

SX27-3027 -3027 DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE BASE MACRO SUMMARY This document summarizes the DPFX Ease macros and their operands. Information on general coding and authorization of the macros is included. The users of this document are those who request DFFX services through macros. Summary card. 3 5/8 x 8 1/2 inches, 4-fold card, 12/79 ////5760-010

#### GX33

B775 DISPLAY TERMINAL PROBLEM REPORT FORM This document is completed by the customer when a problem occurs that cannot be solved by reference to the Problem Determination Guide or to other customer personnel. The completed form serves as a maintenance aid to service Padded form, U/M 25, 8 1/2 x 11 inches, 04/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GX33-6024

GX 33-6016

-6024 7436 PRINTER TROUBLE REPORT FORM This document is completed by the customer when a problem occurs on the IBM 7436 Printer that cannot be solved by reference to the Problem Determination Guide, or to other customer personnel. The completed form serves as a maintenance aid to service representatives. Padded form, 8 1/2 x 11 inches, U/M 25, 2 pages, 1/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

SX33-6027

DPPX DISTRIBUTED PRESENTATION SERVICES, LIC PROG 5760-XR1 <u>DPPX DISTRIBUTED PRESENTATION SERVICES, LIC PROG 5760-XR1</u> <u>REFERENCE SUMMARY</u> Pocket-Sized summary of key reference information from the DPPX/DPS User's Guide, SC33-0092, primarily for the COBOL programmer. Contents include IMD commands and subcommands, field attributes, program access and program function keys, 3270 attribute codes (COBCODES), adjunct fields and values, DPS/DTMS transaction procedures, SEND, RECEIVE, and EXIT control area values, and return and error codes. Fanfold card, 3 5/8 x 8 1/2 inches, 16 panels, 9/80 ////5760-XR1 ////5760-XR1

#### GX33-6029

3732 TEXT DISPLAY STATION PHYSICAL PLANNING TEMPLATE Machine template on 8 1/2 x 11 inch acetate sheet, 1 page for planning room layouts. Template, 8 1/2 x 11 inches, 2, 6/80 //15/3732/

#### GX 33-6030

3736 PRINTER PHYSICAL PLANNING IEMPLATE Machine template on 8 1/2 x 11 inch acetate sheet, 1 page for planning room layouts. Template, 8 1/2 x 11 inches, 2, 6/80 //15/3736/

GY19-0010

-0010 <u>KWIC INDEX - MAINTENANCE LIBERARY</u> This KWIC (key-word-in-context) Index lists publications used by IEM customer engineers and available for distribution or sale to others involved in the maintenance of IEM data processing systems. It is the World Trade edition of the IEM Maintenance Library KWIC Index. Manual, 100 pages SLSS - IEM INTERNAL SUBSCRIPTION ONLY

GY20-0073 <u>CUSTOMER ENGINEERING KWIC INDEX</u> This catalog indexes the titles and lists the prices of Customer Engineering publications available to those involved in maintaining IBM data processing products. All titles are KWIC (keyword in context) titles. KWIC is an abbreviating retrieval system in which titles are expressed in no more than 30 characters and each such title is indexed under each practical keyword. Materials for the use of IBM products and services, in particular those for system libraries but including many other categories, are in the Marketing Fublications KWIC Index, 8 1/2 x 11 inches, 160 pages, 7/80 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

#### LY 20-2446

DISTRIBUTED SYSTEMS EXECUTIVE (DSX), LIC FROG 5748-XXG LOGIC This manual describes the internal logic of the Distributed Systems Executive (DSX). It is intended primarily for System engineers and system programmers who are concerned with DSX maintenance or modification. Manual, 324 pages, 11/78 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

#### LY20-2459

DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DMS/DPPX), LIC PROG 5760-XC2 LOGIC Development Management System/Distributed Processing Programming Executive provides an interactive interface for developing and testing application programs on an IBM 8100 Information System. Development Management System/Distributed Processing

Development Management System/Distributed Processing Programming Executive reduces the degree of DP experience and aptitude required to develop application programs. Both DP professionals and new users can use this program product to develop application programs with a minimum learning period. As application complexity increases, so will the requirement for DP expertise. This manual covers the internal logic of the program **Both** 

product. Manual, 8 1/2 x 11 inches, 272 pages, 06/80

#### SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY20-2493

DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/PERFORMANCE TOOL, LIC PROG 5760-XRS, MONITOR LOGIC This manual provides a technical description of the program logic, methodology, and storage requirements for the logic, methodology, and storage requirements for the Distributed Processing Frogramming Executive/Performance Tool Monitor program product. The manual is intended to enable persons involved in program maintenance and modification to understand the internal working of the overall program, individual modules, and routines. In order to use this manual effectively, the reader should be thoroughly familiar with the operation of Distributed Processing Programming Executive/Performance Tool as described in the Distributed Processing Programming Executive/Performance Tool Program Reference and Operations Manual (SH20-2502) and should also have a working knowledge of the Distributed Processing Programming Executive/PASE system. The Monitor uses a sampling technique to scan and of the Distributed Frocessing Programming Executive/EASE system. The Monitor uses a sampling technique to scan and record the current Distributed Processing Programming Executive system status. It also captures and records information from event trace points in the Distributed Processing Programming Executive system. At request intervals, the Monitor will write its recording talles to a data set. The data collected can provide the tasis for performance management of an 8100 Distributed Processing Programming Executive system. Manual, 32 pages, 12/79 SLSS - IBM INTERNAL SUESCRIPTION ONLY

#### LY20-2494

D-2494 DISTRIEUTEL PROCESSING PROGRAMMING EXECUTIVE/PERFORMANCE TOOL, LIC PROG 5760-XR5, FEPORTER LOGICS This manual provides a technical description of the program logic, methodology, and storage requirements for the Distributed Processing Programming Executive/Performance tool program product Reporter feature. The manual is intended to enable persons involved in program maintenance and modification to understand the internal workings of the overall program, individual modules, and routines. In order to use this manual effectively, the reader should be thcroughly familiar with the operation of Distributed Processing Programming Executive/Ferformance Tocl as described in the the Distributed Processing Programming Executive/Performance Tool Program Reference and Operations Manual (SH20-2502) and should also have a working kncwledge of the Distributed Frocessing Programming Executive/Performance Tool Reporter feature is a program that generates reports from the data collected by the Distributed Processing Frogramming Executive/Performance Tool Reporter feature is a program that generates reports from the data collected by the Distributed Processing Frogramming Executive/Performance Tool Monitor, which is a prerequisite program. the Reporter feature runs on an IFM 8100 Distributed Processing Programming Executive system. It allows the user to select specific reports desired, consistent with the data collected. The report options include usage data for the processor, environments, real storage, transient modules, DASD devices, and DASD data sets. In addition, plots of processor and DASD device utilizations are alsc available. Manual, 32 pages, 12/79 SLSS - IEM INTERNAL SUBSCRIPTICN ONLY

#### SY26-3874

DISTRIBUTED FROCESSING FROGRAMMING EXECUTIVE COEDL COMPILER AND LIBRARY DIAGNOSIS This book tells you how to diagnose failures in CPPX COBOL. It assumes that you have already determined that the suspected failure is nct a user error, including an error in Suspected failure is not a user error, including an error the application program. This kcok provides an introduction to the logic and organization of DPFX CCEOL. Manual, 8 1/2 x 11 inches, 110 pages, 1/80 ////5760-CE1,5760-IE1

#### SY26-3875

DISTRIEUTED PROCESSING PROGRAMMING EXECUTIVE DATA PASE AND TRANSACTION MANAGEMENT SYSTEM, LIC PROG 5760-TD1, DIAGNOSIS: REFERENCE This book summarizes the major functions of the Distributed This Ecok summarizes the major functions of the Eistributed Processing Programming Executive Data Base and Transaction Management system and gives an overview of their logic and organization. This Ecok is not intended to show you how to repair or modify the program logic. However, it will give you an adequate Easis for communicating with an IEM program specialist about possible program failures. Manual, 8 1/2 x 11 inches, 40 pages, 10/79 ////5760-TD1

### SY26-3876

DISTRIBUTED PROCESSING FROGRAMMING EXECUTIVE DATA BASE AND TRANSACTION MANAGEMENT SYSTEM, IIC FROG 5760-TE1, DIAGNOSIS: REFERENCE This book provides a summary of the major functions of the Distributed Processing Programming Executive (DPPX) Data Distributed Processing Frogramming Executive (DFA) bata Base and Transaction Management System (LTMS), and a brief overview of their logic and organization. It introduces the descriptions of program activities that are found in the module prologs and as comments in the code, but it is not intended to replace those descriptions. This bock is not intended to show how to modify or repair the program logic. However, it will give an adequate basis for communicating with program specialists about possible program failures. Manual, 8 1/2 x 11 inches, 60 pages, 10/79 ////5760-TD1

SY26-3877

DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE SORT/MERGE <u>TIAGNOSIS</u> This publication is designed to help diagnose failures in

Sort. It provides an introduction to the logic and organization of Sort and contains a systematic method of selecting "keywords" that describe a suspected failure. 7 prerequisite publication is DPPX Sort/Merge User's Guide, SC26-3943. The

Manual, 8 1/2 x 11 inches, 100 pages, 10/79 ////5760-SM1

LY30-3038

3038 DPPX REMOTE JOB ENTRY WORKSTATION FACILITY (DPPX/RJE), LIC PROG 5760-XC1, DIAGNOSIS This manual describes how to diagnose problems in the Distributed Processing Programming Executive Remote Job Entry Workstation Facility (DPPX/RJE) program product (number 5760-XC1). This manual also describes how to report the problems to the IBM support center. In addition, the manual provides an overview of DPPX/RJE logic. Manual, 8 1/2 x 11 inches, 200 pages, 2/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY how to report

LY33-6031

-6031 8100 INFORMATION SYSTEM: DPPX DISTRIBUTED PRESENTATION SERVICES (DPPX/DPS), LIC PROG 5760-XR1, DIAGNOSIS AND LOGIC OVERVIEW: FORMAT MANAGEMENT This manual describes how to diagnose and report program failures in the format management component of Distributed Presentation Services (DPS). The book consists of three parts: Part 1 defines a standard procedure for describing failures; Part 2 introduces the organization and internal operation of DPS/FM; Part 3 shows the layout of the main data areas used by the program. The information is Parts 2 and 3 is supplementary to that in Part 1 and is intended as an aid to problem

diagnosis.

Manual SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY33-6036

-6036 8100 INFORMATION SYSTEM: DPPX DISTRIBUTED PRESENTATION SERVICES (DPPX/DPS) DIAGNOSIS AND LOGIC OVERVIEW, LIC PROG 5760-XR1, INTERACTIVE MAP DEFINITION This manual describes how to diagnose and report program failures in the Interactive Map Definition feature of Distributed Presentation Services (DPS). The book consists of three parts: Part 1 defines a standard procedure for describing failures; Part 2 introduces the organization and internal operation of DPS/IMD; Part 3 shows the layout of the main data areas used by the program. The information in Parts 2 and 3 is supplementary to that in Part 1 and is intended as an aid to problem

diagnosis. Manual

SLSS - IEM INTERNAL SUBSCRIPTION ONLY

LY 38-3000

8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX/BASE), LIC PROG 5760-010, DIAGNOSIS:

EXECUTIVE BASE (DPPX/BASE), LLC FROG 5/00-019, PARSAULT <u>LOGIC</u> Summarizes the logic of the 8100 Information System DPPX/Base operating system, including the Basic Control Program, Additional Control Program Services, Data Management, Communications, the Command Facility, and other system services, including the Linkage Editor, Interactive Editor, and Interactive Debug programs. For those doing problem determination, describes each component sufficiently to select individual modules on listing or microfiche for further details. Manual, 8 1/2 x 11 inches, 5/79 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

LY38-3001

-3001 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING PROGRAMMING</u> <u>EXECUTIVE BASE, LIC PROG 5760-010, DIAGNOSIS DATA AREAS</u> <u>A Program Lögic Manual describes the internal design or</u> logic of the subject program. These manuals are intended for persons involved in program maintenance and system programmers who are altering the program design. Program logic information is not necessary for the operation of the program; therefore, distribution of these publications should be limited to persons with maintenance and alteration requirements. requirements.

Manual, 848 pages, 9/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY38-3002

3002 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE 3270 DATA STREAM COMPATIBILITY DIAGNOSIS This manual describes how to diagnose problems in the Distributed Processing Programming Executive 3270 Data Stream compatibility program and report them to the IBM support center. This manual also describes the program's

LY38-3004

-3004 8100 INFORMATION SYSTEM LISTRIBUTED PROCESSING CONTROL <u>EXECUTIVE, LIC PROG 5761-DS1, DIAGNOSIS GUIDE</u> This manual supports DFCX license program 5761-DS1 Release 1 Modification Level 00 and 01 (R01M00 and R01M01) only. It contains diagnostic techniques and logic reference to assist the user in isolating an error to a failing DFCX component or in applying temporary program fixes (PTFs) at a DPCX location. location.

location. The diagnostic techniques consist of conventional keywords to describe a DPCX problem to an IBM support center, procedures on taking a standalone system durp, and the following system FPS: SYSCOMTF, SYSDVAR, SYSLERR, SYSPRIDD, SYSPTF, SYSRIS, SYSRSLOG, SYSTRACE, SYSTROUT. The logic reference material consists of overview discussions and charts on the DPCX components and the RJE work station package (RJE/WSP), plus a number of appendixes. The appendixes provide a link edit map of DPCX, layouts of various system control blocks, and a number of cross-reference tables to assist in isolating an error within DPCX. DPCX.

DPCX. The diagnostic techniques consist of conventional keywords to describe a DPCX problem tc an IEM support center, procedures on taking a stand-alone system durp, and the following system FPS: SYSCOMTF, SYSUNAR, SYSLERR, SYSPRIDD, SYSPTF, SYSRIS, SYSRICG, SYSTRACE, SYSTROUI. The logic reference material consists of overview discussions and charts on the DPCX components and the RJE work station package (RJE/WSP), plus a number of appendixes. The appendixes provide a link edit map of DPCX, layouts of various system control blocks, and a number of cross-reference tables to assist the reader in isolating an error within DPCX. Within DPCX. Manual, 8 1/2 x 11 inches, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

### LY38-3007

-3007 <u>8100 INFORMATION SYSTEM - DISTRIBUTED FROCESSING FROGRAMMING</u> <u>EXECUTIVE EASE (DFFX) - CONTROL ELOCK OVERVIEW, LIC</u> <u>PROG 5760-010</u> This <u>publication</u> is a series of diagrams describing frequently used DFFX Ease control blocks. Important pointers and data fields are shown, along with relationships between the control blocks. Manual, 11 x 16 inches, 12 pages, 1/80 SLSS - IBM INTERNAL SUESCRIPTION ONLY

LY38-3009

S009 OST COMMAND FACILITY, LIC PROG 5735-XR1, DIAGNOSIS (TCAM AND ACF/TCAM) Provides a system programmer with the information required to analyze HCF/TCAM problems, apply fixes and submit AFAFS. Manual, 8 1/2 x 11 inches, 3/80 SLSS - IBM INTERNAL SUESCRIPTION ONLY

#### LY38-3019

-3019 <u>HOST COMMAND FACILITY EIAGNOSIS (VTAM ANE ACE/VTAM), LIC</u> <u>FROG 5735-XR1</u> This <u>publication</u> describes the internal logic of the Host Command Facility (HCF) program product. Other program products are described and identified as necessary to explain their significance to HCF. The audience is customer and IBM personnel whose responsibilities include modifying cr diagnosing errors in the Host Command Facility program. Familiarity with data processing concepts and especially with distributed processing configurations, telecommunication concepts, and Systems Network Architecture is helpful in understanding the contents of this publication. Manual, 8 1/2 x 11 inches, 111 pages, 11/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY38-3036

-3036 HOST PREP, LIC PROG 5735-XR3, HOST SERVICES LOGIC This manual describes the logic of the Host Frep program product. Host Prep provides host support for DPCX Feature 6001. The programs described are Program Validation Services (PVS), Batch Data-Exchange Services (EDES), Modifications to Subsystem Support Services (EDES), Modifications to Subsystem Support Services (SSS) to provide 8100/DPCX system support for the SSS GEN Command, and Subsystem Information Retrieval Facility (SYSINFOREP). The logic includes 3770 and 3790 information. These programs are executed as problem programs at the host System/370 under OS/VS or DOS/VS. This manual is for those persons who are debugging or changing these service programs. Manual, 8 1/2 x 11 inches, 4 pages, 3/80 SLSS - IBM INTERNAL SUESCRIPTION ONLY

LY38-3037

8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL <u>EXECUTIVE, LIC PROG 5761-DS1 DIAGNOSIS: REFERENCE</u> This manual supports DPCX license program 5761-DS1 release 01 starting with modification level 02. (R01N02). It provides an overview of the structure of the DPCX components such as MCC, ACC device processors, IPL, RJE, and symbolic

#### LY38

machines appendixes provides detailed information on system control blocks, DPCX register assignments, R codes, OP codes, AFRs, and link-edit maps. Manual, 8 1/2 x 11 inches, 3/80 //05//8809/

G232-0005 <u>8809 MAGNETIC TAPE UNIT OPERATOR'S GUIDE</u> This guide contains the information needed to operate the IBM 8809 tape unit. Reference card, 3 5/16 x 8 1/2 inches, 4 panels, 1979 SLSS - ORDER NO. SUBSCRIPTION ONLY

G310-0012

-0012 MARKETING PUBLICATIONS KWIC INDEX/WORLD TRADE ONLY This catalog lists publications available for distribution or sale to users of IBM data processing products and services. Included are technical publications, briefs, photographs, educational materials, advertising brochures, and periodicals. Materials related to the maintenance of IBM products are in the IBM Customer Engineering KWIC Index, GY19-0010-9. Manual, 8 1/2 x 11 inches, 282 pages, 12/77 SLSS - ORDER NO. SUBSCRIPTION ONLY

G320-1244

- 1-1244
  <u>CUSTOMER EDUCATION COURSE CATALOG</u>
  This three-section catalog has been prepared to provide users of IBM data processing equipment with information on the various courses, curriculums, and education materials available to them through IEM Customer Education.
  A. GENERAL INFORMATION: This covers basic enrollment information, terms and conditions of education programs and ayaelabelity of special purpose programs such as o Time payments
  o On-site courses
  o Tailored courses ((RPQ) Request Price Quotation]
  o Computerized education plan that is in line with application implementation parts is advantageous to develop an overall education plan that is in line with application implementation or personnel requirements. In this fashion, the user should be able to project his education schedule with the related tuition for budgetary purposes.
  C. DEFALIDES EDUCATION EDESCRIPTIONS: This section contains the
- education schedule with the related tuition for budge-tary purposes. DETAILED COURSE DESCRIPTIONS: This section contains the courses offered to users of IBM data processing equip-ment. The descriptions cover the intended audience, as well as other relevant information. The descriptions have been written to give the reader as much detail as possible to help him select the proper course(s) from the broad spectrum offered.

