

990 Specifications

Compatibility/Personalities

ASCII

TVI 990, 955, 950 (935)
Wyse 150/120/60, 50+/50,
ADDS VP A2

ANSI

DEC VT320/220, 100/52
SCO Console

PC Terminal

PC TERM

Display

CRT

High-resolution, flat, 13.4-inch diagonal viewable area non-glare screen; 60 or 80 Hz refresh rate; Green or White Phosphor.

Video

Overscan (borderless)

Format

80 or 132 columns

24, 25, 42, 43, 48, 49 data lines

Selectable status/message line

16 x 16 character cells

Display Memory

2 pages of dynamically allocatable memory

Character Sets

Resident character sets include ASCII, PC Multinational, DEC Special Graphics, DEC Multinational, ISO Latin, 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.

Visual Attributes

Selectable character based or embedded (line or page) based. Normal, blink, blank, underline, reverse, full and half intensity, double high/double wide.

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. Two logical sets of 32 programmable function keys, total 256 bytes nonvolatile function key memory per set. Total 1024 bytes nonvolatile function key memory dynamically allocatable.

DEC style keyboard layout plus dedicated Esc, Backspace, Linefeed and 2 Alt keys. Set-up redefinable Backspace to Delete, tilde/grave to Escape, greater-than/less-than to tilde/grave; compose disabled. 20 function keys, 20 (+20 shifted), programmable by the host or through set-up. Available in your choice of U.S., U.K., German, French, Spanish, Italian, Danish or Swedish layouts.

Communication

Main (user selectable):

com1 (DTE): RS-232, DB-25 female, supports up to 115.2 Kbaud

com2: RS-232, DB-9 male, supports up to 115.2 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

Additional Features

User-friendly windowed set-up menu
Smooth scroll

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), VDE 0871B,

MPRII (selected models)



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
Technical Support: (408) 955-7711
BBS: (408) 954-8231