

COMPLETE PERFORMANCE
FOR THE PRICE
FROM

MICRO-TERM





Each ERGO terminal features a detached, low profile keyboard with integrated palm rest, hidden tilt mechanism which allows the user a full 25 degree change in viewing angle. P31 green display with brightness control from the keyboard, screen saver, volume control for bell and keyclick loudness, and an on/off switch up front—where you can reach it.

The **ERGO 2000** is an 80 column block mode terminal with full editing keypad for easy data entry and modification. Pass through printer port, Xon/Xoff capability, keyboard contrast control, 26 function keys, and video attributes which do not require a character space are standard. The 2000 also contains a sophisticated rectilinear line drawing set which enables the user to display bar charts and line graphs with clarity and brightness. One year warranty.

ERGO[®] 2000

Choose the OEM model, or emulate VT52, Hazeltine 1500, ADM3A, or ACT-5A.

ERGO 3001 is a 132 column terminal which is fully compatible with the DEC VT 100. Combining all of the electronic and video extras described at right for the MIME 740 with the ultimate in ergonomic design, the ERGO 3001 is a video terminal unsurpassed in the marketplace for user productivity.

The flexibility offered by the tiltable screen and integrated palm rest keyboard allow you to select the most comfortable working position. For variety, try placing the keyboard on your lap or the monitor on a shelf above the desk. With ERGO 3001, the user, not the terminal is in control.

Operators throughout the world have found ERGO series to be the ultimate in comfort and productivity during constant use.

As with the 740, all features, including full one year warranty, are included as standard equipment.



ERGO[®] 3001

The **MIME 740** is a fully compatible VT100 emulator. It contains both 80 and 132 column modes, graphics characters, smooth scroll, scrolling window, and double high/double wide characters. Also standard on the MIME 740 are underline, blink, reverse, and half intensity on a character by character basis, as well as the convenience of 24 lines in the 132 column mode. A bidirectional printer port and full range of screen editing capabilities are included too.

Besides all of these features, the MIME 740 contains the following extras at no additional cost:

- Two pages of memory in the 80 column mode allow the user to retain useful data.
- Plain English set-ups allow the user to modify the terminal easily and without constant reference to manuals to decipher bit coded set-ups.
- Four user-programmable function keys may be programmed from the keyboard allowing transmission of up to 63 characters with the touch of a key. Messages may be saved even during power down.
- Diagnostic mode, which displays on a 25th line the status of DSR, CTS, and DTR lines, and of input buffer fill.
- Transparency mode displays, rather than acts upon, control codes and escape sequences to aid in debugging programs.
- Flashing keyboard LED's indicate that Xoff has been enacted from the keyboard.
- Terminal power consumption is only 40 watts making the unit extremely inexpensive to operate and maintain.



MIME[®] 740

- Enlarged buffer of 256 characters eliminates the possibility of losing data even at 19.2K baud.
- Screen Saver.

In addition, MIME 740's 132 column mode is unsurpassed in clarity and resolution. This clarity, in combination with a P31 green, non-glare screen, makes MIME 740 the operator's choice for day-long use.

The MIME 740's low price includes its full one year warranty.

MICRO-TERM

Micro-Term has been designing and building high quality video terminals since its inception in 1976. As pioneers in microprocessor based terminals and inexpensive terminal design, Micro-Term's engineering excellence keeps the company at the forefront of terminal design and manufacture.

One manifestation of this engineering excellence is the low power consumption of all Micro-Term terminals. This feature ensures

that costly electricity is not wasted—either to power the terminal, or cool your data processing area. In addition, all Micro-Term units are so reliable that each carries a full one year warranty on parts and labor. Few manufacturers are willing to guarantee their electronic equipment so comprehensively.

Make your next terminal purchase from a company that engineers their terminals to last. Purchase it from Micro-Term.

MIME 340 terminals are low priced but not dumb. Emulations include ADM3A, Hazeltine 1410, DEC VT52, and ANSI 3.64. Compare this feature list with other low priced terminals:

- Absolute cursor positioning.
- Printer port.
- Block mode.
- Full editing capability.
- Protected fields.
- Reverse video and half intensity.
- 13 Host definable function keys.
- Screen Saver.
- Rectilinear Line drawing capability.
- True 19.2 baud capability.
- Disable/enable keyclick.
- Transparency Mode.
- Power consumption—17 watts.



MIME® 340

The MIME 340 is housed in a rugged, attached keyboard cabinet and features P31 green, non-glare screen as standard equipment. In addition, MIME 340 carries a full one year warranty on parts and labor.

MIME 340 is also available in an APL/VT52 version featuring a full APL character set and all recognized overstrikes.



MIME® 2A/ ACT® 5A

The **MIME-2A** and **ACT-5A** are fully featured block mode terminals with a range of advantages found only on higher priced models. The MIME-2A emulates DEC VT52, Hazeltine 1500, and Soroc IQ 120. The ACT-5A is an excellent OEM product with eight function keys and an easy to use code structure. Both terminals feature a 7x9 character set with true descenders and a full range of editing features.

