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# TEXAS INSTRUMENTS

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# Model 703/707 **Quick Reference** Card





#### PAPER LOADING

- 1. Turn POWER switch on.
- Open paper compartment cover.
- 3. Unload remaining paper.
- 4. Feed paper from bottom of roll, under guide pins, and under O-rings.
- 5. Press PAPER ADV key to feed paper even with top of printhead.
- 6. Close paper compartment cover.

#### **PENCIL SWITCH SETTINGS**

# **PARITY**

#### Pencil Switch Settings\*

	Switch 1	Switch 2	Switch 3
Even	Off	Off	N/A
Odd	On	Off	N/A
Space	Off	On	N/A
Mark	On	On	N/A

<sup>\*</sup> Switch 4 has no function at this time.

# DEFAULT PRINT CONFIGURATION

#### Pencil Switch Settings\*

	Switch 1	Switch 2	Switch 3
80 Column	N/A	N/A	Off
132 Column	N/A	N/A	On

Switch 4 has no function at this time.

#### **CHANGING PRINT CONFIGURATION**

Press and hold CTRL and SHIFT, press RTN.

## POWER-UP TEST SEQUENCE

- 1. Turn POWER switch on (to 1 position).
- 2. All indicator lights on.
- 3. CMD and LINE RDY indicators go out.
- 4. Printhead finds left margin.
- 5. Model number is printed.
- 6. Short (beep) tone indicates successful test.
- Printhead returns to left margin, paper advances one line.

#### **ENTERING COMMAND MODE**

- 1. Set switch to online or offline mode:
- 2. Press CMD key.
  - a. CMD light is lit
  - b. Paper advances one line
  - c. Printhead goes to left margin
  - d. "?" is printed
- 3. Enter valid command mnemonic.

# **VALID COMMANDS**

Mnemonic	Command Name	Description
Т	Test	Performs barberpole (printer) test.
D	Dial (707 only)	Allows phone dialing from the keyboard.
Α	Answer (707 only)	Allows data communication after voice communication is established.
0	Originate (707 only)	Establishes data communication after dialing the telephone.

#### **EXITING COMMAND MODE**

Press ESC to terminate Test and Dial commands and exit command mode.

#### SPECIAL KEVS

LINE FEED

PAPER ADV

RTN

SPECIAL KEYS	
CMD	Enter command mode.
CTRL	Press and hold, while pressing another key, to transmit special characters.
HERE IS	Transmits the contents of the ABM.
BREAK	Transmits a one-quarter second (minimum) space.
DELETE	Transmits the ASCII DEL control character.
BELL	Transmits the ASCII BEL control character.
BACK SPACE	Transmits the ASCII BS control character.
ESC	Transmits an escape character. Terminates the com-

with local copy or echo-plex.

Advances paper locally.

Transmits a line feed character. Advances paper

Transmits the ASCII CR control character. Moves

printhead left with local copy or echo-plex.

mand mode.

#### CONTROL CHARACTERS

The terminal transmits each ASCII control character when the CTI key and proper character key are pressed.

On - Power to terminal is on.

## STATUS LIGHTS

**PWR** 

	Off — Power to terminal is off. On 707 w/batter pack, battery shutdown has occurred.  Flashing — On 707 w/battery pack, battery char is low.
CMD	On — Terminal is in command mode.  Off — Terminal is not in command mode.  Flashing — Terminal is waiting to go into the columnation mode.
LINE RDY	On — Terminal is online with another device.  Off — Terminal is not connected to another device.  Flashing — Originating a call, answering a call, or in command mode and connected to the line.

#### **AUDIBLE TONES**

Signal	Cause
Short tone	ASCII BEL character received.     Command mode entered.     Power-up test complete.
Long tone	An error is detected:     a. Receive buffer overflow error     b. Keyboard buffer overflow error     Invalid keyboard entry