As can be seen in the Table of Contents, the courses are cross-indexed in three sequences, alphabetic, course code and curriculum.

This catalog obsoletes the following publications in the "IBM Education ... a course of action" series, also know Course Selection Guide modules. series, also known as

G520-2327	Systems Science Education
G520-2329	The Operating System
G520-2330	DOS/TOS
G520-2334	1130-1800-System/7
G520 <del>-</del> 2335	S/360 Model 20 and Unit Record
G520-2336	Industry Applications
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Lanning Catalog, 650 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

#### G320-1561

-1561 <u>ENTERING AN SLSS SUBSCRIPTION</u> The new (1973) edition of this publication on SLSS (System Library Subscription Service) is a brief but lucid and comprehensive description of SLSS useful for either introduction or review. SLSS is an essential but optional customer service, the worldwide publication distribution service which causes the required documentation supporting IEM systems to be shipped to all IEM customers as well as to IEM users and many others who have a validated interest in receiving IEM publications. Brief, 16 pages, 8/79 //00//

#### G320-1621

-1621 <u>MARKETING PUBLICATIONS KWIC INDEX</u> This catalog indexes the titles and lists the prices of customer publications, including all those for system libraries and many other marketing publications, such as application briefs, educational and promotional literature, cassettes, videotapes, periodicals and photographs. All titles are KWIC (keyword in context) titles. KWIC is an abbreviating retrieval system in which titles are expressed in no more than 30 characters and each such title is indexed under each practical keyword. Among such keywords is #SUP, which creates a numerically sorted listing of all System Library Supplements (applying to Selectable Units and certain licensed programs)

released before the edition date. Conversely, Supplements applying to a given base number and edition may be found under that base number, where it appears in the title index as a keyword. Similarly, those requiring the pseudcnumbers for specific back editions (supporting prior releases of programs) will find them listed in the title index under the actual base order number. Materials for the maintenance of IEM products are in the Customer. Engineering KWIC Index, GY20-0073. Index, 8 1/2 x 11 inches, 352 pages, 7/80 SLSS - ORDER NC. SUBSCRIPTION CNLY

G320-5394

-5394 <u>A GUIDE TO ESTAELISHING, ORGANIZING, AND MAINTAINING A</u> <u>SYSTEM LIBRARY</u> This booklet, written by the Publication Project of the GUIDE International Corporation, tells how to establish and supervise a data-processing reference library, starting with practical suggestions on staffing - such as placing custody of the library in the hands of an administrator acquainted with the needs of the installation and the special language of data processing. Next it covers the problem of where to place the library or its sections, from a small sublibrary on the conscle to three distinct libraries (for system programming, application programming, and operations) to a main, general library and a large number of mini-libraries. The pros and cons for user vs. administrator time for each approach are mentioned. Also included is how to control the library, from

Also included is how to control the library, from minimal supervision of a rack and a table to big libraries and elaborate controlled-checkout. And how to organize the manuals, stack the manuals, and let users kncw what is available.

available. Included also is policy for initial ordering, under which the librarian meets with selected users, each armed with bibliographies and copies of the SLSS form, to sketch out the initial library; and, thereafter, the system for practical maintenance of the library through pruning and adding and immediate updating, to alter the weekly flow of new and update materials through continual feedback due to changing needs. changing needs. Manual, 7 pages SLSS - ORDER NO. SUESCRIPTION ONLY

G320-6037

DALLAS SYSTEM CENTER TECHNICAL BULLETIN - 3790 TO 9100 - DPCX TRANSITION PLANNING GUIDE This guide presents information about the IEM 8100 Information System with Distributed Processing control Executive (DPCX-8100). The guide primarily oriented towards an IEM 3790 user concerned with the transitien from 3790 to 8100/DPCX. However, the document is of sufficient detail to serve in a supportive role for the person with no 3790 experience. The reader will be introduced to the 8100 hardware and DFCX software with supporting programs and functions. The reader will learn the differences between the 3790 and 8100/DFCX. A section is devoted to the discussion of compatifilities and incompatibilities between the 3790 and 8100/DFCX. Transition requirements, planning, and installation phase guidelines and procedures are covered as well as maintenance and serviceatility requirements. The reader should come away with a sound understanding of 8100/DFCX. A 11 inches, 56 pages, 11/79 8130,8140//34/3790,3791/5761-DS1

#### G320-6041

PALO ALTO SCIENTIFIC CENTER - <u>8100</u> INFORMATION SYSTEM LIBRARY REFERENCE SUMMARY No abstract available. Technical kulletin, 16 pages 8130,8140//00//

G320 - 6048

-6048 <u>DALLAS SYSTEMS CENTER TECHNICAL BULLETIN LISTRIPUTED</u> <u>PROCESSING PROGRAM EXECUTIVE INSTALLATION AND</u> <u>OPERATION PRIMER</u> This document contains informaticn necessary to understand, operate, and program in an IEM Distributed Processing Programming Executive (DPPX) environment. The informaticn is divided into sections that parallel the major categories of activity experienced during system installation and application development. The intent of this document is to lead the user through a step by step process. This process will provide a

The intent of this document is to lead the user (introgen a step by step process. This process will provide a learning facility for the user, and a verification facility for the system. It is not intended to present each topic in great detail. Any user who requires a greater level of detail should consult the related DPPX publication for the subject. Manual 164 pages, 03/80

G320-6049 DALLAS SYSTEMS CENTER TECHNICAL EULLETIN CPU MANAGEMENT IN DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DFPX) The IBM 8100 Information System provides 8 hardware priority

#### G320

levels, 64 register sets, 2 status vectors per level, and 4
privilege modes. The CPU Management component of DPPx
coordinates the use of these facilities and allocates the
CPU resource to the requesting units of work.
This paper discusses CPU Management and its relationship
to other components of the operating system.
Manual, 48 pages, 2/80
////5760-010

#### G320-6102

-6102 HUMAN FACTORS OF WORKSTATIONS WITH DISPLAY TERMINALS This publication briefly describes several operator-related factors that should be considered when developing or using a visual display unit. It covers several physical aspects of VDUs, some characteristics of the human visual system, and certain environmental considerations. Manual, 48 pages, 5/78 //09/3276,3277,3278,3279/

G320-6349

-6349 8100 DPPX COMMUNICATION DESIGN AND DEVELOFMENT AID 5796-PNL, NOTICE The communications Design and Development Aid Installed User Program provides 8100 DPPX users the ability to design and test the application logic necessary to communicate with terminals, other DPPX systems, and host systems without having to code application programs. Release notice ///6706-DNI ////5796-PNL

G321-5078

-5078 <u>**IISTRIBUTED DATA PROCESSING - SYSTEM JOURNAL REPRINT</u></u> Today there is a wide range of choice for configuring the data processing facilities of an organization - centralized systems, decentralized systems, small computers, and networks of communicating computers - for distributed data processing. This paper considers the factors that relate to organizations and their data processing requirements and to the various possible data processing configurations. Price-performance ratio, organizational needs, and other factors that recommend the flexibility of distributed data processing are discussed in detail. Also discussed are possible distributed data processing architectures, choice criteria, communications, and application and operating system design principles. Journal reprint, 7 x 10 inches, 20 pages, 11/78 -5101</u>** 

G321-5101

5101 <u>A DISTRIBUTED INFORMATION SYSTEM STUDY</u> This paper is a discussion of a methodology, a distributable information system model, and an experiment used to identify potential problems for supporting such a system. The experimental model was designed and implemented in an evolutionary manner for the purpose of studying the feasibility of a system with the postulated attributes. Incentives for distribution and design of the study introduce the two main topics - the study model itself and implementation of the study model. Results of the study provide insights into such factors in distributed information system structural design as intercomponent communication, system control, and recovery philosophy. Journal reprint, 7 x 10 inches, 28 pages, 8/79 -5107

G321-5107 -5107 AN OPERATING SYSTEM FOR DISTRIBUTED PROCESSING - DPPX The Distributed Processing Programming Executive (DPPX) is a new, full-function operating system designed to support distributed processing with the IBM 8100 Information System. The functional requirements of distributed processing and their solutions in DPPX are discussed. The structure of the operating system is outlined, and its advantages are analyzed. Highlighted are particular characteristics of the DPPX structure that uniquely support distributed processing. Journal reprint, 7 x 10 inches, 19 pages, 11/79 -5108

5108 FOR THE DISTRIBUTED PROCESSING PROGRAMMING <u>EXECUTIVE (DPPX)</u> This paper introduces the input/output facilities of DPPX, the Distributed Processing System. Design requirements and alternatives are discussed, as well as the general structure of the services that implement the LVO facilities. Services that support specific L/O resources, such as disk storage and communication devices, are related to the general structure. The paper considers some of the problems in designing a general structure to support a wide range of services, and it briefly describes the interface architecture used to solve these problems. Journal reprint, 7 x 10 inches, 21 pages, 11/79 -5109 G321-5108

G321-5109

-5109 <u>DATA MANAGEMENT FOR THE DISTRIBUTED PROCESSING PROGRAMMING</u> <u>EXECUTIVE (DPPX)</u> The Data Management component of the new IEM 8100 Distributed Processing Programming Executive (DPPX) provides for the storage and retrieval of data on disk and tape. Its objectives are to support a broad range of functions and be easy to use, be easily extendible, and entail minimal cost for the user. The Data Management component is designed to meet those objectives by means of a layered structure, an improved concept of device independence, and the user of catalogues. catalogues.

Journal reprint, 7 x 10 inches, 18 pages, 11/79 G321-5111

DISTRIBUTED PROCESSING: AN ASSESSMENT Highlighted in this technical essay are discussions of the nature of distributed system, design processes associated

G320

with the distribution of processing, and the conditions with the distribution of processing, and the conditions under which benefits accrue. The essay concentrates on some of the major benefits expected from distributed systems so as to provide a context in which to judge particular designs and their benefits. Among the judgement-informing considerations are the following: centralized management, historical relationships with cn-line systems, reliability and fail-soft, security and privacy, system growth and capacity limitations, and fitting the system to the organization structure. Journal reprint 7 x 10 inches, 22 pages, 11/79

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# **New Abstracts**

GA09-1600

1600 <u>IBM 3270 INFORMATION DISPLAY SYSTEM CUSTOM FEATURE</u> <u>DESCRIPTION: 129-3270 ATTACHMENT (RP0 870093)</u> This Custom Feature Description manual, GA09-1600, is a component description of the 129 3270 attachment with programming considerations and source for operator's reference. It is for use of executives, programmers and operators; also IBM FE and Marketing personnel.;</u> Manual //14/0129/

GA18-2081

-2081 <u>3270 INFORMATION DISPLAY SYSTEM: 3276 CONTROL UNIT/DISPLAY</u> <u>STATION DESCRIPTION AND PROGRAMMER'S GUIDE</u> This publication provides programmers and system analysts with detailed reference material relating to the 3276 Control Unit and Display Station. Manual, 8 1/2 x 11 inches, 366 pages, 6/81 //09/3276/

GA19-5178

-5178 //09. 5922 DOCUMENT READER MODEL S11 COMPONENT DESCRIPTION //09. 5922 DOCUMENT READER MODEL S11 and how it is used in the IBM 5922 Document Reader Model S11 and how it is used in the IBM 3600 GA23-0061 //09. Provide the second system, IBM 3270 Information Display 3270 Directed primarily to programmers, this manual provides Provides detailed information necessary in the writing of application programs for the 5922 terminal. 3270 mater Manual, 8 1/2 x 11 inches, 84 pages, 10/80 terminal operation program for the second se

GA19-5252

-3222 8775 DISPLAY TERMINAL: DATA ENTRY VALIDATION RPQS SU0183 AND SU0184 CUSTOM FEATURE DESCRIPTION Describes the Data Entry Validation function provided for the 8775 by RPQs SU0183 and SU0184. Introductory is given for use by programmers, planners, and marketing representatives. The Data Entry validation proceeding the statement

representatives. This The Data Entry validation RPQs allow input data to be validated directly by the terminal, by using the Action Sequence Table display function. Information The first section of the publication describes the Action Sequence Table display function, the Action Sequence Table extended field attribute, and the checking and editing action types that are available. The second section gives planning information about the setup of the terminal and the gives attachment configuration and ordering information. SLSS - ORDER NO. SUBSCRIPTION ONLY This This

GA19-5253

8775 DISPLAY TERMINAL MODELS 1 AND 2: RPQ XD4164 USER'S

8/13. DISPLAY TERMINAL MODELS 1 AND 2: RPQ. XD4164 USER'S GUIDE This publication is intended for users of IBM 8775 Display Terminal Models 1 and 2 that are provided with the Loop Speed Switch, Request for Price Quotation (RPQ) XD4164. The information deals with the operating and setting of the loop speed switches, and recommends procedures for use when switching terminals or loops for backup purposes. Manual, 8 1/2 x 11 inches, 22 pages SLSS-ONSO -5320

GA19-5320 5320 DOCUMENT READER MODEL S02 SITE PREPARATION GUIDE This guide is intended for those persons concerned with planning and preparing the user's premises for the IBM 5922 Document Reader Model S02. It provides information that will help the user prepare for the setup of the 5922 when it arrives. Manual, 8 1/2 x 11 inches, 18 pages, 4/81 //14/5922/

GA23-0046

3274 CONFIGURATION DATA CARD A history card to record configuration data of the 3274 Control Unit. Padded card form, U/M 10, 2 sides, 4/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA23-0055 -0055 8140 PROCESSOR (B MODELS) AND 8101 STORAGE AND INPUT/OUTPUT <u>UNITS RELOCATE INSTRUCTIONS</u> This manual contains all the procedures that a customer must perform to disconnect an 8100 system containing an 8140 BXX Processor with or without 8101 storage and L/O units attached. It would be used at time of system relocation, removal, or replacement. This manual is also part of relocate packages which can be ordered from IBM, refer to: IBM 8100 Information System Site Planning and Preparation Guide for IBM 8101, IBM 8130, IBM 8140, GA27-2884. Manual, 8 1/2 x 11 inches, 30 pages, 1/81 8140//15/8101/ GA24

GA23-0058 3270 INFORMATION DISPLAY SYSTEM LIBRARY USER'S GUIDE Lists 3270 library publications with abstracts and audience of each publication. Reference card, 8 1/2 x 11 inches, 2/81 //09/3271,3272,3274,3275,3276,3277,3279/

GA23-0059

-0059 <u>3270 DATA STREAM PROGRAMMER'S REFERENCE</u> This manual introduces and describes all of the functions used in the 3270 data stream such as commands, control characters, orders, attributes, and structured fields. It also describes partitioning, magnetic stripe reader operation, keyboard functions, character sets, and printer operations as they affect the 3270 data stream. Manual, 8 1/2 x 11 inches, 200 pages, 1/81 //30/3271,3272,3274,3276,3278,3279,3275,3277,8775/

GA 23-0060

2000 3270 INFORMATION DISFLAY SYSTEM - 3271 CONTROL UNIT, 3272 CONTROL UNIT, 3275 DISFLAY STATION - DESCRIPTION AND PROCERAMMER'S GUIDE Provides management, programmers, and system analysts with detailed reference material relating to the 3271 Control Unit, 3272 Control Unit, and 3275 Display Station and their stathed waits

Manual, 8 1/2 x 11 inches, 250 pages, 11/80 //09/3271,3272,3275/

-0061 <u>3270 INFORMATION DISPLAY SYSTEM: 3274 CONTROL UNIT</u> <u>DESCRIPTION AND PROGRAMMER'S GUIDE</u> Provides the people who manage, analyze, and program IBM 3270 Information Display System installations with reference material concerning the 3274 control unit and attached terminals. The 3270 data stream display and printer operations, features and host system communications are covered. Manual, 8 1/2 x 11 inches, 12/80 //09/3274/

GA23-0068

DPPX SUPPORT FOR 3777 MODEL 1 COMMUNICATIONS TERMINAL (RPO 8K0892), LIC PROG 5760-010 This manual is for the person(s) in charge of administering the system, planning the network, and defining its resources; it contains planning and resource definition information. Manual, 8 1/2 x 11 inches, 12 pages, 12/80 ///3777/5760-010

3244 AUTOMATIC DATA UNIT - PROGRAM WORKSHEETS FOR DOS/VS (5747-CJ1) AND OS/VS (5744-CR1) Program control worksheets for use with 3644 Programming Guide GC24-5178. Manual, 13 pages, 9/78 //09/3644/

GA24-3675 3630 PLANT COMMUNICATION SYSTEM INSTALLATION MANUAL <u>PHYSICAL PLANNING</u> This manual has been prepared to guide customers in planning the physical installation of terminals and controllers of the IBM 3630 Plant Communication system. To assist the IBM 3630 Plant Communication system. To assist customers in planning physical installations at central computing sites, two other manuals are available: IBM System/370 Installation Manual Physical Planning, GC22-7004, and IEM System/370 World Trade Installation Manual Physical Planning, GC19-0004. Manual, 8 1/2 x 11 inches, 90 pages, 1/79 //15/3630,3631,3632,3647/

GA24-3682

3644 <u>AUTOMATIC DATA UNIT, OPERATING GUIDE</u> This publication contains descriptive, operating, problem determination, and setup information for the IEM 3644 Automatic Data Unit used on the IEM 3630 Plant Communication System. System. The IBM 3644 Automatic Data Unit enables the user to attach a wide variety of devices and production equipment to the IBM 3630 Plant Communication System. This information is useful to customer and service personnel responsible for developing applications and the resulting operating procedures, problem determination, and setup of the IBM 3644. Manual, 56 pages, 6/78 //09/3644/

GA24-3743 3743 <u>3262 PRINTER MODELS 3 AND 13 OPERATOR'S GUIDE</u> This manual provides both reference and instructional information necessary to operate the IBM 3262 Printer Models 1 and 11. It is intended mainly for machine operators, but may also be of interest to system supervisors and engineers. The manual provides a general description of printer operation and performance, operator panel functions, operating and error-recovery procedures, operator maintenance routines, and relocation instructions.