Visual enhancements include half intensity, reverse video, blink and underline on a character by character basis. Best of all, video attributes on Micro-Term terminals never require a character space.

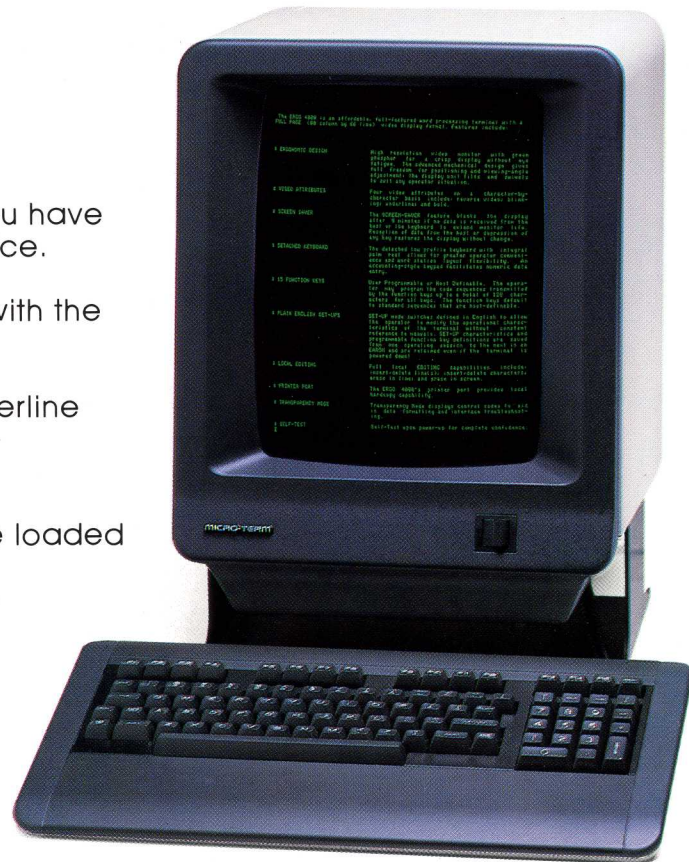
Other enhancements include a bidirectional pass-through printer port, smooth scroll, transparency mode, and a graphics character mode. Power consumption is a minimal 35 watts which minimizes electrical consumption and heat dissipation.

You never sacrifice reliability with Micro-Term. Every unit we produce carries a full one year warranty on parts and labor.

At last, the full-page word processing terminal you have been waiting for is available at an affordable price.

ERGO 4000 is a 66 line by 80 character terminal with the following features:

- Reverse video, half intensity, blink, and underline without use of a character space.
- Bidirectional pass through printer port.
- Fifteen shiftable function keys which can be loaded by either the host or from the keyboard. Keyboard programmed sequences may be saved through power downs for future use.
- Diagonal cursor movement.
- Savable set up mode containing such operator conveniences as reverse background, cursor choice, and the ability to enable or disable wrap, as well as autorepeat, automatic new line, and keyclick.
- Alternate character generator capable of accepting a full 128 characters.
- Screen saver blanks the screen after nine minutes of non-use to prolong CRT life.
- Transparency Mode displays control codes to aid in debugging programs.
- Margin bell and tabs may be set at any column location through Set-Up Mode and saved for future use.
- True 19.2K baud capability.



ERGO[®] 4000

Code sets for the ERGO 4000 include ANSI 3.64 and DEC VT52. In the ANSI mode, the terminal will emulate most features of a VT100 including the alternate keypad mode and editing commands. The terminal may also be re-programmed by the user to emulate other popular terminals by assigning different control codes and escape sequences for standard terminal functions.

The ERGO 4000 is housed in an ergonomic cabinet similar to the 2000 and 3001. The green, non-glare screen tilts a full 25 degrees to accommodate any viewing angle. The detached keyboard contains an integrated palm rest and 10 key style accounting pad.

Full one year warranty on parts and labor.

MICRO-TERM

Terminals are our only product, and we put more into them.

EDITING AND FORMATING FEATURES

	340	2A/5A	2000	740	3001	4000
Absolute Cursor Positioning	X	X	X	X	X	X
Auto New Line		X	X	X	X	X
Back Tab	X	X	X			
Displayable Characters	128	128	128	128	128	128
Character Matrix	5x9	7x11	7x11	7x11	7x11	5x8
Clear Unprotected - End of Field	X	X	X			
Cursor Up	X	X	X	X	X	X
Cursor Down	X	X	X	X	X	X
Cursor Left	X	X	X	X	X	X
Cursor Right	X	X	X	X	X	X
Delete Character	X	X	X	X	X	X
Delete Line	X	X	X	X	X	X
Erase Line to Cursor				X	X	X
Erase Page to Cursor				X	X	X
Erase to End of Line	X	X	X	X	X	X
Erase to End of Screen	X	X	X	X	X	X
Format Mode	X	X	X			
Home	X	X	X	X	X	X
Home and Clear	X	X	X	X	X	X
Insert Character	X	X	X	X	X	X
Insert Line	X	X	X	X	X	X
Line Feed	X	X	X	X	X	X
Reverse Line Feed		X	X	X	X	X
Scroll Disable/Enable	X	X	X			X
Set Clear Character	X		X			
Settable Tabs				X	X	X
Tab - Column	X	X	X	X	X	X
Tab Format	X	X	X			
Wrap Disable/Enable	X	X	X	X	X	X

