

## PPC-158 15.1" TFT Pentium III Low Power 800Mhz Panel PC



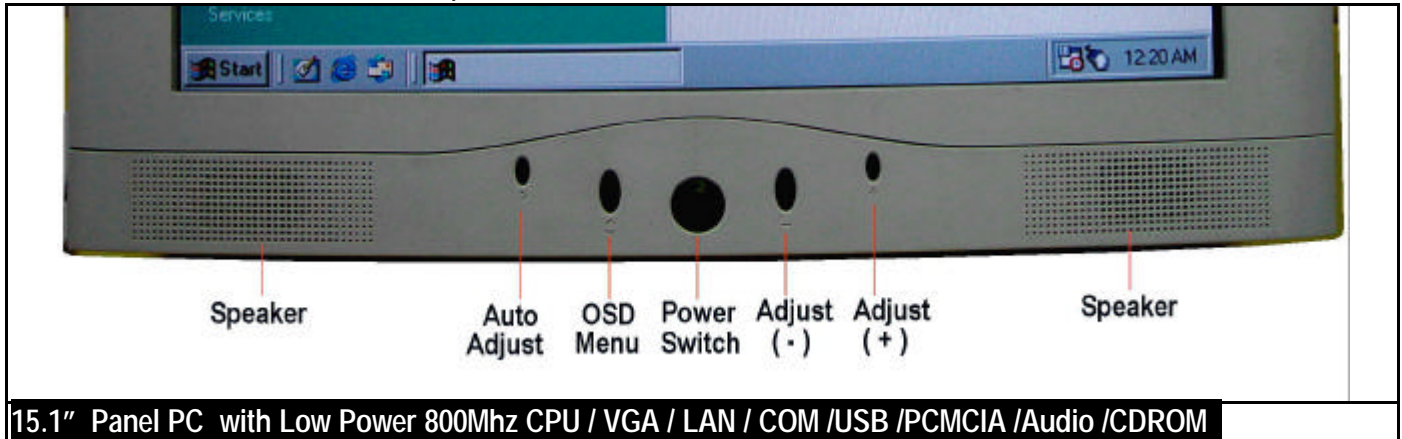
Plastic Bezel



Desktop Stand is available



Rear view



15.1" Panel PC with Low Power 800Mhz CPU / VGA / LAN / COM / USB / PCMCIA / Audio / CDROM

### General specifications

#### Display

15.1" color TFT high brightness, high resolution 1024x768

#### Display Type

Color TFT LCD panel

#### Luminance

200-250 cd/m<sup>2</sup> high brightness luminance

#### SBC board used inside

NASA-6109VLA

#### CPU

Low Power P-III equivalent 800Mhz CPU

#### System Chipset

North bridge is VIA VT8601, South bridge chipset is 82C686B

#### Front Bezel

ABS Engineering Plastic elegant front bezel

#### Housing :

1.2mm thicker ruggedized steel metal with powder coating

#### Wall-mounting method

- VESA -75 and VESA-100 compliant
- 4 Hook Holes for wall-mounting
- Strong Double clamping lugs

#### Front Panel Protection

Meet NEMA 12 and IP56 water resistant compliant

#### System Memory: (Optional) Support up to

512MB SDRAM memory

**CD-ROM :** One slim size CD-ROM, 24x speed built in

#### HDD : (Optional)

10 - 20 GB HDD (optional)

#### Disk On Module (optional)

Support DOM up to 512MB (optional)

#### DiskOnChip

Support M-System's DOC up to 288MB (optional)

#### Serial port : 4 COM

3 x RS232 port, 1 x RS-485 port

#### USB : 2 x USBs

2 x USB ports and IrDA pin header on board

**Parallel Port :** LPT port for Printer connection.

#### Keyboard and Mouse

One PS/2 KB/Mouse port

#### Audio and Speaker

Microphone, Speaker, Line-in jacks. Built in with 2 Speakers

#### Network Interface Controller Chipset

Realtek 8139C ,support 10/100 Mbp, auto-negotiation ,auto-switch LAN

#### Display Controller Chipset

Trident high speed engine supports AGP 2x with 8MB share video memory, and 3D / 2D graphics

#### Desktop Stand (Optional) :

Desktop Stand is also available I

#### OSD Screen Control:

Control Brightness, Contrast, Horizontal Position, Vertical position, ,

**DVD MPEG-2 :** support DVD video playback

#### Touch Panel (Optional) :

Long-life 6-wire resistive Touch panel

#### PCI expansion slot :

2 x PCI expansion slot

#### Environmental and Power

##### Power Requirements

Internal UL/CE safety approved power supply

#### Dimension ( WxHxD)

375W x 360H x 96D mm  
(14.76" x 14" x 3.8")

#### Operating Temperature :

0 to 55°C (32 to 131°F)

#### Ordering information

**PPC-158** with VIA low power 800Mhz CPU, LAN, Audio