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The 3262 Models 3 and 13 printers are designed exclusively for use with the IBM 3270 Information Display System.

Manual, 8 1/2 x 11 inches, 58 pages, 10/80 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091, 2025,2085,3195,3115,5410,5415,5412,5404,3033,5406,3155,3165, 3145,3135,2022,3158,3168,3125,5408,8130,8140,4331,4341,3081//

GA24 3752

3732 3262 PRINTER MODELS 3 AND 13 OPERATOR INSTRUCTIONS AND STATUS CODES These reference cards are inserted in the IBM 3262 Printer Models 3 and 13 attached to the IBM 3270 Information Display System.

System. These cards contain brief descriptions for loading paper, replacing ribbon, etc. Status code and actions to be followed for each code are listed. When the 3262 stops, the status code defines whether the problem is the printer, the 3270 Information Display System or its controllers. Reference cards, 85 x 128 mm plus tabs 4 a 16 mm, 2 a 32 mm, 20 cards, 9/80 360, 3031, 3032, 3138, 3148, 3195, 3115, 5410, 5415, 5412, 5404, 3033, 5406, 3155, 3165, 3145, 3135, 3158, 3168, 3125, 5408, 8130, 8140, 4331, 4341//03/3262/

-2739 <u>AN INTRODUCTION TO THE IEM 3270 INFORMATION DISPLAY SYSTEM</u> Overview of 3270 hardware units and capabilities. Lists programming support and suggests some typical applications for customer executives, DP management, system analysts, programmers, IBM marketing representatives and systems engineers. Manual, 8 1/2 x 11 inches, 64 pages, 1/81 //09/3277,3271,3272,3274,3278,3276,3275,3279,3262,3284, 3286,3287,3288,3289/

GA27-2875

-2875 <u>AN INTRODUCTION TO THE IBM 8100 INFORMATION SYSTEM</u> This manual contains introductory information about the IBM 8100 Information System. Its objective is to assist user executives, managers, programmers and installation planners in understanding the 8100 Information System, the interrelationships of its components, and its approach to distributing processing. Briefly discussed are system concepts, programming support, hardware components and features, and input/output devices that can be attached to the system. Related publications: IBM 8100 Information System Configurator, GA27-2876 Distributed Processing Program Executive (DPPX) Base, General Information, GC27-0200 Distributed Processing Control Executive (DPCX),

- Distributed Processing Control Executive (DPCX), General Information: Introduction, GC22-9075.
   Manual, 8 1/2 x 11 inches, 142 pages, 10/78 8130,8140//00//

#### GA27-3237

2287 MODELS 1 & 2 OPERATOR'S GUIDE <u>DOCUMENT INSERTION DEVICE (RP0 MK6104)</u> This manual describes the Rear Document Insertion Device, a

Decomment This manual describes the Rear Document Insertion Device, a special RPQ feature specifically designed for the 3287 Printer Models 1 and 2. It gives detailed information for customer executives, programming personnel, and operators who are aware of the intended uses of the 3287. Because the information in this manual supplements the information contained in existing 3287 publications, it is essential that the reader be familiar with the concepts presented in the following prerequisite publications: 3287 Printer Models 1 & 2 Component Description, GA27-3153 3287 Printer Models 1 & 2 Operator's Guide, GA27-3150 3287 Printer Models 1 & 2 Setup Instructions (RPQ MK6104), GA27-3244 Forms Design Reference Guide for Printers, GA24-3488 Manual, 8 1/2 x 11 inches, 36 pages, 4/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

### GA27-3260

-3260 3867 LINK DIAGNOSTIC UNIT SETUP INSTRUCTIONS AND USER'S <u>GUIDE</u> This manual provides users with the information needed to setup, operate, and test the IBM 3867 Link Diagnostic Unit. The document contains 3867 descriptions, customer setup instructions, 3867-to-system integration instructions, operator panel descriptions, relocation and reconfiguration recommendations, methods for obtaining service, and a brief description of available 3867 functions for program-controlled link testing. This publication is written for users, or operators, who have some knowledge of telecommunications. Manual, 8 1/2 x 11 inches, 52 pages, 3/81 //09/3867/

GA27-3261

-3261 <u>3867 LINK DIAGNOSTIC UNIT: SITE PREPARATION GUIDE</u> This manual provides managers and planners with the information needed to plan and prepare their site for the installation of the 3867. The document contains specific details concerning the 3867's physical characteristics, power requirements, and telecommunication facilities. Responsibilities of the customer, the IBM marketing representative, and the IBM customer engineer are listed. Modem and DTE interface

GA33

03/3262 GA27-3324 3287 PRINTER PINFEED PLATEN (RPO GL2220) OPERATOR'S GUIDE This publication tells the customer how to install and remove the Pinfeed Platen and how to load forms when the

remove the Pinfeed Platen and how to load forms when the Pinfeed Platen is installed. The customer will also need one of the following operator's guides: 3287 Printer Models 1 and 2 Operator's Guide, GA27-3150 and 3287 Printer Models 11 and 12 Operator's Guide, GA27-3189. Manual, 8 1/2 x 11 inches, 24 pages, 3/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA33-3044 <u>8775</u> <u>DISPLAY TERMINAL</u> <u>COMPONENT DESCRIPTION</u> This publication describes the 8775 from the point of view of a host programmer, and is not intended to provide operating instructions for the terminal operator. The manual provides sufficient information for an 8775 to be used in a System Network Architecture (SNA) environment, and for application programs to be written using the IEM 8100 Information System. Manual, 8 1/2 x 11 inches, 304 pages, 12/80 //09/8775/

#### GA33-3079

-3079 3279 COLOR <u>DISPLAY STATION MODEL</u> <u>3A</u> AND <u>3E</u> <u>VIDEO</u> <u>OUTPUT</u> <u>RPQ</u> 7J0039 <u>CUSTOM FEATURE DESCRIPTION</u> Describes the additional output capability provided on Models 3A and 3B of the IBM 3279 Color Display Station by RPQ 7J0039. This RPQ provides a four-wire video output on the 3279 color display station, (Models 3A and 3E only). Manual, 8 L/2 x 11 inches, 22 pages, 4/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

#### GA33-3087

-3087 3732 TEXT DISPLAY STATION FOR 8100 INFORMATION SYSTEM PROBLEM DETERMINATION GUIDE This publication is for the IBM 3732 Text Display Station when used to support the Distributed Office System for the IBM 8100 Information System. It gives a series of checks by which you, the operator, can solve some of the problems that may arise at the IBM 3732 Text Display Station. Manual, 8 1/2 x 11 inches, 40 pages, 4/81 8130,8140//06/3732/

GA33-3088

-3088 <u>3736 PRINTER FOR IBM 8100 INFORMATION SYSTEM OPERATING</u> <u>INSTRUCTIONS</u> This manual gives instructions for the day-to-day operation and care of the IBM 3736 Printer when used to support the Distributed Office System for the IBM 8100 Information System. Although the manual is intended mainly for the customer"s staff who prepare the 3736 Printer for use and tend the printing operation, system control operators should be aware of the information contained in it. The printer operator needs no knowledge of the system, other than that provided in this manual. Manual, 8 1/2 x 11 inches, 58 pages, 4/81 8130,8140//03/3736/

GA33-3094

-3094 3279 MODEL 2C COLOR DISPLAY CONSOLE PROBLEM DETERMINATION GUIDE This manual contains information that the operator may find useful for correct operation and problem determination on the IBM 3279 Model 2C Color Display Console. The guide is designed to be stored inside the keyboard. Manual, 10 x 1 3/4 inches, 7/81 //09/3279/

GA33-3096 -3096 8775 DISPLAY TERMINAL MODELS 1, 2, 11, AND 12 WITH PRINTER ATTACHMENT (RPQ 7J0044 OR RPQ 7J0045): PROBLEM DETERMINATION GUIDE Mounted in the keyboard, this document provides quick reference and procedures in determining the cause of problems encountered in operating an 8775 Display Terminal with a printer attachment, and in solving those problems that do not require technical assistance from a service representative. Manual, 10 x 1 3/4 inches, 100 pages, 6/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

## GA33-3098

-3098 <u>8775 DISPLAY TERMINAL MODELS 1, 2, 11, AND 12 WITH PRINTER ATTACHMENT (RPO 7J0044 OR RPO 7J0045)</u> CONFIGURATION <u>INFORMATION</u> This is a supplement to IBM 8775 Display Terminal Models 1, 2, 11, and 12 with Printer Attachment (RPQ 7J0044 or RPQ 7J0045): Setup Instructions, GA33-3095, and provides setup data that is exclusive to a customer's individual requirements. It is shipped with the 8775 and must be

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GA27-2739

#### GA33

processed by the supervisor so that it is available when required by the person setting up the terminal. Manual, 8  $1/2 \times 11$  inches, 12 pages, 6/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

GA33-3104

-3104 <u>8100</u> INFORMATION SYSTEM: AIRLINE LINE CONTROL ATTACHMENT (RPQ MK6959 AND PRPQ 8K0904) GENERAL INFORMATION This publication gives general information on the Request for Price Quotation (RPQ) MK6959 and Programming RPQ 8K0904 attachments for Airlines Line Control (ALC) operating in conjunction with the IBM 8100 Information System. Manual, 8 1/2 x 11 inches, 32 pages, 2/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

GB11-5026

-5026 <u>INTERNATIONAL FIELD PROGRAMS, PROGRAM PRODUCTS, PROGRAM</u> <u>INFORMATION AND INDEX</u> This brochure gives descriptions of current International Field Programs released through the International Field Program Center in Uithoorn and Program Products released through the Program Product Development Centers in Europe through 1 April 1981. The programs are divided into seven different groups according to the type of application. Unless otherwise indicated, the manuals for the various programs are in Enclish.

English.

The programs are listed in an alphabetical list and in the Appendix the programs are listed according to application type. 02212

GB11-5020

(B11-5020 Consult your local IBM marketing organization regarding the prices of the programs listed in this brochure and their availability in your country. Flyer, 8 1/2 x 11 inches, 6 pages, 4/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

#### GB21-2570

-2570 <u>HOST DEVELOPMENT AND TEST SYSTEM FOR IBM 8100 COBOL USING</u> <u>TSO, 5785-DCF, AVAILABILITY NOTICE</u> This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in PL/I. The Host Development and Test Systems for IBM 8100 COBOL are designed for interactive Distributed Processing Programming Executive (DPPX)/COBOL program development and testing on a host IBM System/370, 303X or 4300 Processor using a simulated test environment. These FDPs process all DPPX/COBOL source codes including COBOL Structured Programming statements. The COBOL-DPS Function Management interface is simulated as it would appear on an IBM 8100/DPPX System. These FDPS are comprised of Map Import Utility, Map Definition Precompiler (including Map Library functions), Environment Simulator (including sophisticated trace facilities), and Protocol Formatting Utility. Optionally, COBOL Interactive Debug and TSO/SPF (SPF/CMS) may be used. Several test facilities and help functions may be activated to monitor execution. Note: This publication is for U.S.A. use only. Flyer, 8 1/2 x 11 inches, 6 pages, 9/80 ////5785-DCF

SB21-2571

<u>HOST DEVELOPMENT AND TEST SYSTEM FOR IBM 8100 COBOL USING</u> <u>TSO, 5785-DCF, DESCRIPTION/OPERATIONS</u> This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for

GB21-2570. Note: This publication is for U.S.A. use only. Manual, 8 1/2 x 11 inches, 115 pages, 9/80

////5785-DCF

-2572 <u>HOST DEVELOPMENT AND. TEST SYSTEM FOR IBM 8100 COBOL USING</u> <u>CMS. FDP 5785-DCG, AVAILABILITY NOTICE</u> This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in PL/I. The Host Development and Test Systems for IBM 8100 COBOL are designed for interactive Distributed Processing Programming Executive (DPFX)/COBOL program development and testing on a host IBM System/370, 303X or 4300 Processor using a simulated test environment. These FDPs process all DPFX/COBOL source codes including COBOL Structured Programming statements. The COBOL-DPS Function Management interface is simulated as it would appear on an IBM 8100/DPFX System.

Function Management interface is simulated as it would appear on an IBM \$100/DPFX System. These FDPs are comprised of Map Import Utility, Map Definition Precompiler (including Map Library functions), Environment Simulator (including sophisticated trace facilities), and Protocol Formatting Utility. Optionally, COBOL Interactive Debug and TSO/SPF (SPF/CMS) may be used. Several test facilities and help functions may be activated to monitor execution.

SB21

Note: This publication is for U.S.A. use only. Flyer, 8 1/2 x 11 inches, 6 pages, 9/80 ////5785-DCG

### SB21-2573

HOST DEVELOPMENT AND TEST SYSTEM FOR IBM 8100 COBOL USING CMS, FDP 5785-DCG, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for 

GB21-2626

-2626 <u>B100/DPCX OUTPATIENT BILLING SYSTEM, FDP 5798-DCP,</u> <u>AVAILABILITY NOTICE</u> This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in DPCX Macros. It is designed to provide in a hospital or clinic setting an online patient registration, billing and reporting system. When used in conjunction with a host computer, the FDP retrieves patient data from a host data base, if available, or its own files, and then completes the process of billing the patient without further dependence on the central site resources. Periodically, patient charges and payments may be unloaded to a diskette and/or transmitted to the host system for further processing at the central site. In the alternative mode, the FDP may operate completely independent of a host computer system, collecting or updating the patient information, processing the charges and payments, and printing the bills. This feature assures that even in a distributed environment the system will continue to function should the host connection become temporarily umavailable. Flyer, 8 1/2 x 11 inches, 6 pages, 12/80 unavailable.

Flyer, 8 1/2 x 11 inches, 6 pages, 12/80 ////5798-DCP

#### SB21-2627

8100/DPCX OUTPATIENT BILLING SYSTEM, FDP 5798-DCP, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2626. Manual, 8 1/2 x 11 inches, 267 pages, 12/80

#### SB21-2660

2000 8100/DPCX EMPLOYMENT SERVICE JOB BROWSE FACILITY, FDP 5798-DCY, DESCRIPTION/OFERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2659. Manual, 8 1/2 x 11 inches, 70 pages, 9/80

#### GB21-2666

-2666 <u>8100/DPPX PAYROLL MANAGEMENT SYSTEM, FDP 5798-DDD, NOTICE</u> This is a marketing oriented document that describes the purpose and capabilities of the program referenced in the title. It contains complete ordering information for the program and all its related documentation for management and data processing personnel who are prospective users of the program and others who require information concerning it. This program is written in 8100/DPPX COBOL. This FDP provides stand-alone payroll processing capabilities for distributed systems environment. The system consists of interactive file creation and maintenance programs as well as the traditional batch payroll programs. It is compatible with proven payroll systems and can be integrated into a large company payroll network. The interactive portion of the IEM 8100/DPPX Payroll Management System provides the following data base functions: inquiry, update, addition of records, and deletion of records in the employee master data base and the company master data base. Interactive terminal entry of weekly employee time card data provides input to the weekly batch pay processing system. The batch portion of the system provides pay computation, file backup, personnel reporting, quarterly 941's, and year-end W-2's. Flyer, 8 1/2 x 11 inches, 6 pages, 12/80 ////5798-DDD

SB21-2667 8100/DPPX PAYROLL MANAGEMENT SYSTEM, FDP 5798-DDD, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program.

