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PIPC-1700 Modular 17" Panel - IPC with fanless Mini - IPC



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 CoreDuo (& CoreSolo) CPU

- Socket 478 for Intel CoreDuo CPU T2300...T2600
- Mobile Intel[®]; 945GM Chipset
- Supports CRT, LVDS, optional TV out or DVI
- Dual LAN - 10/100 BaseT & PCI Express Gigabit LAN
- SATA x 2, 6 x USB, IDE, RS-232
- One or two PCI-Slots (with Riser Card)
MiniPCI, PCI-E(1), Mini PCIe

Low Power Fanless on Board VIA Eden Processor up to 1GHz

- 2 x RS/232, LPT1, 2 x USB, IDE-, Floppy Controller
- LAN (100 Mbit/s)
- Chipset Integrated LVDS/VGA Function

Features

- 19" (Rack) - or Panel-Mounting
- Fully Modular Concept :
Two Units : TFT and Mini-IPC
- 17" TFT
- Steel Metalhousing for optimum thermal and electrical protection
- Fanless Operation with Heatpipe
- AC97 Audio Codec
- Single or Dual Ethernet
- 6 x USB-Ports / 2 x Com-Ports / LPT
- 1 or 2 PCI Slots
- Watch Dog Timer & Hardware Monitoring (Pentium M)
- Hard Disk and CD-ROM protected against shock & vibration through patented shockabsorbers
- Touch Screen Option (PIPC-1700T)

17" - TFT

Resolution XGA 1280 x 1024
Brightness 270cd/m² ,
Contrast : 450:1
Response Time 8 ms
IP-65 (Front)

Option : resistive Touch (PIPC-1700T)

Power Supply :

110-240 VAC or 12/24 VDC

Environmental

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

Rel. Humidity : 10% .. 90 % (non-condensing)

Weight : 9 KG

Dimensions : see datasheet