

PIPC-3200

Modular Panel - IPC with fanless Mini - IPC



Features

- Panel-Mounting
- Robust full Metal Outdoor Chassis
- 32" Wide Screen TFT with Landscape and Portrait Option
- Tempered Glass Option
- Fully Modular Concept :
Two Units : TFT and Mini-IPC
- Fanless Operation with Heatpipe
- Fanless Intel Atom CPU, Pentium M, Intel Core2Duo CPU
- Single, Dual or Triple GB LAN
- 6 x USB-Ports / 2 x Com-Ports / LPT
- 1 or 2 PCI Slots
- Depth only 195 mm
- Various Mounting Options
(Table Stand Type A , Type B for Portrait-/ Landscape Type)

Specification

Low Power fanless Intel Pentium M Processor (Centrino)

- Socket 478 for Intel Pentium M Processor up to 1.8 GHz
- Hyper Threading Technology
- 400 MHz FSB (533 MHz at 1.8 GHz CPU)
- Fanless Operation with Heatpipe
- Intel 855 GM/E Chipset
- Chipset Integrated LVDS/VGA Function
- AC97 Audio Codec
- Gigabit LAN -10/100/1000 Base TX Ethernet
- 6 x USB-Ports/ 2 Com-Ports (RS-232/422)
- 1 or 2 PCI Slots, PC-Card Slot, Compact Flash Socket
- Watch Dog Timer & Hardware Monitoring

Fanless Intel Core2Duo CPU

- Socket 478 for Intel Core2Duo CPU T-2300/2500
Mobile Intel®: 945GM /Q35 Chipset
- Socket P for Penryn P-8400/9600
Intel GM 45+ICH-9M-e Chipset
- Supports CRT, LVDS, optional TV out or DVI
- Dual or Triple GB LAN
- SATA x 2, 6 x USB, IDE, RS-232
- One or two PCI-Slots (with Riser Card)
MiniPCI, PCI-E(1), Mini PCIe

Ultra Low Power Fanless Intel Atom Board 1.6 GHz

- 2 x RS/232, LPT, 4 x USB, SATA x 2, IDE- Controller
- Single or Dual GB LAN
- Chipset Integrated VGA Function

32" - Wide Screen TFT

Resolution XGA 1900 x 1200 Wide Screen 16:10
Brightness 500 cd/m2 /
16 Mio Colours
Contrast : 4000:1
Viewing Angle 178/178
Response Time 8/8 ms
IP-65 (Front)
Touchscreen with Infrared Technology (Option)

Power Supply :

110-240 VAC (130W), or 12/24 VDC (optional)

Environmental

Operating Temperature : 0 .. .60 ° C
Storage : -20 ...80 ° C
Weight : 19 KG

Dimensions : 768 x 458 x 113 mm (WxHxD)

Approval : CE



Mini-IPC mounted
on Back-Site