GB21-2572

#### SB21

For information about this program, see abstract for GB21-2666. Manual, 8 1/2 x 11 inches, 202 pages, 12/80 ////5798-DDD

GB21-2672

8100/DPPX COBOL APPLICATION CROSS REFERENCE, FDP 5798-DDJ,

NOTICE This document describes the purpose and capabilities, the advantages of describes the purpose and capabilities, the advantages of design, and the problems solved by the program referenced in the title. It contains complete ordering information for the program and a list of supporting documentation. It is intended for management and data processing personnel who are prospective users of the

processing personnel who are prospective users of the program. This FDP written in Assembler/COBOL, is a programmer aid for debugging, changing, maintaining or converting a multi-program COBOL application. It provides a consolidated cross-reference listing from multiple COBOL programs. This can help the programmer identify the attributes of any name, and locate occurrences of any name in the application. It can also cross-reference COBOL reserved words, making it a valuable tool in program conversion by identifying occurrences of a non-standard word. Flyer, 8 1/2 x 11 inches, 6 pages, 5/81 ////5798-DDJ

SB21-2673

 

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 2001DPPX COBOL APPLICATION CROSS REFERENCE, RDP 5798-DDJ,
 DESCRIPTION/OPERATIONS

 DESCRIPTION/OPERATIONS
 This Program Description/Operations Manual provides the user SB21-2807

 with sufficient information to understand, install and successfully use the program.
 ENHAL

 For information about this program, see abstract for
 DESCRIPTION

 GB21-2672. Manual, 8 1/2 x 11 inches, 21 pages, 5/81 ////5798-DDJ

GB21-2688

8100/DPCX ACCOUNTING SYSTEM/DEPARTMENTAL, PDP 5798-DDL,

NOTICE This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This PDP is written in DMS/3790, DPCX Macros. It provides a flexible approach using the \$100/DPCX system to implementing basic departmental accounting functions in both the public and private sectors. The system concentrates on control of detailed daily transactions allowing for immediate notification of overdrawn funds. It also provides optional host transmission capabilities that can complement existing central accounting systems. To provide ease of user modification, the application code is DMS/3790 based. It provides standards for detail transactions for central account code of a general ledger; printed documentation of detail transactions and summarization of accounts data; and built-in recovery in the event of a system failure. Flyer, 8 1/2 x 11 inches, 6 pages, 12/80 This Availability Notice contains complete ordering

Flyer, 8 1/2 x 11 inches, 6 pages, 12/80

2007) 8100/DPCX ACCOUNTING SYSTEM/DEPARTMENTAL, FDP 5798-DDL, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2688.

Manual, 8 1/2 x 11 inches, 201 pages, 12/80

8100/DPPX DTMS/DPS TRANSACTION SIMULATOR, FDP 5798-DDP, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for Manual, 8 1/2 x 11 inches, 139 pages, 11/80 ////5798-DDP GB21-2701.

GB21-2719

-2719 <u>**8100/3640**</u> SPECIAL SUPPORT SUBROUTINES, FDP 5798-DEJ, NOTICE This Availability Notice contains complete ordering information for the Program and all its related documentation, for management and data processing personnel who are prospective users of the program and others who require information concerning it. This FDP is written in 8100/DPPX COBOL and Assembler. It provides functional support to the COBOL and lighting the transmission of the program and the support of the COBOL and Lighting the property of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the COBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support of the support to the coBOL and Lighting the support to the coBOL and

It provides functional support to the COBOL and Assembler. It provides functional support to the COBOL application programmer who is implementing special options and features found on the 3640 family of terminals. These include: • For the 3642 with the large character set option, the FDP provides routines that dynamically generate 3/4 inch and 1 1/2 inch high characters for printing on magnetic strip

#### SC20

documents or labels.
For the 3641 and 3644 digital I/0, logical bit manipulation routines are provided.
For the 3644, EBCDIC/ASCII/EBCDIC character translation and Analog/Digital Conversion (ADC) input data translation routines support current loop and ADC sensor I/O card data.
A general use binary square root routine extends COBOL calculation capabilities. The demonstration and test programs (LCPTEST and SUBTEST) execute in an Interactive Command Facility (ICF) environment of DPPX. This permits using them in 8100 program development configurations with limited available memory. memory. Subroutines can be called from COBOL programs executing in DPPX ICF, BATCH, DIMS-TSE, 3640-EXIT and DPPX/PS3640 exit environments. Flyer, 8 1/2 x 11 inches, 6 pages, 11/80 ////5798-DEJ

SB21-2720 2120 8100/3640 SPECIAL SUPPORT SUBROUTINES, FDP 5798-DEJ, DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and successfully use the program. For information about this program, see abstract for GB21-2719. Manual, 8 1/2 x 11 inches, 108 pages, 11/80 ////5798-DEJ

2807 8100/DPCX 3790 DISTRIBUTED ENTRY/QUERY SYSTEM TEXT ENHANCEMENT FEATURE, FDP 5798-CZE (SPECIFY 6015), DESCRIPTION/OPERATIONS This Program Description/Operations Manual provides the user with sufficient information to understand, install and For information about this program, see abstract for GB21-2431. Manual, 8 1/2 x 11 inches, 204 pages, 2/81 ////5798-CZE

SB21-2808 8100/DPCX 3790 DISTRIBUTED ENTRY/QUERY SYSTEM TEXT ENHANCEMENT FEATURE, FDP 5798-CZE (SPECIFY 6015), USER'S This User's Guide provides the user with sufficient information to use successfully the facilities of this FDP from a display terminal. For information about this program, see abstract for GB21-2431. Manual, 8 1/2 x 11 inches, 14 pages, 2/81 ////5798-CZE

# GC20-1776

-1776 <u>AN INTRODUCTION TO STRUCTURED PROGRAMMING IN COBOL</u> This text, intended for programmers, describes and illustrates the use of structured programming. The technique and its supporting practices are generally described in one chapter. A reference chapter illustrates the implementation of the technique in COBOL and is followed by a chapter presenting two sample programs. A knowledge of COBOL is assumed.

Manual 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091, 2025,2085,3195,3115,3033,3155,3165,3145,3135,2022,3158,3168, 3125,8130,8140,4331,4341,3081//24//

GC20-1790

1790 <u>AN INTRODUCTION TO STRUCTURED PROGRAMMING IN FORTRAN</u> This text, intended for programmers, describes and illustrates the use of structured programming. The technique and its supporting practices are generally described in one chapter. A second chapter illustrates the implementation of the technique in FORTRAN and is followed implementation of the technique in FORTRAN and is followed by a chapter presenting two sample programs. A knowledge of FORTRAN is assumed. Manual, 8 1/2 x 11 inches, 48 pgs., 7/77 //25//

# GC20-1883

-1883 <u>DPPX SYSTEM INSTALLATION PRODUCTIVITY OPTION PLANNING GUIDE</u> This manual provides general information about the DPPX System Installation Productivity Option (5750-BA1), and describes the hardware preparation, information gathering, and decision making necessary before using the DPPX System Installation Productivity Option Release 3. It is intended for installation managers and systems programmers responsible for the installation of an 8100 Information Sustem System. Manual, 8 1/2 x 11 inches, 92 pages, 11/80 ////5760-010

#### SC20-1917

The card lists commands and their functions for the IBM 8100 Information System Distributed Office Support Facility. Reference card ////5761-XR1

SB21-2689

SB21-2702

### GC20

GC20-8100

8100 BIBLIOGRAPHY This bibliography describes technical publications needed by This bibliography describes technical publications needed by those who plan for, install, program, or operate an IBM 8100 Information System. Features include: Titles and abstracts with page counts, clustering and sequencing of items by title within subject, second listing of all publications in order-number sequence, subject codes explained and indexed, current status of the publications listed with TNLs, SLSS publication profiles used for distribution and explanation of these profiles.

Bibliography, 8 1/2 x 11 inches, 52 pages, 4/80 8130,8140///

#### GC21-7514

-7514 <u>INTRODUCTION TO RPG II AND RPG III: BATCH PROCESSING WITH</u> <u>PROGRAM DESCRIBED FILES</u> This simple introduction to the RPG programming language is intended for people with no previous knowledge of computers or programming. It explains how to produce printed reports from batch processing with program described files. It does not discuss interactive processing or externally described files.

files. Chapter 1 describes, in general terms, how a system operates and what you must do to run a program. Chapter 2 describes the RPG cycle and the RPG specifications you must write to do particular tasks. Chapter 3 explains an RPG programmer\*s job more fully by indicating the things a programmer must do from start to finish of a sample program. Manual, 8 1/2 x 11 inches, 165 pages, 8/80 3031,3032,3138,3148,2030,2040,2044,2050,2065,2067,2075,2091, 2025,2085,3195,3115,3033,3155,3165,3145,3135,2022,3158,3168, 3125//28// 3125//28//

#### GC22-9075

-9075 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, GENERAL INFORMATION: INTRODUCTION This manual provides an overview of DPCX, IBM Licensed Program 5761-DS1, to readers with a general knowledge of the telecommunications environment. It introduces DPCX services, functions, and capabilities. It discusses IBM System/370 and program products that can be used with DPCX to provide control programming support for a distributed system entwork. The GIM also provides details on orderable DPCX features and DPCX support of IBM 8100 Information System units and communications capabilities. Manual, 8 1/2 x 11 inches, 138 pages, 5/79 ////5761-DS1

#### GC22-9076

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, PROGRAM SUMMARY This publication summarizes the functions and capabilities of the program. Flyer, 8 1/2 x 11 inches, 4 pages, 10/78 ////5761-DS1

#### GC22-9077

-9077 <u>DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG</u> <u>5761-DSI, SPECIFICATIONS</u> This document is the Licensed Program Specification for the Distributed Processing Control Executive (DPCX), which is an operating system for the IBM 8100 Information System. 8100 DPCX offers a programmable, multi-application, display-oriented system. Primarily it provides the functions for interactive processing at distributed sites as well as interactive processing between the host and distributed sites. distributed sites. Flyer, 8 1/2 x 11 inches, 2 pages, 8/79 ////5761-DS1

#### GC22-9087

JUST DPCX, LIC PROG 5761-DS1, USER'S GUIDE: TOPICAL INDEX AND GLOSSARY (CURRENT RELEASE) GLOSSARY (CURRENT RELEASE) This book will acquaint you with the general organization of the 8100/DPCX library and provide the means of locating information in specific manuals or blocks of related manuals. The books are abstracted and user tasks are defined to point you to the right book(s) for your needs. Additionally, a topical index will show you which books discuss certain concepts and topics. The 8100/DPCX glossary is also included. Manual, 8 1/2 x 11 inches. 4/80 Manual, 8 1/2 x 11 inches, 4/80

#### GC27-0400

8100 INFORMATION SYSTEM: DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX/BASE) GENERAL INFORMATION Provides the information required to evaluate the

Distributed Processing Programming Executive (DPPX) Base licensed program.

The audience includes anyone looking for an introduction to the DPPX Base and/or highlights of the usefulness of related licensed programs. (Many of the related licensed programs are also further described in separate general information manuals.)

DPPX executes on IEM 8100 Information System processors, which can operate in three modes: standalone, interconnected (8100 to 8100), and attached to System/370. Following an overview section which introduces the DPPX

#### SC27

Base and related licensed programs, three key aspects of the system are described:

- Designing, developing, and using DPPX application programs. Day to day processing operations, including system installation, customization, operation, growth, and
- The planning involved in system installation. Manual, 8 1/2 x 11 inches, 75 pages, 10/78 ////5760-010 service.

#### SC27-0401

-0401 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE, LIC PROG</u> <u>5760-010, INSTALLATION GUIDE</u> This manual describes the steps that must be performed to install Distributed Processing Programming Executive Program Products. This manual also describes the procedures for installing future updates to the installed program products. Manual, 8 1/2 x 11 inches, 7/79 ////5760-010

#### SC27-0402

-0402 8100 INFORMATION SYSTEM, LIC PROG 5760-010, DFX BASE <u>TERMINAL OPERATION</u> This publication is for the Distributed Processing Programming Executive (DPPX) Base terminal user. It describes how to log on to and use the DPPX Base command facility and the interactive editor to enter and change information using one of the following terminals: IBM 8775 Display Terminal, IBM 3276 Control Unit/Display Station, IBM 3277 Display Station, IBM 3278 Display Station, IBM 3643 Display Station, IBM 3767 Communication Terminal, and IBM 2741 Communication Terminal. Included in Chapter 1, is a sample terminal session to 2741 communication Terminal. Included in Chapter 1, is a sample terminal session to help a new user become familiar with DPPX. Prerequisite Publications: The operator's guide for the terminal to be used:
IBM 8775 Display Terminal User's Guide, GA33-3045 IBM 3276 Information Display System Operator's Guide: IEM 3274 Control Unit, IBM 3276 Control Unit/Display Station, IBM 3278 Display Station, GA27-2890 IBM 3270 Information Display System Operator's Guide: IBM 3275 Display Station, IBM 3277 Display Station, IBM 3284 Printer, IBM 3286 Printer, IBM 3288 Line Printer, GA27-2742 IBM 3643 Keyboard Display Operating Guide, GA24-3681 IBM 2740/2741 Communications Terminal Operator's Guide, GA27-3001 IBM 3767 Communication Terminal Operator's Guide, GA18-2000. GA18-2000. Manual, 8 1/2 x 11 inches, 6/79

#### SC27-0403

-0403 <u>DPPX BASE ADMINISTRATION, LIC PROG 5760-010</u> This publication describes actions that you must take if you wish to design, control, and manage the use of Distributed Processing Programming Executive (DPPX) Base resources. From this description, you can also learn how to adjust system performance and change an installed DPPX Base to meet specific data processing requirements. Manual, 8 1/2 x 11 inches, 7/79 ////5760-010

#### SC27-0404

-0404 8100 INFORMATION SYSTEM DPPX BASE COMMANDS, LIC FROG <u>5760-010, GENERAL USE</u> This publication contains descriptions of DPFX Base commands needed to use the system listed in alphabetic order. Each description explains a command's function, format, and operands, and previous usage notes and examples. Manual, 325 pages, 6/79 ////5760-010

#### SC27-0405

-0405 8100 INFORMATION SYSTEM, DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE, BASE PROGRAMMING, LIC PROG 5760-010, GUIDE TO SYSTEM SERVICES This publication describes how to make the best use of the DFPX Base to design applications, and how to use the DFPX Base to develop and execute application programs. It treats two broad categories of applications, called work applications and control applications. Work applications are often "simple" batch or single-user programs, and are usually coded in a high-level language, such as COBCL. Control applications, usually coded in a low-level language such as Assembler, are often designed to manage a resource and handle multiple users. This publication describes certain assembler macros and handle multiple users. This publication describes certain assembler macros defined in the DPPX Base. These macros can be used only with the DPPX Assembler program product. Prerequisite publication: DPPX Base General Information, GC27-0400. Manual, 8 1/2 x 11 inches, 8/79 ////5760-010

## SC27-0406

installed.

8100 INFORMATION SYSTEM, LIC PROG 5760-010 DEFX PASE OPERATION Contains how to and reference information for system operators of the 8100 Information System with the Distributed Processing Programming Executive (DPPX) Base

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It provides information required to load the DPPX Base It provides information required to load the DPPX Base or a stand-alone program, such as DASD Dump/Restore, into processor storage: activate and deactivate resources, start and stop system function, and display system status. Prerequisite Publications: IEM 8130 and 8140 Processors Operator's Guide, GA27-3197 DPPX Base Terminal Operation, SC27-0402. Manual, 8 1/2 x 11 inches, 6/79 ////5760-010

SC27-0407

-0407 8100 INFORMATION SYSTEM, DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE, LIC PROG 5760-010, MESSAGES AND CODES This publication describes all of the messages issued by the DPPX Base Licensed Program and all of the return codes issued by that program. Each message is accompanied by a full text, an explanation, user response, etc. Manual, 568 pages, 7/79 ////5760-010

#### SC27-0408

-0408 <u>DPPX PROGRAMMING:</u> <u>GUIDE: TO DPPX PROGRAM LISTINGS</u> The manual is intended for anyone who must read or interpret the available DPPX program source listings. It presents general information about: (1) the IBM Programming Language/Distributed Systems (PL/DS) and (2) the available assembler listings that contain the code for the IBM Distributed Processing Programming Executive (DPPX) licensed programs. The code for these programs was written by IBM in PL/DS source statements, compiled with a PL/DS compiler, and assembled with an IBM proprietary assembler. This manual\*s purpose is to help one read and interpret the output generated by that assembler. It is not written as an instruction manual for programming in PL/DS or as an aid in modifying IBM code.

Modifying IBM code. Manual, 8 1/2 x 11 inches, 45 pages, 6/79 ////5760-010,5799-AZL

#### SC27-0410

DPPX BASE DIAGNOSIS: <u>GUIDE, LIC PROG</u> 5760-010 This manual describes how to diagnose problems in the DPPX Base program product and report them to the IBM support center.

center. For previously reported problems, this manual describes how to apply a temporary patch. For previously unreported problems, this manual describes how to submit an APAR. This manual is intended for customer and IBM personnel responsible for problem identification within the DPPX Base program product. Before using this manual, readers should be familiar with the operating concepts and logic of the DPPX Base program product.

program product. This manual also describes the DPPX Base programming

Manual, 8 1/2 x 11 inches, 150 pages, 7/79 ////5760-010

#### SC27-0413

DPPX/BASE PROGRAMMING: MACRO REFERENCE This publication contains descriptions of all DPPX Base macros, listed in alphabetic order. Each description explains a macro's function, format, and operands, and provides usage notes and examples. Manual, 8 1/2 x 11 inches, 300 pages, 5/79 ////5760-010

#### SC27-0415

-0415 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE <u>PROGRAMMING:</u> ADDING COMMUNICATION SUPPORT, This publication briefly describes the structural layers of the DPPX Base program product. In particular it describes the transform layer which enables users to attach devices to the 8100 for communication purposes. The transform layer can be replaced by the user to attach devices not currently supported by the DPPX Base program product. Manual 8 1/2 x 11 inches ////5760-010

#### GC27-0434

-0434 <u>8100 INFORMATION SYSTEM NETWORK MANAGEMENT PLANNING GUIDE</u> <u>LIC PROG 5760-010,5761-DS1</u> The intent of this planning guide is to focus the reader's attention on the importance of planning for central management of the installation, operation, and control of a network of IBM 8100 Information Systems. It provides readers with a description of the general principles of central management of installation, operation, change, and problem activity in a network of distributed processors. It describes functions that IBM provides for support of central network management of 8100 Information Systems. It provides information about components of the IBM 8100 Information System to be considered when planning for network management. The network management techniques presented in this

The network management techniques presented in this guide are based on central planning, management, and control, because of the successful experiences with distributed processing systems when these techniques were used.

