

Product Specifications

EN-C15

15" Flat Panel Computer



Utilizing our standard enclosure housing design, the EN-C15 offers a 15" XGA AMTFT LCD and three touchscreen choices: resistive, near field imaging and infrared. The system includes up to a 1 GHz Pentium III single board computer with up to 256M of DRAM standard, 10/100BaseT Ethernet, three serial ports and a parallel printer interface. A 2.5" hard drive is integral to the system, and a 3.5" floppy drive is accessible through the side of the enclosure.

The rugged, powder-coated aluminum enclosure has several flexible mounting options, including our "mini-mount" and standard mounting arm designs. Like most Computer Dynamics systems, the EN-C15 is available with our Ultra-HiBrite display option that provides true sunlight readability with 900-nit luminance.

Specifications

- Dimensions 18.3" (W) x 13.5" (H) x 4.2" (D)
465 mm x 343 mm x 107 mm
- Display -FJ45 15" 1024x768, 256k color
AMTFT LCD
- Viewing area 12" (W) x 9" (H), 15" diagonal
305 mm x 229 mm
- CPU Up to 1 GHz Pentium III
- Memory Up to 256M EDO DRAM; 512k cache
standard
- Video C&T 65555 LCD/CRT controller
- Ethernet 32-bit PCI-bus Ethernet, 100BaseT or
10BaseT
- Hard drive 2.5" hard drive
- Floppy drive One 3.5" 2.88M floppy drive
- Serial ports Three serial ports, two configurable as
RS-422/485
- Parallel port One parallel port; supports SPP/EPP/ECP
- Keyboard port PS/2 style connector
- Power supply 90-264 VAC, 47-63 Hz single phase
- Operating temp. 0 - 50°C

Options

- DRAM 32M, 64M or 128M
- UHB -H9F45 Ultra-HiBrite, 900-nit or
greater display
- Touchscreen -CN7 Resistive
-CR7 Infrared
-NN7 Near Field Imaging

Ordering Information

EN-C15-<CPU-speed>-<DRAM>-<Display>-Options



Embedded Systems

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