15" MP500012 FEATURES:

System Boards:

- Industrial grade motherboard with Intel Atom™ N455/D525
- Intel Chipset ICH8M
- 16MB SPI BIOS
- Supports up to 4GB DDR3 800 SDRAM
- Motherboard supports USB boot devices
- Runs all MS Windows, Linux and DOS

Storage:

- 1 x 2.5" SATA hard drive
- Supports Compact Flash Type I/II socket

Chassis:

- Solid alloy cabinet design and cable routing
- Replaceable intake fan and filter
- Adjustable cast alloy stand or wall mount
- 12V, 84 Watt external power adapter, input 110-220V

Displays: Touch Panel

- Controller: Embedded Gen 3.5+ GFX Core, 200/400- render clock frequency for N455/D525
- Display Memory: Dynamically shared system memory up to 2MB
- 15" 1024 x 768 TFT color LCD
- 5 wire resistive touch glass

I/O interfaces:

- 6 x Serial ports (3 external DB9)
- Up to 10 x USB 2.0 ports, 4 external
- Supports dual 10/100/1000 Mbps Ethernet port (s) via PCI Express x1 bus which provides 500MB/ data transmission rate
- Controller: LAN1 Intel 82567v; LAN 2: 82583
- 1 x DB15 VGA port
- Microphone in, line in and out audio jacks

Peripheral Options:

- 3 track Magnetic Stripe Reader
- 2 x 20 customer pole display