The audience for this publication is individuals who have planning and management responsibilities. Manual, 8 1/2 x 11 inches, 65 pages, 6/79

#### SC27

////5760-010,5761-DS1

GC27-0435

-0435 <u>8100 INFORMATION SYSTEM PROBLEM MANAGEMENT GUIDE</u> This publication provides information to support problem management and problem determination in a network of 8100 Information Systems operating with Distributed Processing Control Executive or Distributed Processing Programming Executive. It explains the concepts of problem management from a central location and provides structured guidelines that can be used to help determine which 8100 product is the most probable source of a reported problem. Manual, 8 1/2 x 11 inches, 312 pages, 3/80 ////5760-010,5761-DS1

-0452 8100 INFORMATION SYSTEM: HOST COMMAND FACILITY, LIC PROG 5735-XR1, PROGRAM SUMMARY This document describes the purpose and highlights of the Host Command Facility licensed program. It serves as an introduction to the Host Command Facility for prospective users and others who require a brief description. The Host Command Facility is a key program for distributed systems that include both System/370 and 8100 Information System processors. The Host Command Facility permits a System/370 attached terminal to function, in most requests, as if it were directly attached to an 8100/DPPX or 8100/DPCX system/sprouded that an SNA link exists between the System/370 and 8100. Flyer, 8 1/2 x 11 inches, 2 pages, 10/78 ////5735-XR1 GC27~0452

GC27-0453

-0453 8100 INFORMATION SYSTEM: HOST COMMAND FACILITY, LIC PROG 5735-XR1, GENERAL INFORMATION (CURRENT RELEASE) This manual introduces the IBM 8100 Information System Bost Command Facility. The audience includes data processing managers, system administrators, system programmers, application analysts, and others with an interest in IBM 8100 Information Systems linked to System/370 processors. Host Command Facility allows System/370 processors to access programs in 8100 Information Systems, making the System/370 terminal perform as though connected directly to the 8100. the 8100.

Host Command Facility is a System/370 program, operating with ACF/VTAM, ACF/TCAM, VTAM Level 2, or TCAM Version 10. Manual, 8 1/2 x 11 inches, 35 pages, 2/79 ////5735-XR1

SC 27-0455

-0455 HOST COMMAND FACILITY (VTAM AND ACF/VTAM), LIC PROG 5735-XRI, USER'S GUIDE This publication presents a general introduction to Host Command Facility (HCF) and its concepts, provides information about planning for its installation, and contains specific information for running HCF under OS VTAM, and OS ACF/VTAM, and DOS VTAM. This publication is intended for IBM System/370 VTAM customers who use HCF to access 8100 Information Systems in a distributed systems network. When installed as a VTAM application program in a System/370, HCF allows system programmers, operators, and administrators and application programmers to use 8100 application programs and functions from a System/370 terminal. Manual, 8 1/2 x 11 inches, 96 pages, 3/80 ////5735-XR1

GC27-0471

8100 INFORMATION SYSTEM: DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX/BASE), LIC PROG 5760-010, PROGRAM SUMMARY document describes the purpose and highlights of the DPPX Base Licensed Program. It serves as an introduction to the DPPX Base for prospective users and others who require a brief description. brief description. DPPX Base provides multi-programming, multi-user and multi-level system support for concurrent application environments. Interactive, batch, and plant floor applications are supported. DPPX Base provides a variety functions to communicate with System/370, other 8100 systems, and terminals. Flyer, 8 1/2 x 11 inches, 6 pages, 10/78 ////5760-010 . variety of

SC27-0481

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG 5761-DS1, GENERAL INFORMATION: CONCEPTS This manual describes concepts and facilities of the IBM This manual describes concepts and facilities of the IBM Distributed Processing Control Executive (DPCX), an operating system designed for the IBM 8100 Information System. It presents a functional description of the external interfaces and internal implementation of DPCX. The manual is directed primarily to system programmers who design and develop user applications for an 8100 system that uses DPCX as the operating system. The book also may be used by data processing managers and application programmers who need to know more about DPCX. Manual, 8 1/2 x 11 inches, 250 pages, 5/79 ////5761-DS1 ////5761-DS1

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SC27-0482

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX) LIC PROG

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX) LIC PROG 5761-DS1, PLANNING This manual describes selected aspects of planning applications to use with the IBM Distributed Processing Control Executive (DPCX), an operating system designed for the IBM 8100 Information System. This manual is directed primarily to system analysts and system planners who design and develop user applications for an IBM 8100 Information System. Manual, 8 1/2 x 11 inches, 5/79 ////5761-DS1

SC27-0483

-0483 <u>8100 INFORMATION SYSTEM, LIC PROG 5761-DS1, DPCX TERMINAL</u> <u>OPERATIONS: PROGRAM EXECUTION MONITOR GUIDE</u> <u>(CURRENT RELEASE)</u> Tells a DPCX application programmer how to use the Program Execution Monitor to monitor and test the execution of user-written programs at an 8100/DPCX system. This manual describes how to select the SYSDEBUG and SYSTEST services, how to start a user program to ', conitored, and how to enter PEM commands for monitorin, program execution. This manual also describes all messages, prompts, and screen images presented by the Program Execution Monitor (PEM). Manual, 8 1/2 x 11 inches, 68 pages, 6/79 ////5761-DS1

SC27-0484

-0484 <u>8100 INFORMATION SYSTEM DPCX INSTALLATION, LIC PROG</u> <u>5761-DS1 (CURRENT RELEASE)</u> DPCX Installation is the process of customizing your DPCX operating system via the system services SYSCONFG and SYSIMOD. This publication explains the steps required to install the DPCX installation diskettes, fill out the appropriate SYSCONFG and SYSIMOD worksheets, and execute the SYSCONFG and SYSIMOD system services

SYSCONFG and SYSIMOD system services. This publication is addressed to 1) system programmer type of audience, who are responsible for filling out the worksheets and to 2) operations personnel who install the diskettes. Manual, 8 1/2 x 11 inches, 6/79 ////5761-DS1

SC27-0486

 
 OPECATION
 DISTRIBUTED
 PROCESSING
 CONTROL
 EXECUTIVE

 (DPCX), LIC PROG 5761-DS1, REMOTE
 JOB
 ENTRY:
 INSTALLATION

 AND OPERATION (CURRENT RELEASE)
 This publication describes the basic concepts of the Remote
 This publication describes the basic concepts of the Remote Job Entry (RJE) facility, how to install RJE in any of the appropriate operating systems, and how to operate RJE. The audience is comprised of operators and system programmers. This publication consists of four separate parts: an introductory part that describes RJE, an installation part that explains how to install RJE, an operations part that explains how to use the RJE commands and options as well as the SYSEDIT portion of RJE, and a design concept part that explains the RJE SNA interface. The parts can be easily separated if required. Manual, 8 1/2 x 11 inches, 230 pages, 7/79 ////5761-DS1 The

SC27-0487

-0487 8100 INFORMATION SYSTEM DPCX PROGRAMMING, LIC PROG 5761-DS1, GUIDE TO HOST COMMUNICATION FOR SYSTEM PROGRAMMERS (CURRENT RELEASE) This publication applies to Release 1, Modification Level 0 of the IBM 8100 Information System Distributed Processing Control Executive (DPCX). It provides information on defining an 8100/DPCX system in a network, SNA implementation, and user written programs. It includes instructions on the use of Type 1 Batch, Type 2 Batch, 3270 DSC, Bulk Print, and BDES. The intended audiences are customer host system programmers, IBM SEs and IBM PSRs. Manual, 8 1/2 x 11 inches, 275 pages, 6/79 ////5761-DS1

#### SC27-0488

8100 INFORMATION SYSTEM DPCX PROGRAMMING; GUIDE TO HOST COMMUNICATIONS FOR APPLICATION PROGRAMMERS

CURRENT RELEASE) This manual describes how to use DPCX/3790 programming statements to code a user program (to execute at an 8100/DPCX system) to communicate with an application program at the host system. The manual is directed primarily to application programmers who are coding user programs for DPCX.

DPCX. Included in the manual is a general description of SNA concepts, how to use type 1 host communication statements, how to use basic type 2 host communication statements, and how to use high-level type 2 host communication statements. Manual, 8 1/2 x 11 inches, 6/79 ////5761-DS1

#### SC27-0489

8100:INFORMATION SYSTEM, LIC PROG 5761-DS1, DPCX PROGRAMMERS: GUIDE TO DATA SET MANAGEMENT (CURRENT RELEASE) This publication contains information for application programmers explaining how to write programs that communicate with user data sets for the DPCX operating system.

Manual, 8 1/2 x 11 inches, 200 pages, 6/79 ////5761-DS1

SC27-0490 DPCX, LIC PROG 5761-DS1, GUIDE TO PROGRAM STRUCTURE (CURRENT RELEASE) This book is for application programmers who write programs for an 8100 Information System using the Distributed Processing Control Executive (DPCX) as an operating system. Manual, 8 1/2 x 11 inches, 9/80 ////5761-DS1

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SC27-0491

0491 8100 INFORMATION SYSTEM DPCX PROGRAMMING, LIC PROG 5761-DS1, GUIDE TO TERMINALS AND PRINTERS This publication contains information for application programmers explaining how to write programs that communicate with terminal displays and printers for the DPCX construct system operating system. Manual, 8 1/2 x 11 inches, 6/79 ////5761-DS1

SC 27-0492

-0492 DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG <u>5761-DS1</u>, <u>OPERATIONS (CURRENT RELEASE)</u> Provides system operating information for the Distributed Processing Control Executive (DPCX) running on the IBM 8100 Information System. The book contains a review of the 8100/DPCX system, descriptions of control operator system services for the host system programmer, basic operating procedures such as IFL, system service procedures for the control operator, and problem recovery procedures for the control operator and the network control center. Manual, 8 1/2 x 11 inches, 800 pages, 7/79 ////5761-DS1

#### SC27-0495

-0495 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5761-DS1, TERMINAL OPERATIONS: DISPLAY</u> <u>STATIONS (CURRENT RELEASE)</u> This operator's guide is for use with the IBM 3276 Control Unit Display Station, IBM 3278 Display Station, and IBM 8775 Display Terminal as part of an IEM 8100 Information System Distributed Processing control Executive. No previous experience with the terminal is assumed for the operator. Terminal controls are described (including special features) and basic operating procedures are explained. Information is given on guidance messages, operator responses, and commands that are used. A separate section of the book covers the IEM 3277 Display Terminal. Manual, 8 1/2 x 11 inches, 7/79 ////5761-DS1

SC27-0496

-0496 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE PRINTER OPERATIONS</u> this publication is intended as a guide for persons learning to use the IBM 3284, 3286, and 3288 printers in their application with an 8100 Information System Distributed Processing Control Executive. The controls and indicators are described along with operating procedures. Included are instructions for loading and unloading paper and how to replace expendable supplies. Manual, 8 1/2 x 11 inches, 40 pages, 7/79 ////5761-DS1

SC27-0511 -0511 <u>8100 INFORMATION SYSTEM DPPX BASE, LIC PROG</u> <u>5760-010,</u> <u>COMMANDS:</u> <u>CONFIGURATION AND</u> <u>OPERATIONS</u> This publication contains descriptions of DPPX Base commands needed to configure and operate the system, listed in alphabetic order. Each description explains a command's function, format, and operands, and provides usage notes and examples examples. Manual, 8 1/2 x 11 inches, 200 pages, 6/79 ////5760-010

GC27-0512 -0512 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE, LIC PROG</u> <u>5760-010, SPECIFICATIONS</u> DPPX Base is a program product designed for distributed data processing applications running on 8100 Information Systems. It provides multi-programming, multi-user and multi-level system support for concurrent application environments. Interactive and batch applications are supported. This flyer contains an overview of the functions provided by DPPX Base. It is intended for customer data processing management. Flyer. 8 1/2 x 11 inches. 6 pages. 8/79 Flyer, 8 1/2 x 11 inches, 6 pages, 8/79

GC27-0515 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE 3270 DATA-STREAM COMPATIBILITY (DPPX/DSC), LIC PROG 5760-RC1 SPECIFICATIONS Distributed Processing Programming Executive (DPPX) Data-Stream Compatibility program product. It serves as the

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basis of IBM's warranty on the licensed program.
DPPX Data-Stream Compatibility allows certain keyboard-displays, printers, and subsystems attached to 8100
Information System processors to communicate with System/370 or 4300 host application programs as though the devices or subsystems were directly attached by data link to the host

system.
Flyer, 8 1/2 x 11 inches, 4 pages, 6/81
////5760-RC1

GC27-0516

-0516 <u>HOST COMMAND FACILITY, LIC PROG 5735-XR1, SPECIFICATION</u> This document describes the purpose and highlights of the Bost Command Facility program product. It serves as the basis of IBM's warranty on the licensed program. The Host Command Facility is a key program for distributed systems that include both System/370 or 4300 and 8100 Information System processors. The Host Command Facility permits a System/370 or 4300 attached terminal to function, in most requests, as if it were directly attached to an 8100/DPPX or 8100/DPCX system, provided that an SNA link exists between the System/370 or 4300 and the 8100. Flyer, 8 1/2 x 11 inches, 1 page, 11/79 ////5735-XR1

SC27-0520

SUPPORT FACILITY, LIC PROS 5761-DS1, OPERATIONS: COMMAND MODE

MODE This manual describes the commands used to operate an 8100/DPCX/DOSF system. It also describes the commands for controlling procedures that can be generated to operate the system. The manual is for persons who operate an 8100/DPCX/DOSF system or control a network using one or more Manual, 8 1/2 x 11 inches, 300 pages, 5/81 ////5761-DS1

SC27-0523

DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1,

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responses, network control responses, and programmer responses are included, as appropriate. The manual is intended for host system planners and programmers responsible for performing problem determination and who interface with service personnel; service personnel responsible for 8100 and DPCX service; control operators. Manual, 8 1/2 x 11 inches, 259 pages, 3/80 ////5761-DS1

#### SC27-0530

-0530 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE: HOST TRANSACTION FACILITY USER'S GUIDE This publication provides information on how to plan for the installation of the Host Transaction Facility and how to use that facility to allow a data base and transaction management system (DPFX/DTMS) user written application written in COBOL or Assembler to schedule a host transaction from data base inquiry or update. Manual, 8 1/2 x 11 inches ////5760-010

SC27-0536

-0536 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5761-D51 DIAGNOSIS: GUIDE</u> This manual supports DPCX, licensed program 5761-D51, release 01, starting with modification level 02 (R01M02). It contains DPCX diagnostic techniques to assist the reader in isolating the source of a suspected DPCX problem to a failing component in the system, in reporting the problem symptoms in a series of APAR abstract keywords, and in applying a program temporary fix (PTF) at a DPCX installation. The diagnostic techniques consist of APAR keyword

The diagnostic techniques consist of APAR keyword chains, procedures on using the stand-alone system dump program (SADUMP) and the following system FPs: SYSCOMTF, SYSDVAR, SYSLERR, SYSPRTDD, SYSPTF, SYSRIS, SYSRSLOG, SYSTRACE, SYSTROUT.

Layouts of condition incident (CIL) records, SYSTRACE records, overviews on system control blocks, and other reference material are also provided. Manual, 8 1/2 x 11 inches, 3/80 ////5761-DS1

SC27-0537

-0537 <u>DPCX/DOSF LIC PROG 5761-DS1, -XR1, DIAGNOSIS: GUIDE</u> This manual provides overviews of problem description, resolution, and service aids that are available to licensees of the DPCX and DOSF programs. The guide also provides procedures for, and layouts or examples of output from, selected problem source identification (PSI) aids. This manual is intended to be used by support personnel for the DPCX and DOSF programs. It presumes that the reader is familiar with the structure of these programs and the 8100 system.

8100 system. Manual, 8 1/2 x 11 inches ////5761-DS1,5761-XR1

#### SC27

# GC27-0545 DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1, SPECIFICATIONS This document describes the purpose, highlights, specified operating environments, programming requirements, and warranty for the Distributed Office Support Facility program product. Flyer, 8 1/2 x 11 inches, 2 pages, 5/81 ////5761-XR1

SC27-0547

DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1,

CONCEPTS This book is mainly for users of DOSF, an IBM program This book is mainly for users of bost, an LBM program product for text processing and document management. The book gives an overview of what DOSF can do and how its done. The book is an external description of DOSF functions and capabilities, explained through simple examples. Manual, 11 x 8 1/2 inches, 1/81 ////5761-XR1

SC27-0548

-0548 <u>DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1,</u> <u>DOCUMENT TRANSMISSION FUNCTION GUIDE</u> Information on Document Transmission Function (DTF), which allows transmission of documents between a host system and an 8100 Information System using DOSF. The book includes an overview, detailed description, application design, and problem determination. Appendixes on Systems Network Architecture (SNA) and Document Interchange Architecture (DTA) (DIA). Manual, 8 1/2 x 11 inches, 5/81 ////5761-XR1

SC 27-0549

-0549 <u>DPCX, LIC PROG 5761-XR1, PROGRAMMING:</u> <u>GUIDE FOR USE WITH</u> <u>DISTRIBUTED OFFICE SUPPORT FACILITY</u> This manual helps a DPCX programmer to incorporate document processing in a program for a DPCX/8100 system that includes Distributed Office Support Facility (DOSP). It describes the general tasks that can be done by a program affecting documents and lists, and how to use the statements to perform these tasks which a DPCX program. DPCX programming is not discussed except to explains the DOSF functions and statement use. The reader is referred to other DPCX manuals for information about DPCX programming. Manual, 8 1/2 x 11 inches, 100 pages, 5/81 ////5761-XR1

SC27-0550 -0550 DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1, INTRODUCTION TO COMMAND PROCEDURES This book explains how to design and create command procedures for DOSF. The first part of this book explains how to create PROCS that execute relatively simple lists of commands. The end of the book describes facts the reader must understand to create complex PROCs. This book is intended for anyone who must create PROCs for DOSF.

