



Direct
M.I.C.R.O.
COMPUTER SUPPLIES & ACCESSORIES



Zoom Telephonics Inc.

THE LATEST TECHNOLOGY
14,400 bps V.32bis Fax Modem

- Special Price - **\$189**

Zoom FaxModem Features

- 14,400/12,000/9600/4800/2400 bps Data Pump
- **Up to 57,600 bps** throughput utilizing V.42bis and MNP 5 -- 50% faster than V.32 and 24 times faster than 2400 bps
- **Modulation:** CCITT V.32bis, V.32, V.22bis, V.22, V.21, and Bell 212A & 103
- **Data Compression:** V.42bis (BLTZ) and MNP 5
- **Error Correction:** V.42 (LAP-M) and MNP 2,3,4
- **100% Hayes® AT Compatible**, with Extended MNP/V.42bis Command Set
- **Auto-negotiation** of highest level of correction, compression, and modem speed
- **Indicator Lights** FAX, 14.4, V32, V42, DC, EC, FC, HS, AA, CD, OH, RD, SD, TR, MR *external only*
- Buffered **16550 UART** prevents data overruns *int. only*
- Configurable for COM 1-4, IRQ 2-5 *internal only*
- Asynchronous and Synchronous Operation
- **V.17 for 14,400 bps Fax** with Automatic Speed Selection to 9600/4800 bps Fax
- Class 1 and 2, Group 3 Fax - Background Fax
- Autoanswer/Busy Autore dial
- **Seven Year Warranty** by Zoom Telephonics, Inc.
- Fax & Data software included

VFPV32bis Internal **\$189** -- Special Price --

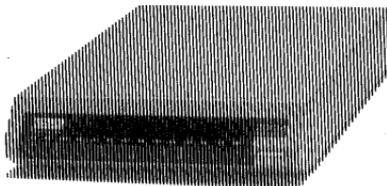
VFPV32bis Internal for Windows **\$199**

VFXV32bis External **\$239**

VFXV32bis External for Windows **\$259**

VFXV32bis External for Macintosh w/cable **\$259**

Made in the U.S.A.



Buffered 16550 UART Included.

Zoom Pocket FaxModem PKT

The small size and extremely low power requirements make the Zoom FaxModem PKT ideal for notebooks, laptops, or other portables.

The PKT can be powered from three sources: a nine-volt battery, a compact AC power adapter (provided), or from pin 9 of PC compatibles which provide power at the serial port. The PKT intelligently monitors its usage to minimize power requirements and maximize battery life. The PKT battery saver feature automatically places the faxmodem in a low-powered sleep mode when the PKT is not receiving a command, is not on hook, and does not detect an incoming ring.

FAX 9,600 send/4,800 receive Group 3, Class 1

DATA 2,400 bps Hayes-compatible Data with RPI V.42bis/MNP5

Indicator Lights MR, SD, RD, LB

Size 1-1/8" x 2-1/2" x 4-3/4" **Weight:** 6.8 oz.

Seven Year Warranty by Zoom Telephonics, Inc.

Zoom PKT \$95 Software included

To order call toll free **1.800.288.2887**

Weekdays 9 a.m. - 8 p.m. (ET)

FAX 24-hour (614) 771.8772

On CompuServe® type GO DM

Direct Micro, 1782 Dividend Drive, Columbus, OH 43228

Direct

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COMPUTER SUPPLIES & ACCESSORIES



