

The ALTOS VII Display Terminal

he Altos VII Display Terminal offers business users full multi-user capabilities for UNIX* systems. Featuring a high contrast 14" green or amber screen and a smooth, responsive keyboard, which is also available in an optional enhanced PC/AT layout, the Altos VII is powerful and versatile.

The Altos VII terminal is compatible to most of the popular ASCII, and ANSI terminals. An enhanced PC keyboard is also available with full PC character set display format compatibility for PC terminal emulation which allows users to run popular DOS applications on Altos multi-user systems.

FEATURES

- 44 line capability with 7x12 character in a 10x16 cell
- · Full tilt and swivel capability
- 2 Keyboard styles
- Reliable, easy to install and maintain

SPECIFICATIONS

Screen

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· Screen	size
• DCICCII	SIZC

14"

· Screen color

Green, Amber

 Anti-Glare coating

Characters

• Rows x Columns 24x80/132

25x80 (PC Mode) 44x80/132

· Number of characters

Altos ASCII 128 ASCII +

128 foreign and special graphics

Enhanced PC 256 character set

• Character size

7x12 in 10x16 cell 7x12 in 9x16 cell 7x7 in 10x9 cell 7x7 in 9x9 cell

Display

Programmable Y
 display line

Cursor

block, blinking block, blank, underline, blinking underline

Character

normal, reverse, half intensity, underline, blink, and blank combination

Scroll

Jump or smooth with 4 rates

· Refresh rate

60Hz

Screen saver

Selectable 5, 10, and 15 minutes of inactivity

Transmission

Modes

Full, Half-duplex, block, local

· Type

ASYNC RS-232C

· Baud rates

Modem port 150-38.4K Auxiliary port 150-19.2K

Keyboard

· Altos ASCII layout

Keys 101 Function keys 16 Programmable 44

· Enhanced PC layout

Keys 101 Function keys 12 Programmable 41

Emulations*

WYSE™ WY-50/60, ADDS Viewpoint A2, TeleVideo 925/950, Lear Siegler ADM 31, PC Terminal, DEC™ VT52, DEC VT100/200

Physical

• Monitor WxHxD 12.75"x13"x12.5"

· Keyboard WxHxD

Altos ASCII 16"x1.25"x6.75" Enhanced PC 18.75"x1.25"x7"

• Shipping weight 29 lbs.

• Power requirements 115/230V ± 10% 47 - 63 Hz

• Humidity 10 – 90% non-

condensing

• Temperature

Operating 0° to 40° C Storage -20° to 60° C

Safety

· FCC Class A, CSA and UL listed

*Note:

The Altos VII has been tested and supports the Altos VII/WY-60 native and PC Term modes. Other emulations are provided simply for user convenience.



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