

# PPC

## PPC-7402

Socket 478 P4/P4-M/  
Celeron<sup>®</sup> 12" Panel PC

### Features and Benefits:

- High performance for multimedia solution
- Modularized panel and main case
- Switchable 12.1", 15" or 17" panel
- VESA standard wall mount bracket (optional)
- 1 x HDD (standard)
- 1 x FDD (slim)
- 1 x CD-ROM (slim)
- I/O port highlights:
  - VGA
  - 4 serials, +5V or +12V seletable
  - 1 parallel
  - 2 USB
  - 1 keyboard
  - 1 mouse
  - 1 10/100/1000Mbps LAN,
  - 8 DI/ 8DO
  - line-in/-out/mic
- Industry level of durability
- Spill proof water-resistant design



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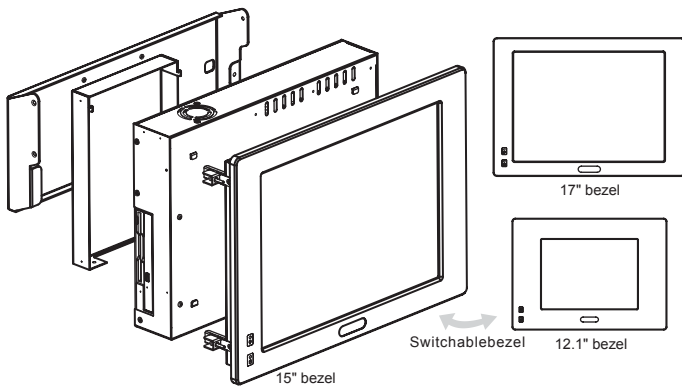
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Socket 478 Pentium® 4 12" Panel PC

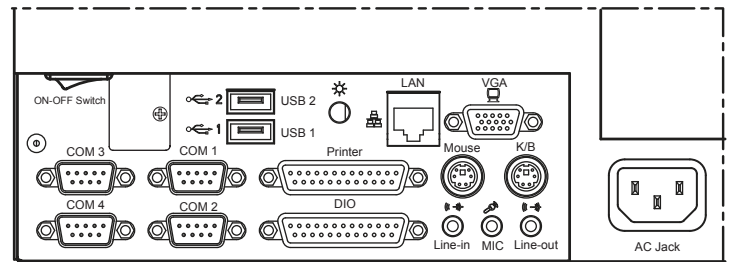
## 12" Panel Front View



## 12.1" / 15" / 17" Modularizing View



## Connector Description



## Specification

Systems	
<b>CPU Support</b>	Intel® Pentium® 4/ Pentium® 4-M/ Celeron® Up to 2.8GHz
<b>Memory Support</b>	1 x DIMM, DDR333 memory up to 1GB max.
<b>Front Bazel</b>	Aluminum
<b>Open Frame</b>	Yes
<b>IP65/NEMA4</b>	Yes
<b>Power Supply</b>	AC 200W power supply
<b>O.S. Support</b>	Win 98SE/2000/XP, Linux 8.0/9.0
<b>Dimension (WxHxD)</b>	400 x 300 x 99 mm (15.6" x 11.7" x 3.89")
<b>System Weight</b>	10 kg (22lb)
<b>VESA Mounting Support</b>	75mm /100mm VESA bracket (optional)
<b>Certificate</b>	CE/FCC/LVD/ULx

## I/O Ports

<b>USB</b>	2 x USB2.0
<b>KB/Mouse</b>	2
<b>Audio</b>	Line in/Line out/MIC in
<b>Paralle</b>	1 x parallel port (SPP/EPP/ECP)Yes
<b>Serial Port</b>	4 x COMs (pin 9 support +5V or +12V), COM2 for RS232/422/485

<b>Digital I/O</b>	8 DI / 8 DO
<b>LAN</b>	10/100/1000 Mbps
<b>VGA</b>	1600 x 1200 max.
<b>Brightness Control</b>	VR on rear panel
<b>Drive Bay</b>	1 x 3.5" HDD, 1 x slim CD, 1 x slim FDD, 1 x DOC (build-in riser card)
<b>Expansion Slot</b>	1 x PCI + 1 x ISA or 3 x PCI + 3 x ISA

## Display

<b>LCD</b>	12" SXGA TFT LCD
<b>Touch Screen</b>	Analog resistive (USB interface)

## Ordering

<b>PPC-7402</b>	panel PC with 12.1" LCD, S478 P-4 CPU board, resistive touchscreen, 200W AC power supply
<b>PPC-7400-CFKIT</b>	IDE CF card
<b>PPC-7400-1P11</b>	1 x PCI + 1 x ISA riser card for PPC740X
<b>PPC-7400-3P3I</b>	3 x PCI + 3 x ISA riser card for PPC740X
<b>PPC-7400-VESAKIT</b>	VESA bracket

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