Supra Corporation®

THE LATEST TECHNOLOGY

14,400 bps V.32bis Fax Modem

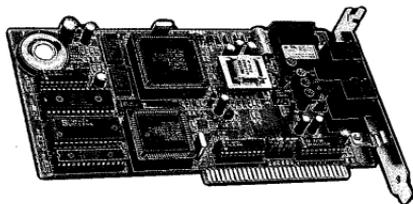
- Special Price - **\$199**

SupraFAXModem Features

Internal and External High-Speed Fax Modems

- 14,400/12,000/9600/7200/4800/2400 bps Data Pump
- **Up to 57,600 bps** throughput with another 14,400 bps V.42bis modem, **up to 28,800 bps** throughput with another MNP 5, 14,400 bps modem
- **Modulation:** CCITT V.32bis, V.32, V.22bis, V.22, V.21, and Bell 212A & 103
- **Data Compression:** V.42bis (BLTZ) and MNP 5
- **Error Control:** V.42 (LAP-M) and MNP 2,3,4
- **100% compatible** with industry AT commands
- Extended AT commands and result codes
- **Auto-negotiation** of highest level of correction, compression, and modem speed
- **Display Messages** with digital displays of 26 different codes from dialing (DI) to fax mode (FX) to connection rate (144, 120, 96, 24, DC, M5, etc.) *external only*
- **Indicator Lights** OH, RD, SD, TR *external only*
- **SupraSmart UART™** with 1K buffer eliminates transmission errors and slowed communications that occur with 16450 and 16550 UARTs *internal only*
- Configurable for COM 1-4, IRQ 2-5 *internal only*
- Asynchronous and Synchronous modes
- **V.17 for 14,400 bps Fax** with Automatic Speed Selection to 9600/4800 bps Fax
- Class 1 and 2, Group 3 Fax - Background Fax
- Autoanswer/Busy Autoredeal
- **Five Year Warranty** by Supra Corporation

Made in the U.S.A.



SupraSmart UART™ Included.

SupraFAXModem V.32bis

Internal and External High-Speed Fax Modems

The SupraFAXModem has earned the respect of thousands of satisfied users, and it has been praised by computer magazines including Byte, PC/Computing, MacUser, and MacWorld. Even the world's largest computer users group, the Boston Computer Society (BCS), has given it high praise.

Exclusively, Supra offers some special advantages. The modem's alpha-numeric display panel shows up to 26 different status messages to explain what the modem is doing -- faxing (FX), 14,400 bps connect (144), etc.

14FX-ID Internal for DOS	\$199
14FX-IW Internal for Windows	\$199
14FX-XD External for DOS	\$309
14FX-XW External for Windows	\$309
14FX-XM External for Macintosh	\$335

Fax & Data software is included.

To order call toll free **1.800.288.2887**

Weekdays 9 a.m. - 8 p.m. (ET)

FAX 24-hour (614) 771.8772

On CompuServe® type GO DM

Direct Micro, 1782 Dividend Drive, Columbus, OH 43228

supplies / accessories

BULK DISKS

5.25-inch w/tyvek sleeve, label & tab
3.5-inch w/label

DS/DD

29¢
49¢

DS/HD

49¢
79¢

All disks are 100% error-free. Please order in lots of 10.

DISK HOLDER/DISK FILE CASE

5.25-inch disks holds 75 or 3.5-inch disks holds 40 \$5.95, 2 for \$9.95

3.5-inch disks holds 110 \$9.95, 2 for \$14.95

FASTRACK holds 5 \$3.95

INK JET PRINTER INK REFILLS -- TWO-REFILL PACK

Printer Model	Cartridge	Black Refill	Color Refill*
Apple StyleWriter	NA	\$14.95	\$16.95
Canon Bubble Jet BJ10e/ex	NA	\$14.95	\$16.95
Cannon Bubble Jet BJ130/300	NA	\$24.95	NA
DeskJet/DeskWriter	NA	\$12.95	\$11.95
PaintJet /PaintJet XL	NA	\$17.95	\$19.95

*Colors available are red, blue, green. PaintJet has yellow instead of green.

LASER PRINTER TONER

Printer Model	New	Recharged
Apple Personal LaserWriter SC/NT/LS/NTR	\$79	\$49
Apple LaserWriter II/ISC/IINT/IINTX/II/IIg	\$90	\$55
Apple LaserWriter Plus	\$89	\$60
H.P. LaserJet /Plus/500 Plus	\$89	\$60
H.P. LaserJet II/IIID/III/IIID/IIIsi	\$90	\$55
H.P. LaserJet IIP/IIIP/IIP plus	\$79	\$49

Laser Printer Cleaning Kit available for just \$24.95.

RIBBON: Buy 2 ribbons, get the 3rd for 1/2 price.