Manual ////5761-XR1

SC27-0551

-0551 <u>DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1,</u> <u>AUTOMATED TEXT GUIDE</u> This book explains how to use the DOSF automated text facilities to automate an organizations production of high volume documents such as letters, contracts, specifications, and forms. Examples showing how to use deferred-get commands and patterns are discussed. This book is intended for anyone who may use DOSF automated text. Manual

Manual ////5761-XR1

SC 27-0552 DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1, -DS1, TEXT USE This book describes commands and text operations for the This book describes commands and text operations for the Distributed Office Support Facility (DOSP). Commands for entering, editing, storing, deleting, formatting and printing text, as well as other operations for text are explained. The book, a binder and tabs to separate the sections of the book can be ordered under the bill of forms number SBOF-1250. Manual, 8 1/2 x 11 inches, 5/81 ////5761-XR1,5761-DS1

SC27-0553

DISTRIBUTED OFFICE SUPPORT FACILITY SYSTEM SERVICES, LIC PROG 5761-XR1 A reference for anyone using DOSF system services. Operating procedures, menus, corresponding commands, information on various prompts and response entries. Manual, 8 1/2 x 11 inches, 5/81 ////5761-XR1

SC27-0556

DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1, PLANNING This book explains how to make planning decisions for DOSF

#### SC27

licensed program product. These decisions are used to write licensed program product. These decisions are used to writelicendirections that are followed to install DOSF, define DOSFAnyonresources, and operate DOSF. This book is for people whoavailprepare procedures for programmers and operators. All ofreadiThe steps are arranged in a time sequence. Some steps referSC27-0633to other books for more information while the remainingDISTEsteps are described in the remaining chapters. WorksheetsPIRSTcommunicate this plan to others.SC27-0633manual, 8 1/2 x 11 inches, 5/81a sam////5761-XR1book

#### SC27-0558

-0558 DOSF, LIC PROG 5761-XR1, INSTALLATION PLANNING GUIDE FOR USE WITH AUTOMATED SYSTEM SERVICE FOR INSTALLING STANDALONE TEXT This book tells about planning for the installation of the DOSF using the Automated System Service for Installing standalone Text. The book presents an overview of the steps to follow to plan for the installation of the system. This book is for anyone who needs to plan to install DOSF using ASSIST. It assumes no data processing experience. experience. Manual ////5761-XR1

#### SC27-0573

-0573 <u>HOST PREP: INTRODUCTION TO APPLICATION PROGRAMMING TO USE</u> <u>WITH DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX) AND</u> <u>DISTRIBUTED OFFICE SUPPORT PACILITY (DOSP)</u> This manual gives an overview of the Host Prep support for the IBM Distributed Processing Control Executive (DPCX) and Distributed Office Support Pacility (DOSP), focusing on application programming. Host Prep, which is installed in a host system, includes a macro library for translating programming statements, PVS, BDES, and SYSINFOREF. This manual is primarily directed to application program preparation using Host Prep. The intention of this book is to put into perspective many important areas of application programming for new DPCX programmers. Manual, 8 1/2 x 11 inches, 100 pages, 5/81 ////5735-XR3

SC27-0589

DPPX TUNING GUIDE, LIC PROG 5760-010 This publication is for DPPX system administrators and system programmers. It describes how to tune DPPX system programmers. It describes now to tune DFA application development systems and production systems. It includes sections on setting up a system, tuning for program products, tuning for host communications, and managing storage. Manual, 8 1/2 x 11 inches, 320 pages, 1/81 ////5760-010

DPPX SYNCHRONOUS DATA LINK CONTROL AUTO-ANSWER (DPPX/AA) PRPQ FOR THE IBM 8100 INFORMATION SYSTEM SUPPLEMENT, LIC PROG:5739-BDE This document gives a general description of the DPPX Synchronous Data Link Control Auto-Answer (DPPX/AA) PRPQ. It documents changes to manuals in the DPPX Base library for big DPD this PRPQ. Manual, 8 1/2 x 11 inches, 1/81 ////5799-BDE

GC27-0607 DPPX\_SYNCHRONOUS DATA LINK CONTROL AUTO-ANSWER (DPPX/AA) PRPQ\_FOR THE IBM 8100 INFORMATION SYSTEM, PRPQ NO ML2503, LIC PROG 5799-BDE, SPECIFICATIONS This document gives a general description of the DPPX Synchronous Data Link Control Auto-Answer (DPPX/AA) PRPQ. It documents the specifications and limitations for this prdo FR#Q. Flyer, 8 1/2 x 11 inches, 1/81 ////5799-BDE

SC27-0622

DPPX COMMAND FACILITIES EXTENSIONS MESSAGES Contains all the system messages associated with the DPPX Command Facilities Extensions feature. This manual is used in conjunction with the DPPX Base Messages and Codes manual, Sc27-0407. Manual, 8 1/2 x 11 inches, 80 pages, 4/81 ////5760-010

SC27-0626

-0626 <u>DPPX DIAGNOSIS:</u> <u>TALKING TO THE SUPPORT CENTER</u> This publication helps the reader gather the information needed to report a problem to the IBM Support Center. Specific directions for the DPPX Base and many of its licensed program products are contained in the manual. Anyone who must report a problem to the IBM Support Center will benefit from reading this manual. Manual, 8 1/2 x 11 inches, 70 pages, 6/81 ////5760-010 -0627 SC27-0627

0627 <u>DPPX DIAGNOSIS:</u> <u>SERVICE AIDS</u> This publication helps the reader use various diagnostic tools to gather information about a problem. Specific information relating to the DPPX Base and many of its

#### GC 31

licensed program products is contained in the manual. Anyone who needs to know more about diagnostic tools available to aid in problem determination will benefit from reading this manual. Manual, 8 1/2 x 11 inches, 220 pages, 6/8% ////5760-010 DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROG 5761-XR1, DISTRIBUTED OFFICE SUPPORT FACILITY, LIC PROS 5761-ARI, FIRST USE This book introduces the reader to DOSF by leading the reader through a procedure that shows how to type and print a sample letter. This book assumes the reader has no experience in display station or DPCX/DOSF operation. This book does require that the reader's DOSF system was installed by using ASSIST Manual, 8 1/2 x 11 inches, 34 pages, 5/81 ////5761-XR1

#### GC27-0634

DPPX PROBLEM DETERMINATION APPLICATION PROGRAM SUMMARY This document describes the purpose and highlights of the DPPX Problem Determination Application licensed program. serves as an introduction to DPPX Problem Determination T+ Application for prospective users and others who require a brief description. DPPX Problem Determination Application provides improved central network management for 8100 Information Systems. It interfaces with the DPPX error log, analyzes errors that have occured, and notifies the network operator about hardware and software errors that require network management action. It also passes to the network operator, alerts originated by devices attached to the 8100 and alerts generated by DPPX applications. Flyer, 8 1/2 x 11 inches, 2 pages, 6/81 ////5660-272 brief description.

#### GC27-0635

HOST COMMAND FACILITY, VERSION 2, PROGRAM SUMMARY This document describes the purpose and highlights of the Host Command Facility, Version 2, licensed program. It serves as an introduction to the Host Command Facility,

serves as an introduction to the Host Command Facility, Version 2, for prospective users and others who require a brief description. Bost Command Facility, Version 2, is a key program for distributed systems that include both System/370 (or 4300) and 8100 Information System processors. Like Version 1, Version 2 permits a System/370-attached (or 4300-attached) terminal to function as if it were directly attached to an 8100/DPPX or 8100/DPCX system, provided that an SNA link exists between the System/370 (or 4300) and 8100. Unlike Version 1, Version 2 allows a network operator to establish multiple concurrent sessions with 8100s from a single System/370- (or 4300)-attached terminal. Plyer, 8 1/2 x 11 inches, 4 pages, 6/81

### SC 30-3130

-3130 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE</u> <u>PROGRAMMING:</u> <u>GUIDE TO 3640 TERMINALS</u> This publication describes how an IBM 8100 Information System with Distributed Processing Programming Executive (8100/DPRX) program products installed is used to control the operation of IBM 3640 terminals. It also describes unique application programming considerations for each 3640 terminal terminal

terminal. This publication is intended for application programmers who will write application programs that are to interact with 3640 terminals. It describes the 8100/DPPX program products that may be used to interact with a 3640 application program; names the DPPX commands that must be specified to define and activate network resources; and also names the DPPX macros that can be specified in a 3640 application program.

names the DPPX macros that can be specified in a 3640 application program. It is assumed that the reader understands the functions of the DPPX/Base operating system and can write application programs using either the DPPX Assembler or DPPX COBOL programming language. The reader should also understand the purpose and function of each 3640 terminal. Manual, 8 1/2 x 11 inches, 150 pages, 11/79 ///3640,3641,3642,3643,3644,3645,3646,3647/5760-010

GC31-0504

-0504 <u>3644 AUTOMATIC DATA UNIT PROGRAMMING AND USER'S GUIDE</u> This manual contains information about the IBM 3644 Automatic Data Unit. The publication addresses the needs of the engineer, analyst, or programmer responsible for selecting the functions that are to be performed by the 3644 and the needs of the application programmer responsible for writing the application program that manages the communication between the 3644 and the controlling system. Manual, 8 1/2 x 11 inches, 235 pages, 3/81 //09/3644/

SC27-0606

SC 31-0502 DPPX 3640 PROGRAM REFERENCE OPERATIONS No abstract available. Manual ////5660-267

#### GC31

GC31-1501

- -1501. DISTRIBUTED PROCESSING PROGRAM EXECUTIVE PRESENTATION <u>SERVICES FOR 3640 TERMINALS (DPPX/PS3640), LIC PROG</u> <u>5660-267, SPECIFICATIONS</u> This publication is intended primarily for the licensee and prospects and secondarily for IBM personnel. . It serves as the basis for the warranty for the licensed program. Specifically, the warranty is an agreement for IBM licensed programs stating that the program conforms to its published licensed program specifications when shipped to the customer if properly used in a specified operating environment. Fluer. (8.1/2, v. 11 inches. 2 names. 1/81
- Flyer, 8 1/2 x 11 inches, 2 pages, 1/81
  ////5660-267

LC31-1502

- 1502 8100 DISTRIBUTED PROCESSING PROGRAMMING <u>EXECUTIVE/PRESENTATION SERVICES FOR 3640 TERMINALS</u> <u>(DPPX/P83640), LIC PROG 5660-267, INTERACTIVE TRANSACTION</u> <u>GENERATOR DIAGNOSIS AND LOGIC OVERVIEW</u> This book contains the logic flow and the control block layout for the Interactive Transaction Generator (ITG) component of the DPPX/PS3640 program product. The book is intended for those interested in understanding the internal structure of ITG for problem resolution. Manual, 8 1/2 x 11 inches, 300 pages, 1/81 SLSS IEM INTERNAL SUBSCRIPTION ONLY

LC31-1503

- DISTRIBUTED PROCESSING PROGRAM EXECUTIVE/PRESENTATION SERVICES FOR IBM 3640 TERMINALS, EXECUTION MANAGER (DEPX/PS3640), LIC PROG 5660-267, DIAGNOSIS AND LOGIC OVERVIEW The purpose of this manual is to help diagnose failures in the Execution Manager component of the DPPX/PS3640 licensed program product
- Manual, 8 1/2 x 11 inches, 115 pages, 1/81 SLSS IBM INTERNAL SUBSCRIPTION ONLY

#### SC33-0113

- -0113 <u>DPPX/DPS VERSION 2, LIC PROG 5660-264, APPLICATION</u> <u>DEVELOPMENT GUIDE</u> The purpose of this manual is to provide guidance on the use of DPS Version 2 in designing and implementing an application program that will run on an IBM 8100 Information System using DPPX. The manual is intended for the 8100 application programmer. It contains programming examples written in COBOL. Manual, 8 1/2 x 11 inches, 138 pages ////5660-264 -0114
- SC33-0114

-0114 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES VERSION 2 MAP DEFINITION REFERENCE The purpose of this manual is to introduce the general concepts of DPS/IMD and to provide information on how to define DPS/IMD maps and PS-sets. The manual is intended for use by application programmers, system programmers, or by anyone who is responsible for defining DPS/IMD maps. Manual, 8 1/2 x 11 inches, 182 pages, 5/81 ////5660-264

-0115 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES VERSION 2 APPLICATION PROGRAMMING REFERENCE The purpose of this manual is to document the application program interface provided by the Format Management component of DPS Version 2 (DPS/FM). The reader should be able to obtain, from this manual, the details needed to code an application program that will run under the control of DPS/FM on an IBM DPFX/8100 Information System. The manual is intended for the 8100 application programmer. Manual, 8 1/2 x 11 inches, 220 pages ////5660-264

#### SC33-0116

-0116 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED</u> <u>PRESENTATION SERVICES VERSION 2 MESSAGES AND CODES</u> To provide information on the error messages that are issued by DPS/FM and DPS/IMD, and on the return codes, error codes, and SNA sense codes that are handled by DPS/FM. The manual is intended for use by terminal operators, application programmers, and system programmers. Manual, 8 1/2 x 11 inches, 146 pages, 5/81 ////5660-264

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-0117 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES VERSION 2 SYSTEM PROGRAMMING GUIDE The purpose of this manual is to provide guidance on the installation of DPS Version 2 on an IBM 8100 Information System that uses DPPX, and explain how to set up and debug an outboard formatting system in which a System/370 host, running CICS/VS, communicates with one or more IBM 8100 systems running DPPX/DPS Version 2. Manual, 8 1/2 x 11 inches, 100 pages ////5660-264

#### GH1 2

LC33-0118 -0118 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES VERSION 2 DIAGNOSIS GUIDE AND REFERENCE: INTERACTIVE MAP DEFINITION The purpose of this manual is to assist diagnosis and reporting of DPS/IMD program failures to the IBM Support Center. The manual is intended for the user who is trying to diagnose a program failure in DPS/IMD, but will also be useful to anyone who needs to understand the internal operation of DPS/IMD. Manual, 8 1/2 x 11 inches, 434 pages, 5/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

-0119 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE/DISTRIBUTED PRESENTATION SERVICES VERSION 2 DIAGNOSIS GUIDE AND <u>REFERENCE:</u> FORMAT MANAGEMENT The purpose of this manual is to assist diagnosis and reporting of DFS/FM program failures to the IBM Support Center. The manual is intended for the user who is trying to diagnose a program failure in DFS/FM, but will also be useful to anyone who needs to understand the internal operation of DFS/FM. Manual, 8 1/2 x 11 inches, 266 pages, 5/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY LC33-0119

GC33-0121 <u>DFPX/DISTRIBUTED</u> <u>PRESENTATION</u> <u>SERVICES</u> <u>LIC</u> <u>FROG</u> <u>5660-264</u> <u>SPECIFICATIONS</u> This document describes the purpose and capabilities, the advantages of design, and the problems solved by the program referenced in the title. It contains complete ordering information for the program and a list of supporting documentation. It is intended for management and data processing personnel who are prospective users of the program. program. Flyer, 8 1/2 x 11 inches, 2 pages ////5660-264

#### GC33-0122

DPPX DISTRIBUTED PRESENTATION SERVICES (DPPX/DPS) VERSION 2, LIC PROG 5660-264, GENERAL INFORMATION This manual introduces DPPX Distributed Presentation Services, Version 2. It is intended for Data Processing Managers, System Programmers, System Administrators, and Application Programmers. Manual, 10/80
////5660-264

GG22-9156 -9156 <u>THE AVAILABILITY MANAGER - AN APPROACE TO IMPROVING DP</u> <u>SYSTEMS AVAILABILITY</u> The Palo Alto Marketing Support Systems Center (MSSC) has implemented the Availability Manager concept in an attempt to focus the resources of the center on improving and maintaining the availability of five interactive systems. This document describes the responsibilities of the Availability Manager in the MSSC, the reasons for establishing the position, and the way that the position functions in the MSSC environment. Manual, 24 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GG22-9242

-9242 8100 INFORMATION SYSTEM: DCMS/DPPX INSTALLATION AND USE TIPS This Technical Bulletin has the limited purpose of providing installation tips for installing DCMS/DPPX at Service Level 102. The contents of Fix Package 102 have been included where appropriate. Information contained herein may be altered by later fix packages and/or revisions to manuals. This bulletin is supplemental to the published manuals and the program directory, which are assumed herein as prerequisite knowledge. The two manuals for using this product are the PROM and User Guide. Technical bulletin, 44 pages, 6/81 SLSS-ONSO -5056 GH1 2 -5056 5056 DISTRIBUTED OFFICE SUPPORT SYSTEM/370/VSE LIC PROG 5666-264, DISTRIBUTED OFFICE SUPPORT SYSTEM/3730, LIC PROG 5740-XYK, NOTICE This flyer introduces the IBM Distributed Office Support

System program products for IBM central processors IBM 3730 Distributed Office Communication System. and the

Deals with general description of the system. programming systems, and system configuration. I gives the reference material and compatibility. Flyer, 8 1/2 x 11 inches, 4 pages, 3/81 ////5666-264 It also

#### GH12-5137

DISTRIBUTED OFFICE SUPPORT SYSTEM/370/VSE DISTRIBUTED OFFICE SUPPORT SYSTEM/3730, LIC PROS 5666-264, 5740-XYK, GENERAL INFORMATION This manual introduces the IBM Distributed Office Support

This manual introduces the IEM Distributed Office Support System program products for IEM central processors and the IBM 3730 Distributed Office Communication System. It is intended for secretaries, typists, office clerks, editorial assistants, and managers who want to learn about the use of IEM 3730 systems attached to IEM central processors such as the IEM System/370. the IBM System/370. After a brief introduction, the reader will find

SC33-0115

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information on: concepts of the system; data security considerations; main functions of the system; machine and programming environments; installation and usage considerations; and optional features of the system. Readers of this manual do not require specific knowledge of data processing; where a reference to corequisite publications might be helpful to the reader, this is indicated in the text.

