

ADD S

By BOUNDLESS TECHNOLOGIES

Designed for Use With
HP-UX[®] Servers



HP 9000 Series[®]
and
The HP 3000[®] Family

COMPATIBILITY

The ADDS C1099A has the same internal software as the original HP C1099A. Boundless was the designer and manufacturer of the original C1099A, to HP's specifications. You can't get more compatible than that!

The C1099A represents Hewlett-Packard's latest terminal for HP9000 and HP3000 systems. It can be used as the system console or as a user data entry station. C1099A can emulate HPterm, and industry standard ASCII and ANSI terminals.

It uses a standard PC-type keyboard and features a clock, calendar, calculator, ASCII chart, and diagnostic accessories. Setup is easy - with emulation-dependent menus. A 'Quick' menu presents common terminal settings for easy setup.

VIDEO MODES

The C1099A features selectable refresh rates up to 100Hz for clear, flicker-free viewing and an ISO 9241.3-compliant mode to reduce operator eye strain. Bezel-to-bezel overscan is also available with refresh rates up to 82Hz.

ETHERNET or SERIAL 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.



ADD S C1099A

A Replacement Terminal for
HP 700/96
and other
700 Series Terminals

BUILT TO SUIT

Boundless Technologies' "Just in Time" manufacturing techniques insure on-time delivery of any lot size, in any configuration. You can select the C1099A 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 from our manufacturing plant in the U.S.A.

SAVE MONEY TODAY AND TOMORROW

The C1099A is designed to deliver the lowest cost of ownership in its class:

- o "EPA ENERGY STAR[®]" compliant power-management feature conserves power
- o High reliability virtually eliminates downtime
- o Extended warranties reduce maintenance and support costs
- o User-friendly features increase operator efficiency and productivity



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ADDS C1099A

A Replacement Terminal for
**HP 700/96 and other 700 Series
Terminals**

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 base
 ISO 9241.3-compliant mode

DISPLAY FEATURES

24, 25, 28, 42, 43 or 50 lines with top and/or bottom status lines
 80 or 132 columns
 10 pages of memory
 Two sessions of display, full or split-screen viewing
 Variable-speed smooth scroll
 Double-wide, double-high, and double-high/wide characters
 Selectable screen saver
 Programmable tab stops

EMULATIONS

HP 700/96 (Factory Default)
 Wyse WY-60, WY-50/50+
 DEC VT-320, VT-220, VT-100
 ADDS Viewpoint®
 PCTerm (925 PC)
 TeleVideo TVI-925
 SCO console
 AT 386 (UNIX console)

DUAL-HOST SUPPORT

Simultaneous connection and operation with two hosts
 Flexible display formats: 26, 44 or 52 display lines
 Horizontal split-screen or full-page viewing
 "Hot key" to alternate between hosts
 Printer port support for both hosts

COMPATIBILITY

AIX, SCO, UNIX V.4, XENIX, PICK, DOS and many other operating systems
 Most PC extender products

OPTIONS

RS-422, current loop, or an Ethernet (TCP/IP) Interface Adapter-10BaseT

ADDITIONAL FEATURES

Cut-and-paste capability
 IBM® PC character set includes standard ASCII, line drawing, national symbols and special graphics symbols
 Desk accessories: calculator, calendar, clock and ASCII chart
 WordPerfect® graphics/print preview
 6 setup languages
 Programmable banner
 Setup lockout
 19 seven-bit national replacement character sets
 18 multinational code pages

KEYBOARDS

PC 104

ANSI (VT-220) - US Only

Programmable function keys:

- 12/24 PFKs for PC 104
- 20/40 PFKs for ANSI (VT-220 style)

Not all keyboards are available in all languages

LANGUAGE/CHARACTER SETS

International language and keyboard support:
 Belgian/Flemish, Bosnian, Croatian, Czech, Danish, Dutch, Finnish, French, French Canadian, German, Greek, Hebrew, Hungarian, Italian, Latin American, Norwegian, Polish, Portuguese, Romanian, Russian, Serbian/Latin, Slovakian, Slovenian, Spanish, Swedish, Swiss/French, Swiss/German, Turkish, U.K. English, U.S. English

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)

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

CERTIFICATIONS

H 9000 Series, HP3000 Series and HP-UX
 Registered Trademarks of Hewlett Packard.

THP C1099A is Trademark
 of Hewlett Packard.

UL 1950

CSA Standard 22.2, No. 950

EN60950/VDE0805

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

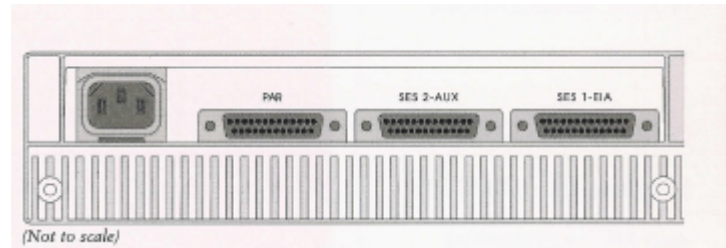
MPR-II (Electromagnetic Compliance)

Full MPR-II Optional

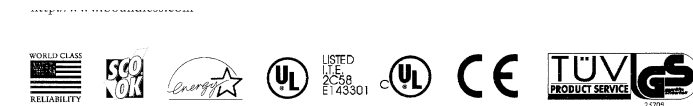
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