OPERATOR INTERFACE

	340	2A/5A	2000	740	3001	4000
Bell	X	X	X	X	X	X
Dimensions						
Width	17.0"	17.0"	12.8"	17.0"	12.8"	12.8"
Length	22.8"	22.8"	15.8"	22.8"	15.8"	15.8"
Height	14.7"	14.7"	14.7"	14.7"	14.7"	18.8"
Weight (Lbs)	35	36	44	36	44	52
Green 'Non-Glare' Screen	X	X	X	X	X	X
Keyboard Lock	X	X	X	X	X	X
Keyclick Disable/Enable	X	X	X	X	X	X
LED Indicators			X	X	X	
Master Reset	X	X	X	X	X	X
Power Consumption (Watts)	17	35	36	40	42	50
Screen Saver	X		X	X	X	X
Set-Up Mode				X	X	X
Transparency Mode	X	X	X	X	X	X
VT52 Alternate Keypad Mode	X	X	X	X	X	X
Warranty (Months)	12	12	12	12	12	12

COMMUNICATIONS

	340	2A/5A	2000	740	3001	4000
Answer Back Message				X	X	X
Auto XON/XOFF	X	X	X	X	X	X
(End of Buffer) Character		X	X			
Confidence Test Mode	X	X	X	X	X	X
Current Loop	OPT	STD	OPT	OPT	OPT	OPT
Hold Screen Mode		X	X			
Identify Terminal Type		X	X	X	X	X
Maximum Baud Rate	19.2k	19.2k	19.2k	19.2k	19.2k	19.2k
No Scroll Key			X	X	X	
Report Character at Cursor	X	X	X			X
Report Cursor Position	X	X	X	X	X	X
Report Video Attributes	X	X	X			
Send Unprotected and Protected Data	X	X	X			
Send Unprotected Data Only	X	X	X			

VIDEO FEATURES

	340	2A/5A	2000	740	3001	4000
Alternate Character Set				X	X	X
Blinking Field		X	X	X	X	X
Cursor Disable/Enable		X	X			X
Display Column	80	80	80	132	132	80
Display Lines	24	24	24	25	25	66
Double High/Wide Line				X	X	
Double Width Line				X	X	
Dual Speed Smooth Scroll				X	X	
Graphics Mode	X	X	X	X	X	X
Jump Scroll	X	X	X	X	X	X
Pages of Memory	1	1	1	2	2	1
Reduced Intensity	X	X	X	X	X	X
Reverse Video	X	X	X	X	X	X
Screen Size	12"	12"	12"	12"	12"	15"
Scroll Region				X	X	
Set Video Attributes	X	X	X	X	X	X
Smooth Scroll		X	X	X	X	
Split Screen (Vertical)		X				
Underline		X	X	X	X	X

PRINT FEATURES

	340	2A/5A	2000	740	3001	4000
Automatic Printing Mode			X	X	X	X
Monitored Pass Through Printing		X	X			
Non-Monitored Pass Through Printing		X	X	X	X	X
Print Line	X	X	X	X	X	X
Print Page	X	X	X	X	X	X
Printer Status Report				X	X	X

ALL UNITS ARE 115 VOLTS 60Hz STANDARD AND 220 VOLTS 50Hz OPTIONAL.

Terminals are our only product, and we put more into them.

MICRO-TERM

CALL OR WRITE:

1314 HANLEY INDUSTRIAL COURT, ST. LOUIS, MISSOURI 63144,
(314) 968-8151, TWX: 9107601662, MICROTERM, STL

DEC, VT52 and VT100 are Reg.TM of Digital Equipment Corporation. Hazeltine 1500 and 1410 are Reg.TM of Hazeltine Corporation. ADM3A is a Reg.TM of Lear Siegler, Inc. Soroc IQ120 is a Reg.TM of Soroc Tech, Inc.

MICRO-TERM, INC.



March, 1983

PRICE LIST

MICRO-TERM VIDEO DISPLAY TERMINALS

ERGO 201	\$ 695.00
MIME 340	\$ 750.00
ERGO 301	\$ 895.00
ACT-5A	\$ 995.00
MIME-2A	\$1,045.00
ERGO 2000	\$1,095.00
MIME 740	\$1,175.00
ERGO 3001	\$1,375.00
ERGO 4000	\$1,895.00

GRAPHICS

Plot 10 Compatible Graphics Board	\$1,095.00
Plot 10 Compatible Graphics Board with ReGIS Compatible Option	\$1,390.00
ERGO 201 with Graphics Installed (Plot 10)	\$1,590.00
ERGO 301 with Graphics installed (Plot 10)	\$1,790.00

Discount schedule available upon request.

All terms 2% 10 days, net 30 days. Prices subject to change without written notice. Shipments F.O.B. Factory - St. Louis. Prices exclude freight and taxes.