The ALTOS VII Display Terminal
The 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**
- Screen size: 14''
- Screen color: Green, Amber
- Anti-Glare coating: Yes

**Characters**
- Rows x Columns: 24x80/132
- 25x80 (PC Mode) 40x80/132
- 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 10x16 cell
  - 7x7 in 9x9 cell

**Display**
- Programmable display line: Yes
- Cursor: block, blinking block, blank, underline, blinking underline
- Character: normal, reverse, half intensity, underline, blinking, 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-5060, 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''x12.5''x6.75''
  - Enhanced PC: 18.75''x12.5''x7''
- Shipping weight: 29 lbs.
- Power requirements: 115/230V ± 10%
- Frequency: 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.*

---

**Altos Computer Systems**
2641 Orchard Parkway
San Jose, California 95134
(408) 946-6700

Dallas • St. Louis • Cincinnati • Phoenix • Seattle
Los Angeles • Detroit • Chicago • Boston
New York • Washington D.C. • Miami
Jacksonville • Dayton • Minneapolis

Sydney • Toronto • Copenhagen • Paris • Munich
Milan • London • Hamburg • Hong Kong
Beijing • Stockholm

The information in this document is subject to change without notice and does not constitute a warranty by Altos Computer Systems. The Altos logo is a registered trademark of Altos Computer Systems. UNIX is a registered trademark of AT&T Corporation. WYSE is a trademark of WYSE Technology. DEC is a trademark of Digital Equipment Corporation. ©1989 Altos Computer Systems. Printed in U.S.A. All rights reserved. 499.