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.

Key Features:

1. Runs your existing alpha-numeric applications on a UNIX platform in windows
2. *Lets you work in multiple applications and toggle or copy and paste between the applications in different windows or hosts
3. *No changes of application programs are required
4. *Supports up to six displayable independently configured windows
5. *Fully compliant with the D.I.A. AlphaWindow Terminal Specification
6. *ASCII, ANSI, and PC TERM modes
7. The terminals has multiple emulations so you do not have to modify existing terminal drivers
8. *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.
9. *Parallel port for parallel wedge connecting printer, cash drawer and pole display
10. *PS/2 mouse included
11. *Two serial communication ports each supporting 57.6 Kbaud
12. *40 KHz video for excellent readability
13. Auto selecting power supply (90-270 VAC)
14. Two board design for increased reliability
15. The 995 has a power management screen saver to protect the environment and to promote energy conservation
16. Low profile enclosure

*Available only with TeleVideo Windows terminals.
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
- ANSI
  DEC VT320/220, 100/52
- 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 (bordless)
- 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 barcode scanners, wand reader, credit card and check readers, and specialized keyboards for point-of-sale, bank teller and other applications.
- 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 layout.
- DEC Style keyboard layout plus dedicated Esc, Backspace, Linefeed and 2 Alt keys. Setup redefineable Backspace to Delete. 20 function keys, 20 (20 shifted), programmable by the host or through setup. 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 (DCE): 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, black, 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 VT320
  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, CB, TUV-65 (218/168)
- CE, MPRII Compliance (selected models), MPRII (selected models)

OPTIONS
- Memory for multiple downloadable soft fonts