

TeleVideo 995 WINDOWS TERMINAL

TECHNICAL SPECIFICATIONS

COMPATIBILITY/PERSONALITIES

- Supports all AlphaWindow levels:
 - (1) Basic AlphaWindow
 - (2) Mouse Operations
 - (3) Decorations
 - (4) AlphaWindow Credits Flow Control
- ASCII
 - TVI 995, 955, 950
 - Wyse 150/120/60, 50+/50
 - AT&T 605
- ANSI
 - DEC VT320/220, 100/52
 - SCO Console
- PC Terminal
 - PC TERM

DISPLAY

- CRT
 - Tube size 14-inch (12.0 inch diagonal viewable area), non-glare screen; 60 or 80 Hz refresh rate; Green or White Phosphor.
- Video
 - Overscan (borderless)
- Dual Host/Multi-session
 - Connection to two hosts, each supporting an independent, non-concurrent session, or multi-tasking/multi-session when using a window manager.
- Format (native mode)
 - 80 or 132 columns
 - 24, 25, 42, 43, 48, 49 data lines
 - Selectable status/message line
 - 16 x 16 character cell
- Format (AlphaWindow mode)
 - An additional 3 columns and 4 lines for borders and widget display. The selectable status/user line can be displayed independently in each window.
- Display Memory
 - Up to 8 pages of dynamically allocatable memory
- Character Sets
 - Resident character sets include ASCII, PC Multinational, DEC Special Graphics, DEC Multinational, ISO Latin, AlphaWindow Icon and Decorations, 13 Resident International Character Sets: U.S., U.K., French, German, Spanish, Norwegian, Danish, Finnish, Italian, Swedish, Swiss/German, Swiss/French and French-Canadian as standard.
- Icons
 - 8 Icons selectable
- Visual Attributes
 - Selectable character based or embedded (line or page) based. Normal, blink, blank, underline, reverse, full and half intensity, double high/double wide in both native and AlphaWindow mode.

- Cursor Attributes
 - Block, or underline; blinking or steady
 - Can also be disabled
- Power Management Screen Saver
 - User-selectable time-out delays of 10, 20 or 30 minutes
 - Can also be disabled

KEYBOARD/WEDGE DEVICE INTERFACE

- IBM compatible keyboard interface for wedge type bar code scanner, wand reader, credit card and check readers, and specialized keyboards for point-of-sale, bank teller and other applications.

KEYBOARDS (USE AT INTERFACE)

- AT keyboard or European AT keyboard with your choice of U.S., U.K., German, French, Spanish, Italian, Danish or Swedish layouts.
- ASCII: Low profile with two-position tilt typewriter style with sculptured keycaps. Inclined function key label area.
- DEC style keyboard layout plus dedicated Esc, Backspace, Linefeed and 2 Alt keys. Set-up redefinable Backspace to Delete. 20 function keys, 20 (+20 shifted), programmable by the host or through set-up. Keyboards available in U.S., U.K., German, French, Spanish, Italian, Danish or Swedish layouts.

MOUSE

- PS/2 mouse port

COMMUNICATION

- Main (user selectable):
 - com1 (DTE): RS-232, DB-25 female, supports up to 57.6 Kbaud
 - com2: RS-232, DB-9 male, supports up to 57.6 Kbaud
- Parallel Printer
 - Centronics compatible DB-25 female connector
- Parity
 - Odd, even or none
- Word Structure
 - 7- or 8-bit word
- Communication Modes
 - Conversational (full/half duplex), local, block, monitor

PRINT CAPABILITY

- Buffered/copy/transparent, bidirectional, secondary and page print. Background printing with page print

ADDITIONAL FEATURES

- User-friendly windowed set-up menu
- Smooth scroll in non window mode

ENVIRONMENTAL SPECIFICATIONS

- Temperature
 - Operating: 32° F (0° C) to 113° F (45° C)
 - Storage: -40° F (-40° C) to 149° F (65° C)
- Relative Humidity
 - Operating: 10% to 85% noncondensing
 - Storage: 10% to 85% noncondensing

POWER REQUIREMENT

- 90-270 VAC, 47-63 Hz autosensing power supply

PHYSICAL

- Display console
 - 12.8" H x 12.8" W x 13" D
 - (32.5 x 32.5 x 33.0 cm)
- Keyboard
 - AT Keyboard
 - 1.5" H x 18.2" W x 6.5" D
 - (3.9 x 46.2 x 16.5 cm)
 - DEC Style VT-320
 - 1.5" H x 19.5" W x 7.2" D
 - (3.8 x 49.5 x 18.2 cm)
 - ASCII
 - 1.5" H x 17.8" W x 7.2" D
 - (3.8 x 45.1 x 18.2 cm)
- Weight
 - 19 pounds (8.6 kg)

REGULATORY COMPLIANCE

- FCC Class A, UL, CSA, TUV-GS (ZH1/618)
- CE, MPRII Compliance (selected models), MPRII (selected models)

OPTIONS

- Memory for multiple downloadable soft fonts


Over 20 Years of Display Technology

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