

Product Specifications

PAC-MMS

15" Flat Panel Computer with NEMA 12 Front Panel



Utilizing our standard enclosure housing design, the PAC-MMS offers a 15" XGA AMTFT LCD and a 5-wire resistive touchscreen. The system includes up to a 1 GHz Pentium III single board computer with up to 512M of SDRAM, 10/100BaseT Ethernet, three serial ports, a parallel printer interface and SB16 compatible audio. 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 offers swing arm mount or an optional mounting yoke.

Specifications

- Dimensions 15.68" x 12.18" x 6.98" (WxHxD)
398.27 mm x 309.37 mm x 177.29 mm
- Display 15.1" true color active matrix display with maximum resolution of 1280x1024; 250 nit brightness

- CPU Up to 1 GHz Pentium III processor
- Memory Up to 512M SDRAM
- Video C&T 69030 LCD/CRT controller
- Ethernet 10/100BaseT
- Hard drive 2.5" hard drive
- Floppy drive 1.44M floppy drive
- Audio SB16 compatible audio
- Std. I/O ports Three serial ports, one parallel port supporting SPP/EPP/ECP, PS/2 keyboard and mouse, two USB interfaces, one VGA (DB15), one 1/8" audio (speaker out) connector
- Expansion slots 2 PCI and 2 ISA (mechanically shared)
- Touchscreen 5-wire resistive
- Construction All aluminum enclosure with black textured powder coat finish
- Mounting Swing arm using either 75 mm or 100 mm VESA mount hole pattern
- Weight 17 lbs. with optional mounting yoke
- Operating system Windows 9x, NT, 2000, XP, XPE
- Power supply 110/220 auto-sensing
- Environmental 0° - 45°C (operating temp)
-25° to 65°C (storage temp)
- Humidity 10 - 90% non-condensing
- Spill resistance Front panel designed to NEMA 12

Options

- Display 12.1" 800x600 LCD
- Mount Mounting yoke
- Hard drive 15G to 40G
- I/O access Locking swivel door for I/O access
- Flash drive Solid state memory; call for details
- Operating system Windows 2000, 9x, NT, XP, XPE, Linux

Ordering Information

PAC-MMS-<CPU-speed>-<DRAM>-<Options>

Specifications may change without notice due to component changes.



Embedded Systems

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