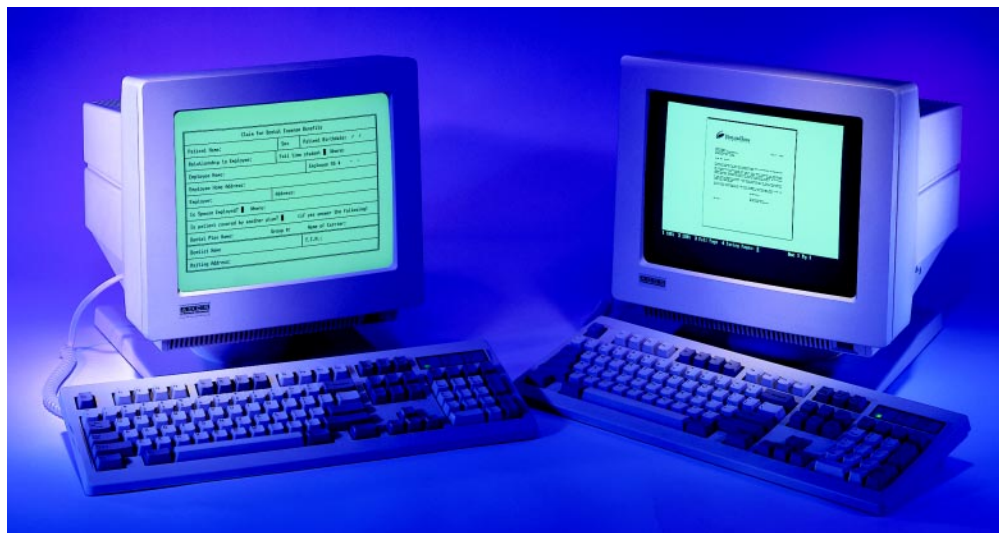


Best UNIX® compatibility
and video performance
in a 14" monochrome
terminal



COMPATIBILITY

No matter which operating environment you're working in, the ADDS 4000/160 and 4000/260 will be right at home. Both terminals are fully compatible with SCO®, UNIX® V.4, XENIX®, PICK®, Multiuser DOS and many other operating environments. The 4000/160 and 4000/260 emulation set includes Wyse WY-60, WY-50/50+, DEC VT-320, VT-220 and VT-100, ADDS Viewpoint and PCTerm. The 4000/260 also has advanced data access, data manipulation and display features, including cut-and-paste, WordPerfect® graphics support and dual-host/session capability.

VIDEO MODES

The 4000/160 and 4000/260 feature selectable refresh rates up to 100Hz for clear, flicker-free viewing and an ISO 9241.3-compliant mode to reduce operator eyestrain. Bezel-to-bezel overscan is also available in up to 82Hz.

4000/260: SUPERIOR SCO CONSOLE

IMPLEMENTATION

As a SCO developer partner, you can count on the ADDS 4000/260 to function properly in the SCO operating environment. The 4000/260 features 10 pages of memory and function-key programming for each MScreen session.

SAVE MONEY TODAY AND TOMORROW

The 4000/160 and 4000/260 were designed to deliver the lowest cost of ownership in their class:

- EPA ENERGY STAR®-compliant power management feature conserves power
- High reliability virtually eliminates downtime

- Extended warranties reduce maintenance and support costs
- User-friendly features increase operator efficiency and productivity

ETHERNET CONNECTIVITY

Users have the optional ability to access a single telnet session with their ADDS text terminal via our Ethernet Interface Adapter. It's a cost-effective alternative to using a PC to access text-based applications. It also helps protect your investment in terminals as your applications change.

BUILT TO SUIT

Boundless Technologies' "Just in Time" manufacturing techniques allow on-time delivery of any lot size in any configuration. You can select the 4000/160 and 4000/260 of your choice, with options of phosphor color, keyboards and customized logos or firmware. Whether you choose a standard or customized terminal, your order can be shipped quickly.

BUILT TO LAST

The ADDS 4000/160 and 4000/260 video display terminals are designed and manufactured in Boundless Technologies' ISO 9002-certified manufacturing plant in the U.S.A. Boundless backs its ADDS product line with optional extended warranties for smooth operation year after year.