Printer Model	Black	Color*
Apple ImageWriter I or II Ribbon	\$1.95	\$2.75
Apple ImageWriter II 4-Color Ribbon		\$4.95
Citizen 120-D/140-GSX Ribbon	\$4.95	\$5.95
Epson MX-80/LX-800/LX-810 Ribbon	\$2.95	\$3.95
Epson MX-100/FX-286/FX-1050 Ribbon	\$4.95	\$5.95
Epson LQ-500/510/800 Ribbon	\$3.95	\$3.95
IBM Proprinter X-24 Ribbon	\$4.95	\$5.95
Okidata 120/182/192/320/321 S/L Ribbon	\$3.95	\$4.95
Panasonic 1090/1180/1124 S/L Ribbon	\$3.95	\$4.95
Panasonic 1524/1624 Ribbon	\$4.95	NA
Seikosha SP-800/1000 Ribbon	\$3.95	\$4.95
Star NX-1000 Ribbon	\$3.95	\$4.95
Star NX-1000 4-Color Ribbon		\$7.95
Toshiba P1350/P1340/P321 Ribbon	\$2.95	NA

Dot-Matrix Printer Cleaning Kit available for just \$16.95.

To order call toll free 1.800.288.2887

Payment: MasterCard, VISA, Discover, Check, & School P.O.'s

Standard Shipping: If your order total is: \$0-49 add \$4.50, \$50-99 add \$5.50,

\$100-149 add \$7.50, \$150+ add \$9.50. Call for orders shipped to AK, HI, PR, or VI.

Additional Charges: Add \$5.00 for C.O.D. orders. Add \$5.00 for orders to an APO or FPO.

Ohio residents add 5.75% sales tax. Offers subject to change without notice.

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COMPUTER SUPPLIES & ACCESSORIES



THE LATEST TECHNOLOGY

14,400 bps V.32bis Fax Modem

- Special Price - **\$199**

Twincom Fax Modem Features

- 14,400/12,000/9600/7200/4800/1200 bps Data Pump
- **Up to 57,600 bps** throughput with another 14,400 bps V.42bis modem, **up to 28,800 bps** throughput with another MNP 5, 14,400 bps modem
- **Modulation:** CCITT V.32bis, V.32, V.22bis, V.22, V.21, and Bell 212A & 103
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- **100% Hayes® AT Compatible**, with Extended MNP/V.42bis Command Set
- **Auto-negotiation** of highest level of correction, compression, and modem speed
- **Indicator Lights** OH, HS, DT, TX, RX, CD, AA, TM, ON *external only*
- Buffered **16550 UART** *internal only*
- Configurable for COM 1-4, IRQ 2-7 *internal only*
- Asynchronous and Synchronous Mode
- **V.17 for 14,400 bps Fax** with Automatic Speed Selection to 9600/4800 bps Fax
- Class 1 and 2, Group 3 Fax - Background Fax
- Autoanswer/Busy Autoretrial
- **Two Year Warranty** by Twincom
- Fax & Data software included

14.4/DFi Internal **\$199** -- Special Price --

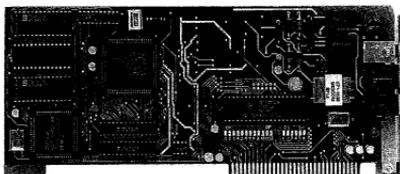
14.4/DFi Internal for Windows **\$245**

14.4/DF External **\$249**

14.4/DF External for Windows **\$269**

14.4/DF External for Macintosh **\$269**

Made in the U.S.A.



Buffered 16550 UART Included.

LAN OPTIONS THAT WORK

SHARE A FAX MODEM FROM TWINCOM

- Software installs in **less than 15 minutes**
 - **Simple to use** by everyone on the LAN
 - **No headaches** for the LAN administrator
 - Use **existing phone lines**
 - Expert **hand-holding installation** available
 - Works with CIM and TAPCIS®
- Save time and money with no extra set-up costs
Available for data only and fax only
Available for any size LAN

LAN Options Include

Twincom 14.4/DF V.32bis Internal Fax Modem

Twincom LAN Options

2 users, access to 1 modem for Fax only \$399*

10 users, access to 1 modem for Fax only \$699*

Unlimit. users, access to 1 modem for Fax only \$999*

Unlimit. users, access to 2 modems for Data only \$399*

*One 14.4/DF V.32bis Internal Fax Modem included.

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