

# TeleVideo 995 WINDOWS TERMINAL



## Windows Capability For Your Application Software

With the special features the TeleVideo 995 terminals provide, you can meet your increased productivity goals into the 21st century. The TeleVideo 995 terminal is everything you hoped for and more.

Our philosophy is simple—design a high performance terminal that will provide functionality and increase productivity for many years to come.

Increased productivity — at an affordable price.

*\*Available only with TeleVideo Windows terminals.*

## Key Features:

- Runs your existing alpha-numeric applications on a UNIX platform in windows
- \*Lets you work in multiple applications and toggle or copy and paste between the applications in different windows or hosts
- No changes of application programs are required
- Supports up to six displayable independently configured windows
- Fully compliant with the D.I.A. AlphaWindow Terminal Specification
- \*ASCII, ANSI, and PC TERM modes
- The terminal has multiple emulations so you do not have to modify existing terminal drivers
- \*Keyboard port for AT compatible wedge connecting standard and specialized keyboards including AT, DEC, ASCII, bank teller, fast food and retail styles. As a result, you can use the keyboards with which you are familiar and your application programs do not have to be changed.
- Parallel port for parallel wedge connecting printer, cash drawer and pole display
- \*PS/2 mouse included
- \*Two serial communication ports each supporting 57.6 Kbaud
- \*40 KHz video for excellent readability
- Auto selecting power supply (90-270 VAC)
- Two board design for increased reliability
- The 995 has a power management screen saver to protect the environment and to promote energy conservation
- Low profile enclosure

 **TeleVideo**<sup>®</sup>

Over 20 Years of Display Technology

# 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

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2345 Harris Way, San Jose, CA 95131  
Main: (408) 954-8333 Fax: (408) 954-0623  
Sales: (800) 835-3228 US and Canada  
Web-site: [www.televideoinc.com](http://www.televideoinc.com)  
Technical Support: (408) 955-7711  
BBS: (408) 954-8231