Manual, 8 1/2 x 11 inches, 38 pages, 3/81 ////5666-264,5740-XYK

#### GH19-6079

-6079 <u>DPPX PL/I COMPILER AND LIBRARY, LIC PROG 5760-PL1 (COMPILER)</u> <u>5760-LM2 (LIBRARY) PROGRAM SUMMARY</u> This flyer is an introduction to the functions, capabilities, features, and requirements of the IBM Distributed Processing Programming Executive (DPPX) PL/I language and the two program products that support it: the DPPX PL/I Compiler and the DPPX PL/I Library. It is intended as an aid in evaluating and planning for the use of DPPX PL/I. DPPX PL/I. This flyer is intended for data processing management.

This flyer is intended for data processing management, application analysts, system administrators, and others who must evaluate the applicability of the DPPX PL/I Compiler and Library to their installation and understand what is involved in installing and using the product. The reader of this manual is assumed to have a general knowledge of data processing concepts and the PL/I language. Flyer, 8 1/2 x 11 inches, 4 pages, 5/81 ////5760-PL1,5760-LM2 The reader of

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 DPPX PL/I COMPILER AND LIBRARY, LIC PROG 5760-PLI, -LM2, in m
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 GENERAL INFORMATION
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 This manual is an introduction to the functions, trac
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 capabilities, features, and requirements of the IBM
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 Distributed Processing Programming Executive (DPPX) PL/I
 /////

 language and the two program products that support it: the
 DPPX PL/I Compiler and the DPPX PL/I Library. It is

 intended as an aid in evaluating and planning for the use of GH20-5307
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 DPPX PL/I.

DPPX PL/I. This publication is intended for data processing management, application analysts, system administrators, and others who must evaluate the applicability of the DPPX PL/I Compiler and Library to their installation and understand what is involved in installing and using the product. The reader of this manual is assumed to have a general knowledge of data processing concepts and the PL/I language. Manual, 8 1/2 x 11 inches, 46 pages, 12/80 ////5760-PLI,5760-PL1,5760-LM2

#### GH20-2466

DPPX/INTERACTIVE PRODUCTIVITY FACILITY GENERAL INFORMATION

MANUAL This publication describes the DPPX/Interactive Productivity Pacility, an IBM licensed program that provides a simplified, full-screen, interactive interface to the DPPX command language.

Command language. It is intended primarily for those who will evaluate the licensed program for use in their distributed processing environment but can also be read as a general introduction to DPPX/Interactive Productivity Facility. Manual, 8 1/2 x 11 inches, ////5760-010

#### SH20-2473

DISJOPPX EXECUTIVE FACILITY PROM DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE, LIC PROG 5660-265, EXECUTION FACILITY PROGRAM REFERENCE AND

PROG. 5605-265, EAECOTION PACILITY PROGRAM REFERENCE AND OPERATIONS The Development Management System/Distributed Processing Programming Executive Execution Facility provides the ability to execute any application defined and generated via Development Management System/Distributed Processing Programming Executive (5760-XC2). These applications may execute either as batch (under DPPX/Base) or interactively (under DPPX/Data Base and Transcript Management System)

Manual, 8 1/2 x 11 inches, 68 pages, 12/80 ////5660-265

#### SH20-2480

-2480 <u>DATA CAPTURE AND MANAGEMENT SYSTEM DPPX, LIC PROG 5760-XR6,</u> <u>OPERATOR GUIDE</u> The Data Capture and Management System/Distributed Processing Programming Executive is a full function data entry package for the 8100 user. It provides an extensive set of checking and editing capabilities that may be specified in an interactive mode. This manual provides operational information necessary for use of Data Capture and management System/Distributed Processing Programming Executive application programs in the execution facility. Manual

Manual ////5760-XR6

#### SH20-2481

DATA CAPTURE AND MANAGEMENT SYSTEM/DPPX, LIC PROG 5760-XR6, <u>PROGRAM REFERENCE AND OPERATIONS</u> The Data Capture and Management System/Distributed Processing Programming Executive is a full function data

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entry package for the 8100 user. It provides an extensive set of checking and editing capabilities that may be specified in an interactive mode. This manual contains detailed information on the design and implementation of data capture applications using this program product. It also contains installation and diagnostic procedures for the product. Manual ////5760-XR6

SH20-2530

DEVELOPMENT MANAGEMENT SYSTEM/DPCX, LIC PROG 5748-XC4 This program product provides an interactive interface for defining applications and for generating them into 8100/DPCX statements. These statements are then assembled and validated on a System/370 or 4300 and executed on the IBM

validated on a System/370 or 4300 and executed on the IBM
8100/DPCX system.
The file inquiry support allows the user to examine the
contents of any data structure defined through the
Development Management System.
This program product is designed to simplify application
development. By providing a simple programming interface,
both DP professionals and new users may use this program
product to develop and maintain online interactive
applications with a minimal learning period.
Manual, 8 1/2 x 11 inches, 364 pages, 11/80
////5748-XC4

#### SH20-2565

2565 <u>8100/3640 DISTRIBUTED SHOP FLOOR SYSTEM</u> The 8100/3640 Distributed Shop Floor System is a series of programs designed to aid production and shop floor personnel in managing a large portion of a plant environment. The applications are: attendance, labor reporting, shop order tracking and administrative. tracking and administrative. Manual, 8 1/2 x 11 inches, 4/81 ////5796-BBR

-5307 <u>DISTRIBUTED PROCESSING PROGRAMMING FACILITY/INTERACTIVE</u> <u>PRODUCTIVITY FACILITY, LIC PROG 5660-271, SPECIFICATIONS</u> The DPPX/Interactive Productivity Facility provides a simplified full-screen, interactive interface to the DPPX command facility. It is designed to enhance the usability and productivity of 8100/DPPX systems for both central- and remote-site users. This document describes the system use, system operations, system management, and tutorials provided by the program. It also provides the customer's responsibilities when installing DPPX/Interactive Productivity Facility. Machine, storage, and programming requirements are also described. Flyer, 3 pages, 11/80 ////5660-271

#### GH20-5312

-5312 <u>DEVELOPMENT MANAGEMENT SYSTEM/DPCX (IMS/DPCX), LIC PROG</u> <u>5748-XC4, SPECIFICATIONS</u> <u>DMS/DPCX is a program product that offers productivity gains</u> in the development of applications for the IEM 8100/DPCX Information System. On a bost System/370 or IEM 4300 Processor, DMS/DPCX assists the user in complete application definition, generation, and subsequent maintenance. This document provides the systems configuration required by DMS/DPCX and the programs required for various host operating systems. Flyer, 2 pages, 11/80 ////5748-XC4

#### GH20-5317

-5317 DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROGRAMMING EXECUTIVE (DMS/DPPX), LIC PROG 5660-265, EXECUTION FACILITY <u>SPECIFICATIONS</u> The Development Management System/Distributed Processing Programming Executive Execution Facility provides the DMS/DPPX user with the ability to execute applications defined via DMS/DPPX in the IBM 8100/DPPX environment. The execution facility is required on each production machine. This document describes the steps the user performs using DMS/DPPX and provides the necessary hardware and software configurations as well as the storage requirements. Flyer, 8 1/2 x 11 inches, 2 pages, 12/80 ////5660-265

#### GH20-5318

-5318 <u>DATA CAPTURE AND</u> <u>MANAGEMENT SYSTEM, LIC PROG 5760-XR6,</u> <u>SPECIFICATIONS</u> The Data Capture and Management System/DFPX is a full function data entry package for the 8100 user. It provides a set of checking and editing capabilities that may be specified in an interactive mode. This document describes the five operational functions that may be selected by the DCMS operator and the specified operating environment. It also lists the IBM licensed programs required by DCMS/DPPX for the develogment environment and the optional products that may be used by DCMS/DPPX customers. Flyer Flyer ////5760-XR6

#### LJB1

LJB1-0701 DPCX/8100, LIC PROG 5761-DS1, LISTINGS Microfiche listings for release level 01 of DPCX/8100 Microfiche, 3.25 x 7.375, 155 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-0702 DPCX/8100, LIC PROG 5761-DS1, LISTINGS Microfiche for DPCX/8100 listings. modification level 04. Microfiche, 183 cards, 4/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LJB1-0750

-0/50 DPC2/8100 6001 FEATURE, LLC PROG 5761-DS1, LISTINGS 04 5761-DS1 LISTINGS Microfiche for DPCX/8100 6001 Feature Listings. Microfiche, 20 cards, 4/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-0801 DPCX\_LINK EDIT MAPS, LIC PROG 5761-DS1, LISTINGS Microfiche for DPCX link edit maps for release level 01. Microfiche, 3.25 x 7.375, 2 cards, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LJB1-0802

DPCX LINK EDIT MAPS, LIC PROG 5761-DS1, LISTINGS Microfiche for DPCX Link Edit Maps. Microfiche, 2 cards, 4/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-0825 DSF/8100, LIC PROG 5761+XR1, LISTINGS Microfiche for DOSF/8100 listings. Microfiche, 108 cards, 4/81 SLSS - IMM INTERNAL SUBSCRIPTION ONLY

LJB1-0850 DPCX/8100 6001 LINK EDIT: MAPS, LIC PROG 5761-DS1, LISTINGS Microfiche for DPCX/8100 6001 Link Edit Maps. Microfiche, 2 cards, 4/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-0875 DOSF, LIC PROG 5761-XR1 LINK EDIT MAPS Microfiche for DOSF link edit maps. Microfiche, 2 cards, 4/81 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

LJB1-0910 -0910 <u>HCF 05/VS1 VTAM LISTINGS</u> HCF permits a System/370 or 4300 attached terminal to function as if it were directly attached to an 8100/DPPX system. It gives site the capability to operate and control SDLC-connected 8100 Systems. Microfiche, 7 cards, 10/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-0920 -0920 <u>PROGRAM ASSEMBLY LISTINGS MVS/VTAM</u> HCF permits a System 370 or 4300 attached terminal to function as if it were directly attached to an 8100/DPPX system. It gives site the capability to operate and control SDLC-connected 8100 Systems. Microfiche, 7 cards, 10/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-1100

- -100 <u>DPPX BASE 1, LIC PROG 5760-010, LISTINGS</u> This document contains program listings for DPPX modules and the PL/DS source used to generate those listings. A prologue is provided which describes what each module does and how it is done. Microfiche, 3.25 x 7.375, 260 cards, 8/79 SLSS IBM INTERNAL SUBSCRIPTION ONLY
- LJB1-1150 -1150 <u>DPPX 3270 DATA STREAM COMPATABILITY 5760-RC1, LISTINGS</u> This document contains program listings for DPPX modules and the PLDS source used to generate those listings. A prologue is provided which describes what each module does and how it is done. Microfiche, reduced 45x, 13 cards, 10/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

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 DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING CONTROL
 ST27-0482

 EXECUTIVE (DMS/DPCX): FOR:05/VS2: MVS. TSO AND VM/370 CMS,
 DISTR.

 5748-7.04 LISTINGS
 ST00

 Contains assembly listings of modules of DMS/DPCX Program
 This

 Product for TSO and CMS.
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 Microfiche, 218 cards, 11/80
 SLSS

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SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-1222

DMS/DPPX LIC PROG 5660-265 EXECUTIVE FACILITY LISTINGS Listings for the program indicated in the title. Microfiche

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SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-1223 <u>DPFX DATA CAPTURE MANAGEMENT</u> No abstract available. Microfiche, 24 cards SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJB1-2198 DSX VS1/MVS No abstract available. Microfiche SLSS - IBM INTERNAL SUBSCRIPTION ONLY

T-TD2-7321 DPPX/PS3640 EXECUTION MANAGER, 5660-267, SOURCE CODE,

<u>LISTINGS</u> <u>Microfiche</u> Source of Presentation Services for 3640 Terminals: Execution manager. Microfiche, 11 cards, 1/81 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

LJD3-6052 DOS/VSE PTF COMPONENT OF LBOF-2255 PROGRAM ID 5746-XE3 Contains PTF UD18266. Microfiche, reduced 45x, 1 card SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJD3-7000 DPPL/DPS VERSION 2 FORMAT MANAGEMENT, LIC PROG 5660-264, LISTINGS

LISTINGS This document contains listings of all the DPPX/DPS Version 2 Format Management modules. Each module listing contains a prologue which describes the modules functions, input, output, macros and includes used. This document is intended for use by IEM and customer personnel for the detection and correction of program design

errors.

Microfiche SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LJD3-7001 -7001 <u>DPPX/DPS VERSION 2 INTERACTIVE MAP DEFINITION FEATURE, LIC</u> <u>PROG 5660-264, LISTINGS</u> This document contains assembler listings of all DPPX/DPS Version 2 IMD Feature modules. Each module listing contains a prologue which describes the modules functions, input, output, macros and includes used. This document is intended for use by IBM and customer personnel for the detection and correction of program design errors. Microfiche SLSS - IBM INTERNAL SUBSCRIPTION ONLY

# SR20-4654

-4654 <u>8100 DPPX USER INTERPACE STUDENT TEXT</u> This text is designed to introduce the 8100 Distributed Processing Programming Executive to the Interactive Terminal user and the associated data processing support personnel. The material in the text is modular to satisfy the various needs of interested personnel. The manual assumes the user is working from an IEM 8775 terminal attached to an 8100 system with the following software available to the user: DPPX/Base, DPPX/DPS, DPPX/DTMS, DMS/DPPX, and DPPX/SORT-Merge. A programming language such as DPPX/COSD, DPPX/FORTRAN, or DPPX/Assembler. Assumptions concerning the software setup are given in the appendix. The text is organized for the Business User and System Operator, and Application Programmer, and for the System Programmer and System Administrator. No DP experience is required for the Business User portion of the text. Manual, 188 pages, 9/79 SLSS - ORDER NO. SUBSCRIPTION ONLY

GT22-9077

DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX) RELEASE 1.4, LIC PROG 5761-DS1, SPECIFICATIONS (GC22-9077-1) This publication is equivalent to GC22-9077-01. Flyer, 8 1/2 x 11 inches, 2 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

GT22-9087 <u>DPCX LIC PROG 5761-DS1 RELEASE 1, USER'S GUIDE:</u> TOPICAL <u>INDEX AND GLOSSARY (GC22-9087-2)</u> This publication is equivalent to GC22-9087-2. Manual, 8 1/2 x 11 inches, 42 pages, 10/80 SLSS-ONSO DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX) LIC PROG <u>5761-DS1, RELEASE 1.3 PLANNING (SC27-0482-3)</u> This publication is equivalent to SC27-0482-03. Manual, 8 1/2 x 11 inches, 212 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY ST27-0489 9 8100 INFORMATION SYSTEM, LIC PROG 5761-DS1, DPCX PROGRAMMING: GUIDE TO DATA SET MANAGEMENT DPCX RELEASE 1.3 (SC27-0489-2) This publication is equivalent to SC27-0489-02. Manual, 8 1/2 x 11 inches, 300 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY

- ST27-0490 DPCX, LIC PROG 5761-DS1, RELEASE 1.3 GUIDE TO PROGRAM STRUCTURE (SC27-0490-2) This publication is equivalent to SC27-0490-02. Manual, 8 1/2 x 11 inches, 240 pages, 9/80 SLSS - ORDER NO. SUBSCRIPTION ONLY
- ST27-0492 DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1 OPERATIONS (SC27-0492-3) RELEASE 1.4 This publication is equivalent to SC27-0492-03. Manual, 8 1/2 x 11 inches, 608 pages, 10/80 SLSS - ORDER NO. SUBSCRIPTION ONLY
- ST27-0506
- -0506 <u>DPPX 3270 DATA STREAM COMPATABILITY, LIC PROG 5760-RC1</u> <u>RELEASE 1, GENERAL INFORMATION AND USER'S GUIDE,</u> <u>(SC27-0502-2)</u> This publication is equivalent to SC27-0506-02. Manual, 8 1/2 x 11 inches, 96 pages, 9/80 SLSS ORDER NO. SUBSCRIPTION ONLY
- ST27-0520
  - 8100 INFORMATION SYSTEM-DISTRIBUTED PROCESSING CONTROL EXECUTIVE RELEASE 1, LIC PROG 5761-DS1, OPERATIONS: COMMAND MODE (SC27-0520-1) This publication is equivalent to SC27-0520-01. Manual, 8 1/2 x 11 inches, 132 pages, 3/80 SLSS ORDER NO. SUBSCRIPTION ONLY
- LT78-3037
  - 3037 <u>8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5761-DS1, LOGIC MODIFICATION 1</u> <u>(LY38-3037-0)</u> This manual is equivalent to LY38-3037-00. Manual, 8 1/2 x 11 inches, 368 pages, 9/80 SLSS IBM INTERNAL SUBSCRIPTION ONLY
- GX20-2358
- -2338 3270 INFORMATION/SYSTEM PFK TEMPLATE Information/System program function key template for use with IBM 3270 terminals having 24-function keys. This template includes basic operating instructions on reverse side. Keyboard template Keyboard template GX20-2379
- DMS/DPCX/DPPX, LIC PROG 5760-XC2, 5748-XCP, REFERENCE CARD This reference card contains application development instructions and has been extracted from SH20-2420 and SH20-2530. Reference card, 1 card, 11/80 ////5760-XC2,5748-XC4
- GX20-2380
  - -2380 8100 INFORMATION SYSTEM DDPX/INTERACTIVE PRODUCTIVITY FACILITY REFERENCE SUMMARY This publication, in foldout card format, summarizes the data entry panels, PF keys, and command available with the DPX/Interactive Productivity Facility. It is intended for use by marketing representatives and customers. Reference summary, 3 1/2 x 8 1/2 inches, 11/80 ////5760-010
- GX24-3722
  - The LOOP INSTALLATION FLOOR FLAN LAYOUT CHART This chart provides a means for layout of a loop configuration for both the loop and the loop accessories for attachment to the IBM 3630 Plant Communication System and the IBM 8100 Information System. Form

