



SealTouch[®] Computer

12.1" Flat Panel Computer Rated NEMA 4/12

The ST-C241 combines a powerful computing engine, brilliant 12.1" active matrix LCD and infrared touchscreen in a rugged cast aluminum enclosure. Equipped with up to 1 GHz Pentium III processor, minimum 32 MB DRAM, 2.5" hard drive and an Ethernet interface, the system is suited for the most challenging control and operator interface applications. The ST-C241 is rated NEMA 4/12 and is available with an optional 900-nit Ultra-HiBrite display. An expansion option allows two PCI/ISA slots.

SealTouch® Computer

Display Specification

- Display 12.1" 800x600, 256k color AMTFT LCD (SH39)

Touchscreen Specification

- Type Infrared

Computer Specifications

- CPU Up to 1 GHz Pentium III processor
- Memory Includes one 72-pin SIMM socket supporting up to 128 MB DRAM; L2 cache 256K pipeline burst mode
- Video C&T 65555
- Ethernet 10/100BaseT
- Hard drive 2.5" internal hard drive
- Floppy Interface (37-pin D-sub) for external 3.5" floppy
- COM port Supports up to 115 Kbaud data rates
- Software Windows 9x, 2000, NT

- Weight 22 lbs. (10 kg)
- Operating temp. 0 to +50°C
- Power supply AC switching supply
- Certifications NEMA 4/12 (IP65)
- Dimensions 12.7" x 13.4" x 5.0"
(HxWxD) 323 mm x 340 mm x 127 mm

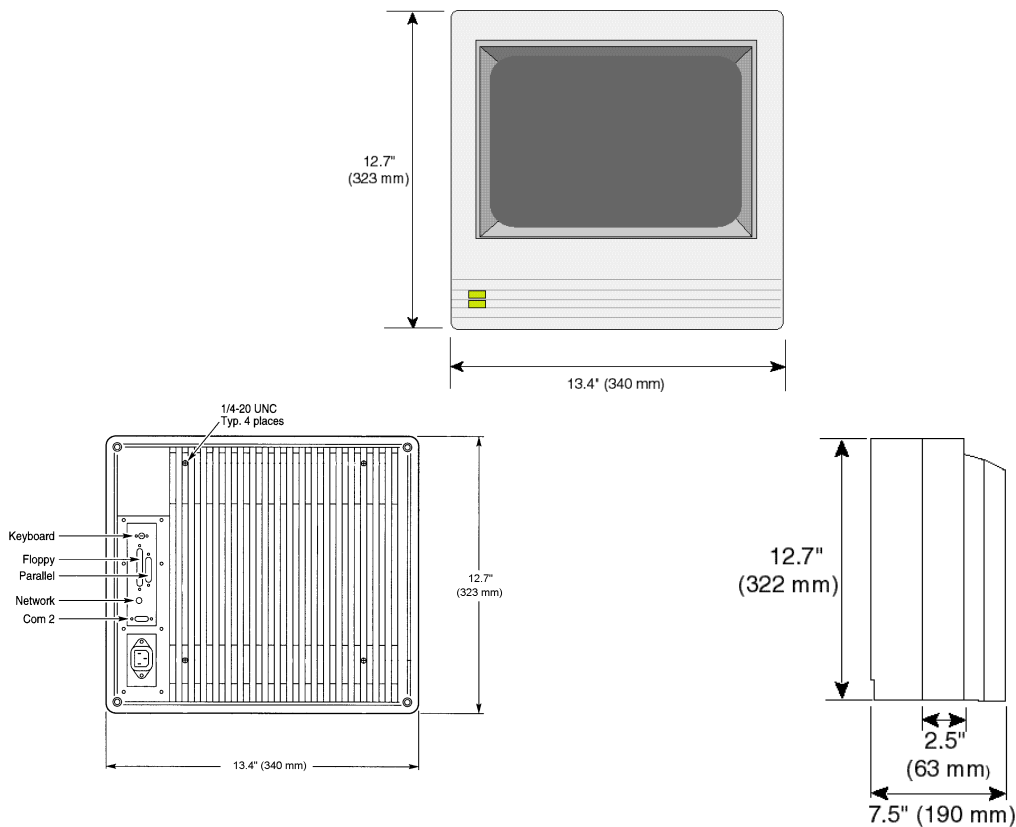
Options

- DRAM 32 MB, 64 MB, 128 MB
- Ultra-HiBrite 900-nit or greater display (H939)
- Expansion Two PCI/ISA slots (EXP)

Ordering Information

- Part Number ST-C241-<CPU-speed>-<DRAM>-<Display>-Options

Mechanical Drawings



Computer Dynamics Information Centers

Americas:
1 864 627 8800

Asia Pacific:
86 10 6561 1561

Europe, Middle East and Africa:
33 1 4324 6007

Additional Resources

For more information, please visit the
Computer Dynamics web site at:

www.codynamics.com

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