SPECIFICATIONS

ERGONOMICS

14" flat-face, reduced-glare, high-resolution screen (11.1" active area +/-0.1")

Bezel-to-bezel overscan display (up to 82Hz)

60, 71, 82, and 100Hz selectable refresh rates for clear, flicker-free viewing

Choice of green, amber or page-white phosphor

Variable-speed smooth scroll

Conveniently located contrast, brightness and power controls

Fully adjustable tilt and swivel

ISO 9241.3-compliant mode

DISPLAY FEATURES

26, 30, 44 or 52 lines with top and/or bottom status lines

80 or 132 columns

Four pages of memory (160 only)

Two pages of display, full or split-screen viewing (260 only)

10 pages of memory (260 only)

Variable-speed smooth scroll

Double-high, double-wide and double-high/wide characters

Selectable screen saver

Programmable tab stops

EMULATIONS

4000/160&260

- Wyse WY-60, WY-50/50+
- DEC VT-320, VT-220, VT-100
- ADDS Viewpoint
- PCTerm (925 PC)
- TeleVideo TVI-925

4000/260 also includes

- SCO console
- AT 386 (UNIX Console)
- WordPerfect® graphics

COMPATIBILITY

SCO, UNIX V.4, XENIX, PICK, DOS and many other operating systems

Most PC extender products

DUAL-HOST SUPPORT

4000/260

- Simultaneous connection and operation with two hosts
- Flexible display formats: 26-line alternating or 44-line split-screen
- "Hot key" to alternate between hosts
- Printer port support for both hosts

ADDITIONAL FEATURES

IBM® PC character set includes standard ASCII, line drawing, national symbols and special graphics symbols

Desk accessories—calculator, calendar, clock and ASCII chart

KEYBOARDS

PC 101 (U.S. English) or PC102 (International)

PC+106 (U.S. English) or PC+107 (International)

ANSI (VT-220)

Programmable function keys

- 12/24 PFKs for PC 101/102
- 16/32 PFKs for PC 106/107
- 20/40 PFKs for ANSI (VT-220 style)

Not all keyboards are available in all languages

LANGUAGES / CHARACTER SETS

4000/160 & 4000/260

International language and keyboard support: Danish, French, Belgian/Flemish, Dutch, Finnish, French Canadian, German, Italian, Latin American, Norwegian, Portuguese, Spanish, Swedish, Swiss/French, Swiss/German, Turkish, U.K. English, U.S. English

4000/260 also supports

Polish, Czech, Hungarian, Romanian, Russian, Slovakian, Serbian/Latin, Slovenian, Croatian, Bosnian, Greek, Hebrew

COMMUNICATIONS

Full/half duplex, local, block and monitor modes of operation

Serial host port (SES1-EIA)

- RS-232C, main host
- DTE, DB-25 female
- Up to 134.4K baud

Serial auxiliary port (SES2-AUX) 4000/160

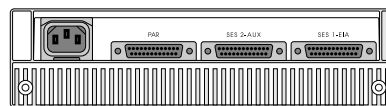
- RS-232 bi-directional serial port
- DCE, DB-25 female
- Up to 38.4K baud

Serial auxiliary port (SES2-AUX) 4000/260

- RS-232C second host/serial port
- DCE, DB-25 female
- Up to 38.4K baud

Parallel printer port (PAR)

- IBM PC cable and Centronics®-compatible



(Not to scale)

OPTIONS

RS-422, Current loop

Ethernet (TCP/IP) Interface Adapter-10BaseT

ENVIRONMENTAL

Operating environment

- Temperature: 32° to 104°F (10° to 40°C)
- Altitude: 0 to 10,000 ft (0 to 3,048 m)
- Humidity: 30 to 80% RH, non-condensing

Storage environment

- Temperature: 32° to 122°F (0° to 50°C)
- Humidity: 10 to 95% RH, non-condensing

POWER REQUIREMENTS

Voltage: autosensing, wide input, 90/264 VAC

Frequency: 47/63Hz

Current: 0.5/0.2 amps

EPA ENERGY STAR® "Sleep Mode"

PHYSICAL DIMENSIONS

Display Unit

Length:	13.0"	33.0 cm
Width:	12.5"	31.8 cm
Height:	13.4"	34.0 cm
Shipping wt.:	29.0 lbs	13.2 kg

CERTIFICATIONS

- UL 1950
- CSA Standard 22.2, No. 950
- EN60950/VDE 0805
- EN61000-1, -2, -3, -4
- TUV-GS Mark
- VCCI
- EN 55022 Class B (CISPR B)
- VFG 243 B (VDE Class B)
- DHHS
- ZHI/618
- CE Mark
- EPA ENERGY STAR®
- CB Report Available

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