SX27-0016

- -0016 <u>DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE,</u> <u>LIC PROG 5760-010 DIAGNOSIS: REFERENCE SUMMARY</u> <u>DPPX Base Diagnosis: Reference Summary is a condensation of</u> the second chapter in DPPX Base Diagnosis: Guide. The reference summary instructs the user on how to build a keyword string to describe a problem in the DPPX Base program. The reference summary is designed for use with DPPX Diagnosis Worksheet, SX27-0015-0. Booklet, 3-1/2 x 8-1/2 inches, 24 pages, 3/80 ////5760-010
- SX27-0026 -0026 DISTRIBUTED PROCESSING PROGRAM EXECUTIVE PROBLEM DETERMINATION SUMMARY This card summarizes the basic problem determination procedures and tools available in the DPPX system. Fan fold card, 06/80 ////566-010 ////5760-010

#### LY20

SX27-0058 DOSF 5761-XR1 CONTROL AND OPERATOR'S HANDBOOK No abstract available. Manual, 8 1/2 x 11 inches, 274 pages ////5761-XR1

#### SX27-3026

-3026 <u>DPPX BASE COMMAND SUMMARY, LIC PROG 5760-010</u> This publication provides the syntax of Distributed Processing Programming Executive (DPPX) Base commands, arranged in alphabetic order. Subcommands are listed following their parent commands. Manual, 3 1/2 x 8 1/2 inches, 32 pages, 8/80 ////5760-010

SX27-3027

-3027 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE MACRO SUMMARY This document summarizes the DPPX Base macros and their operands. Information on general coding and authorization of the macros is included. The users of this document are those who request DPPX services through macros. Summary card. 3 5/8 x 8 1/2 inches, 4-fold card, 12/79 ////5760-010

#### SX33-6028

-6028 <u>DPPX/DISTRIBUTED PRESENTATION SERVICES VERSION 2, LIC PROG</u> <u>5660-264, REFERENCE SUMMARY</u> Provides a pocket-sized summary of key reference information from the DPPX/DPS Version 2 manuals, primarily for the COBOL user. Contents include IMD commands, program-access and program-function keys, field attributes, adjunct fields and values, attribute names and values (COBCODES), DPS/DTMS transaction procedures, device and specification names and suffixes, the DPS control structure (COBEDR), the user exit control area (COBGLOBL), and return codes and error codes. Fanfold card, 3 5/8 x 8 1/2 inches, 16 pages, 8/81 ////5660-264 -2510 LYB0-2510

DPPX BASE COMMUNICATION FACILITY EXTENDED No abstract available. Microfiche, 15 cards SLSS - IBM INTERNAL SUBSCRIPTION ONLY

-2511 <u>DPX INTERACTIVE PRODUCTIVITY FACILITY, LIC PROG 5660-271, DIAGNOSIS GUIDE</u> This manual describes how to diagnose problems in the DPPX/Interactive Productivity Facility (Interactive Productivity Facility) program product and report them to the IBM Support Center. It is intended for customers and IBM personnel whose responsibilities include problem identification within the DPPX/Interactive Productivity Facility program product. Before using this manual, the reader should be familiar with the operating concept of the DPPX/Interactive Product. Manual, 8 1/2 x 11 inches, 108 pages, 11/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

-2512 <u>COMMAND FACILITY EXTENSIONS FEATURE AND DIAGNOSIS</u> This manual describes how to diagnose problems in the Distributed Processing Programming Executive Command Facility Extensions (Command Facility Extensions) program product and report them to the IEM Support Center. It is intended for customer and IEM personnel whose responsibilities include problem indentification within the Command Facility Extensions program product. Before using this manual, the reader should be familiar with the operating concepts of the DPPX base program. Manual, 8 1/2 x 11 inches, 156 pages, 11/80 SLSS - IEM INTERNAL SUBSCRIPTION ONLY

#### LY20-2514

-2514 EXECUTION FACILITY, LIC PROG 5660-265, LOGIC DEVELOPMENT MANAGEMENT SYSTEM/DISTRIBUTED PROCESSING PROGRAMMING (DMS/DPFX) The Development Management System/Distributed Processing Programming Executive Execution Facility provides the ability to execute any application defined and generated via Development Management System/Distributed Processing Processing Programming Executive (5760-XC2). These applications may execute either as batch (under DPPX/Dase) or interactively (under DPPX/Data Base and Transaction Management System). This manual covers the internal logic of the Execution Facility. Manual, 80 pages, 12/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### T.Y20-2515

-2515 <u>DATA CAPTURE AND MANAGEMENT SYSTEM/DPPX, LIC PROG 5760-XR6,</u> <u>LOGIC</u> The Data Capture and Management System/Distributed Processing Programming Executive is a full function data entry package for the 8100 user. It provides an extensive set of checking and editing capabilities that may be specified in an interactive mode. This manual covers the internal logic of this program product

product. Manual, 160 pages, 1/81

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LY20-2511

LY20-2512

#### T.Y 20

SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY20-2542

- -2542 <u>DEVELOPMENT MANAGEMENT SYSTEM/DPCX, LIC PROG 5748-XC4, LOGIC</u> This program product provides an interactive interface for defining applications and for generating them into 8100/DPCX statements. These statements are then assembled and validated on a System/370 or 4300 and executed on the IBM 8100/DPCX system. The file inquiry support allows the user to examine the contents of any data structure defined through the Development Management System. This manual covers the internal logic of this program product.
- Manual, 8 1/2 x 11 inches, 380 pages, 11/80 SLSS IBM INTERNAL SUBSCRIPTION ONLY

- LY38-3000

-3000 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX/BASE), LIC PROG 5760-010, DIAGNOSIS: <u>LOGIC</u> Summarizes the logic of the 8100 Information System DPPX/Base operating system, including the Basic Control Program, Additional Control Program Services, Data Management, Communications, the Command Facility, and other system services, including the Linkage Editor, Interactive Editor, and Interactive Debug programs. For those doing problem determination, describes each component sufficiently to select individual modules on listing or microfiche for further details. Manual, 8 1/2 x 11 inches, 5/79 Manual, 8 1/2 x 11 inches, 5/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LY38-3001

8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE, LIC PROG 5760-010, DIAGNOSIS DATA AREAS A Program Logic Manual describes the internal design or logic of the subject program. These manuals are intended for persons involved in program maintenance and system programmers who are altering the program design. Program logic information is not necessary for the operation of the program; therefore, distribution of these publications should be limited to persons with maintenance and alteration requirements. Manual, 848 pages, 9/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LY38-3002

-3002 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE 3270 DATA STREAM COMPATIBILITY DIAGNOSIS This manual describes how to diagnose problems in the Distributed Processing Programming Executive 3270 Data Stream compatibility program and report them to the IBM support center. This manual also describes the program's internal logic. It is intended for customer and IBM personnel whose responsibilities include diagnosing and reporting problems in 8100/DPPX program products. Manual, 8 1/2 x 11 inches SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LY38-3004

-3004 <u>81 00 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL</u> <u>EXECUTIVE, LIC PROG 5761-DS1, DIAGNOSIS GUIDE</u> This manual supports DPCX license program 5761-DS1 Release 1 Modification Level 00 and 01 (R01M00 and R01M01) only. It contains diagnostic techniques and logic reference to assist the user in isolating an error to a failing DPCX component or in applying temporary program fixes (PTFs) at a DPCX location. location.

location. The diagnostic techniques consist of conventional keywords to describe a DPCX problem to an IBM support center, procedures on taking a standalone system dump, and the following system FPS: SYSCOMFP, SYSUPAR, SYSIERR, SYSPRTDD, SYSPTF, SYSRIS, SYSRSLOG, SYSTRACE, SYSTROUT. The logic reference material consists of overview discussions and charts on the DPCX components and the RJE work station package (RJE/WSP), plus a number of appendixes. The appendixes provide a link edit map of DPCX, layouts of various system control blocks, and a number of cross-reference tables to assist in isolating an error within DPCX. DPCX.

DPCX. The diagnostic techniques consist of conventional keywords to describe a DPCX problem to an IBM support center, procedures on taking a stand-alone system dump, and the following system FPS: SYSCOMTF, SYSUAR, SYSLERR, SYSPRTDD, SYSPTF, SYSRIS, SYSRSLOG, SYSTRACE, SYSTROUT. The logic reference material consists of overview discussions and charts on the DPCX components and the RJE work station package (RJE/WSP), plus a number of appendixes. The appendixes provide a link edit map of DPCX, layouts of various system control blocks, and a number of cross-reference tables to assist the reader in isolating an error within DPCX. Manual, 8 1/2 x 11 inches, 8/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

### LY38-3007

8100 INFORMATION SYSTEM - DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE BASE (DPPX) - CONTROL BLOCK OVERVIEW, LIC PROG 5760-010 This publication is a series of diagrams describing

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frequently used DPPX Base control blocks. Important pointers and data fields are shown, along with relationships between the control blocks. Manual, 11 x 16 inches, 12 pages, 1/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LY38-3009

Story COMMAND FACILITY, LIC PROG 5735-XR1, DIAGNOSIS (TCAM AND ACF/TCAM) Provides a system programmer with the information required to analyze HCF/TCAM problems, apply fixes and submit APARS. Manual, 8 1/2 x 11 inches, 3/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY38-3019 HOST COMMAND FACILITY DIAGNOSIS (VTAM AND ACF/VTAM), LIC PROG 5735-XR1 This publication describes the internal logic of the Host

This publication describes the internal logic of the Host Command Facility (HCF) program product. Other program products are described and identified as necessary to explain their significance to HCF. The audience is customer and IBM personnel whose responsibilities include modifying or diagnosing errors in the Host Command Facility program. Familiarity with data processing concepts and especially with distributed processing configurations, telecommunication concepts, and Systems Network Architecture is helpful in understanding the contents of this publication. Manual, 8 1/2 x 11 inches, 111 pages, 11/79 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

LY38-3037

-3037 8100 INFORMATION SYSTEM DISTRIBUTED PROCESSING CONTROL EXECUTIVE, LIC PROG 5761-DS1 DIAGNOSIS: REFERENCE This manual supports DFCX license program 5761-DS1 release 01 starting with modification level 02. (R01M02). It provides an overview of the structure of the DFCX components such as MCC, ACC device processors, IPL, RJE, and symbolic machines appendixes provides detailed information on system control blocks, DFCX register assignments, R codes, OF codes, AFRs, and link-edit maps. Manual, 8 1/2 x 11 inches, 3/80 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### LY38-3049

-3049 DISTRIBUTED OFFICE SUPPORT PACILITY (DOSF), LIC PROG <u>5761-XR1</u>, <u>DIAGNOSIS: REFERENCE</u> This manual provides diagnostic reference material on the program structure of the Distributed Office Support Facility (DOSF), licensed program 5761-XR1. DOSF is supported by the Distributed Processing Control Executive (DPCX), licensed program 5761-DS1, with Feature 6001 at DPCX release level 02. The intent of this publication is to refresh the reader's knowledge of DOSF internals and provide conceptual bridge to DPCX and the system data contained in the DOSF Diagnosis: Data Areas, LY38-3050-0, and microfiche. Manual, 8 1/2 x 11 inches, 350 pages, 5/81 SLSS - IBM INTERNAL SUBSCRIPTION ONLY

#### G229-2228

FIELD ENGINEERING PROGRAMMING SYSTEM GENERAL INFORMATION For information on use of this form see Branch Office Manual FE Services section General Subsection Manual, 78 pages, 6-hole looseleaf and stapled //36//5741,5652,5745-010,5745-020,5749,5752.5760-010,5761-DS1

G320-5871 -5871 DALLAS SYSTEMS CENTER TECHNICAL BULLETIN - \$100 DISTRIBUTED PROCESSING PROGRAMMING EXECUTIVE (DPPX) INITIAL PROJECT REVIEW - LEADER'S GUIDE The Initial Project Review represents an approach to provide project planning guidance to the project team(s). The session will combine presentations and work sessions with the objective of a customized project plan. The leader for this review may be either an IBMer or the Project Leader. Participants will vary but should include both customer am IBMers. Manual, 96 pages, 7/81 SLSS - ORDER NO. SUBSCRIPTION ONLY

#### G320-6048

-6:48 DALLAS SYSTEMS CENTER TECHNICAL BULLETIN DISTRIBUTED PROCESSING PROGRAM EXECUTIVE INSTALLATION AND OPERATION PRIMER This document contains information necessary to understand,

This document contains information necessary to understand, operate, and program in an IBM Distributed Processing Programming Executive (DPPX) environment. The information is divided into sections that parallel the major categories of activity experienced during system installation and application development. The intent of this document is to lead the user through a step by step process. This process will provide a learning facility for the user, and a verification facility for the system. It is not intended to present each topic in great detail. Any user who requires a greater level of detail should consult the related DPPX publication for the subject. subject. Manual 164 pages, 03/80

G320-6103

-6103 <u>APR PROGRAMMING GUIDE: VECTOR OPERATIONS</u> This guide summarizes key concepts, coding techniques, idioms, guidelines, and trade-offs which will help the APL programmer to produce efficient APL code. Manual //22//

G320-6432

-6432 <u>8100/3640 DISTRIBUTED SHOP FLOOR SYSTEM, IUP 5796-BBR,</u> <u>NOTICE</u> The 8100/3640 Distributed Shop Floor System is a series of programs designed to aid production and shop floor personnel in managing a large portion of a plant environment. The applications are: attendance, labor reporting, shop order tracking and administrative. Availability notice, 8 1/2 x 11 inches, 6 pages, 4/81 ////5796-BBR

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G320-6605 <u>TRANSITION PLANNING GUIDE - 3730 DOCS TO 8100 DOSF</u> NO abstract available. Manual, 176 pages SLSS - ORDER NO. SUBSCRIPTION ONLY

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09	GA24-3679-1	**GN31-7544 GN31-7234		PLANNING 3641 REPORTING TERMINAL COMPONENT DESCRIPTION AND OPERATING GUIDE
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09	GA33-3041-3	**GN33-3159		8775 DISPLAY TERMINAL, CHARACTER SET REFERENCE
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15	**GA33-3043-2	**GN33-3185	<b>**</b> GN33 <b>-</b> 3203	8775 DISPLAY TERMINAL, SITE PREPARATION GUIDE
09	**GA33-3044-3	**GN33-3186	**GN33-3193	8775 DISPLAY TERMINAL COMPONENT DESCRIPTION
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14	**GA33-3098-0			8775 DISPLAY TERMINAL MODELS 1, 2, 11, AND 12 WITH PRINTER
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24	** GB11-5368-2*			CONVERSATIONAL MONITOR SYSTEM, IFP 5785 DCG, NOTICE 8100/DPPX
24	CD11_5360_0+			SYSTEM 370 303X PROCESSORS
24	SB11-5369-2*			HOST DEVELOPMENT AND TEST SYSTEM FOR 8100 COBOL USING TIME SHARING OPTION, IFP 5785-DCF, DESCRIPTION/OPERATIONS
24	** GB11-5372-2*			HARING OPTION, IFP 5785-DCF, DESCRIPTION OPERATIONS HOST DEVELOPMENT AND TEST SYSTEM FOR IBM 8100 COBOL USING TIME
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24	SB11-5373-2*			HOST DEVELOPMENT AND TEST SYSTEM FOR IEM 8100 COBOL USING
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33	GB11-5386-0*			8100 (DPCX)/3/90 FAST SORT PROGRAM. IFP 5/85-AAL. NUTICE
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32	SB11-5443-0*		8100 (DPCX) 3790 DATA SET UTILITY PROGRAM, 5785-DCL, DESCRIPTION/OPERATIONS
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24	**SB21-2573-0+		FDP 5785-DCG, AVAILABILITY NOTICE HOST DEVELOPMENT AND TEST SYSTEM FOR IBM 8100 COBOL USING CMS,
32	GB21-2589-0+		FDP 5785-DCG, DESCRIPTION/OPERATIONS 8100/DPCX 3790 DATA SET UTILITY PROGRAM, FDP 5785-DCL, NOTICE
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36	GC22-9076-3		INTRODUCTION DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG
36	**GC22-9077-2		5761-DS1, PROGRAM SUMMARY DISTRIBUTED PROCESSING CONTROL EXECUTIVE (DPCX), LIC PROG
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