

Product Specifications

EN-C10

10.4" Flat Panel Computer



Utilizing our standard enclosure housing design, the EN-C10 offers a 10.4" VGA AMTFT LCD and three touchscreen choices: resistive, near field imaging and infrared. The system includes up to 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-C10 is available with our Ultra-HiBrite display option that provides true sunlight readability with 900-nit luminance.

Specifications

- Dimensions 14.0" (W) x 12.0" (H) x 4.9" (D)
356 mm x 305 mm x 125 mm
- Display -SH27 10.4" 640x480, 256k color
AMTFT LCD
- Viewing area 8.3" (W) x 6.2" (H), 10.4" diagonal
211 mm x 158 mm
- CPU Up to 1 GHz Pentium III processor
- 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 -H927 Ultra-HiBrite, 900-nit or greater
display
- Touchscreen -CN1 Resistive
-CR4 Infrared
-NN1 Near Field Imaging

Ordering Information

EN-C10-<CPU-speed>-<DRAM>-<Display>-Options



Embedded Systems

GE Fanuc Embedded Systems Information Center — Greenville Location

Computer Dynamics, 7640 Pelham Road, Greenville, SC 29615

Phone: (864) 627-8800 • Fax: (864) 675-0106 • www.gefanuc.com/ipc

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