

Display Terminal

he Altos VII Display Terminal offers business users full multi-user capabilities for UNIX<sup>®</sup> 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

|   | Screen  | size | 14 | 1 |
|---|---------|------|----|---|
| - | OCICCII | JILL |    | ı |

· 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

256 character set

Enhanced PC

· Character size

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

## Display

• Programmable display line Yes

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

60Hz

· Refresh rate

· 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

# Kevboard

• Altos ASCII layout

101 Keys Function keys 16 Programmable 44

• Enhanced PC layout

Kevs 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 require- $115/230V \pm 10\%$ 47 - 63 Hzments

· Humidity

10 - 90% noncondensing

Temperature

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

# Safety

• FCC Class A, CSA and UL listed

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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