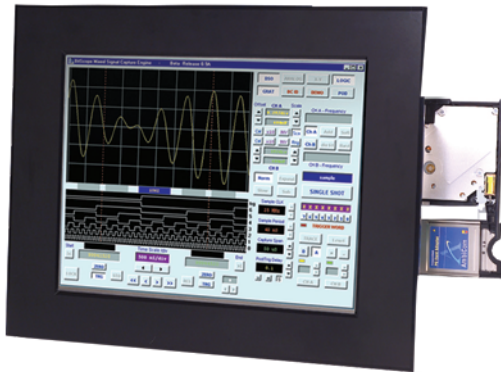


# P1506 / i702

## 15" Modularized Intel Pentium M Panel PC with Resistive Touch Screen



### Features

- \* High performance Pentium M CPU support
- \* 15" Resistive Touch Screen
- \* Modularized system design
- \* PCMCIA and Compact Flash socket
- \* Easy HDD installation

### System

CPU	Intel Pentium M Socket 478 up to 2.0Ghz (without CPU)
Cache	2nd Level 2MByte (Dothan)
Memory	1 x 200Pin SO-DIMM up to 1GB DDR SDRAM
VRAM	Up to 64MB Shared memory
Chipset	Intel 855GME + Intel ICH4
ATA / IDE	Ultra DMA 100, support 4 IDE drives
Watchdog Timer	255-level Reset
Audio	Realtek ALC202A AC97 Codec, support Mic-in/Line-in/ Line-out
LAN	Intel 82562EZ 10/100base-T
System Fan	1 x 4cm/10CFM
Construction	Heavy-duty Steel + Aluminum (Front bezel)
Weight	8 kgs (17.6 lb)
Dimension (WxHxD)	425 x 330 x 96 mm

### I/O

Serial Port	2 x RS-232 ports (COM1/3) 1 x RS-232/422/485 port (COM2)
Parallel Port	SPP/EPP/ECP mode
USB Port	2 x USB 2.0 compliant
KB / MS	1 x PS2 K/B and Mouse
LAN	1 x RJ-45
Audio	Mic-in/Line-in/Line-out
TV-out	None
Expansion Bus	1 x PCMCIA socket 2 x IEEE 1394 ports

### LCD Display

Size / Type	15" TFT Color LCD
Max. Resolution	1024x768, XGA
Pixel Pitch	0.3075mm x 0.3075mm
Touch Screen	15" Resistive
Max. Colors	262K
Viewing Angle	160°(H),160°(V)
Luminance (cd/m <sup>2</sup> )	250
Back Light MTBF	50,000 hours

### Storage

HDD / Type	1 x 2.5" HDD bay
FDD / Type	None
CD-ROM / Type	1 x slim-size CD-ROM, 24x or above
Flash Disk	1 x Disk On Chip socket
Compact Flash	1 x Type II Compact Flash Disk Socket

### Ordering Information

P1506/i702	Modularized Panel PC with 15" TFT XGA LCD with EmETX-i702 (w/o CPU), Resistive Touch Screen
ARM-160	LCD Monitor versatile arm (VESA)
ARM-174	LCD monitor Wallmount bracket(VESA)

### Dimension Drawing

