

The MP-5000 series

15", 12" and 8" All In One LCD Touch Screen Computer Systems



Rugged Elegance by Mintronix

MP-5000B 8", MP-5000N 12", MP-5000M 15"

All-in-One Touch Screen Computer Systems

Features

- Slim, small footprint, wall mountable, reliable, network ready, built with more metal than plastic.
- Industrial grade motherboards for harsher environments. 0 – 60° C (32 – 140° F)
- Solid metal chassis design with cast alloy stand ensures stable touch screen operation and ease of servicing.
- VESA / WALL mount or adjustable stand assembly offers a unique cable routing that hides unsightly cables.
- **CERTIFIED applications include: Point of Sale, Gaming, Healthcare, Military & Industrial.**

12" MP5000N & 15" MP5000M features:

System boards

- Industrial grade motherboard with low power Intel Pentium-M, Celeron-M Processors, 1.4GHz and up.
- Intel Chipset 855GME & ICH4
- Award BIOS / 512 Flash ROM
- 256MB ~ 1GB DDR SDRAM DIMM Memory
- Motherboard supports USB boot devices
- Runs all MS Windows , Linux & DOS

Storage

- 1 x 2.5" IDE hard drive, easy access enclosure

Chassis

- Solid alloy cabinet design, clean cable route
- Replaceable intake fan / filter
- Adjustable cast alloy stand or wall mount
- 60 Watt 110/220V internal power supply

Displays, Touch Panel

- 32MB Video memory, optimized shared
- 12.1" 800x600 & 1024x768 TFT color LCD
- 15" 1024 x 768 TFT Color LCD
- 5 wire resistive touch glass

I/O interfaces

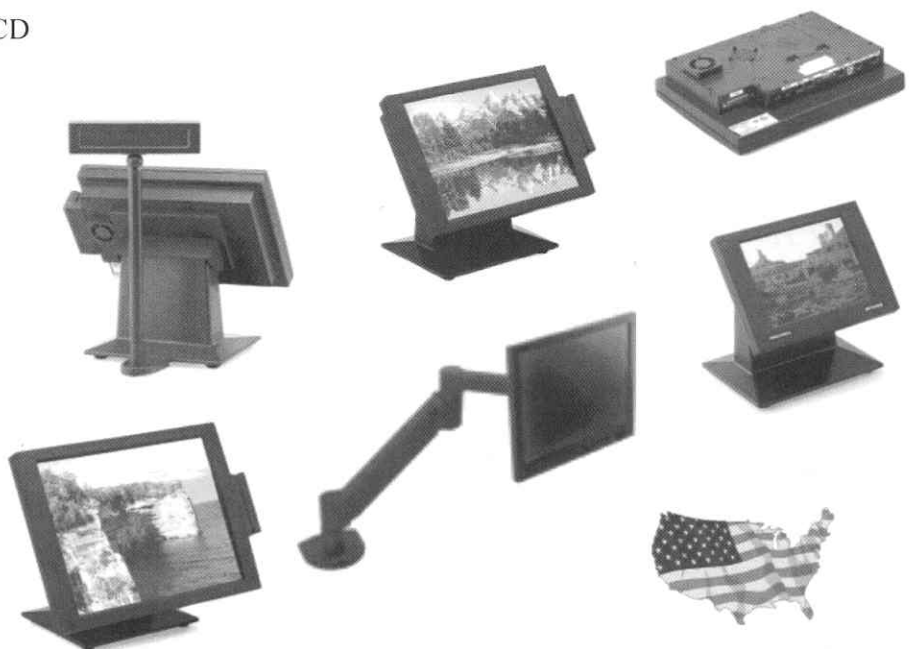
- 4 x Serial ports (3 available RJ45)
- Up to 6 x USB 2.0 ports
- 1 x Parallel port
- 1 x PS/2 keyboard / Mouse port
- 1 x Intel Ethernet, 10/100 base T, RJ-45
- 1x 16 bit audio out 1/8" jack

Peripheral Options

- 2 or 3 track Magnetic Stripe Reader
- 2 x 20 customer pole display
- Wireless network solutions
- External mini modem
- External CD ROM maintenance kit

8" Mini MP5000B Features:

- **System boards:** Industrial grade, low power VIA Eden 667 MHz CPU, fan-less operation, max 512MB SDRAM SODIMM memory
- **Storage:** 2.5" hard drive for Windows application or Compact Flash card for embedded applications
- **Display:** 4x AGP graphics, using 8/16/32 MB system memory, STN 640x480 color LCD, resistive touch
- **I/O:** 1x RS232/422/485, 1x LPT, 2x USB, 1x VGA, 1x K/B, mouse combo port & 1x RJ45 10/100 base T network port, optional audio
- **Chassis:** Solid cast alloy cabinet & adjustable stand, external A/C power adapter
- **Peripherals:** MSR, pole display available
- Ideal for specialized applications



Made in the USA