

PIPC-3200MT

**Modular MultiTouch-Panel - IPC
with fanless Mini - IPC**



Features

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

CPU-Varianten

1. **Ultra Low Power Fanless on Board Intel Single 1x1.6 or Dual Core Atom 2 x 1.8GHz**
 - Intel® Chipset 945GM (Single)/ NM10 Express (Dual)
 - max 4GB RAM
 - 2 x RS/232, LPT1, 4/6 x USB , SATA x 2
 - Single/ Dual GB-LAN, **Triple GB-LAN** (opt.)
 - Chipset Integrated LVDS/VGA Function
 - PCI Slot
2. **Low Power fanless Intel Pentium M CPU(Centrino)**
 - Socket 478 for Intel Pentium M CPU 1.6 GHz
 - Hyper Threading Technology
 - 533 MHz FSB
 - Intel i915 Chipset
 - Chipset Integrated LVDS/VGA Function
 - 1 x GB LAN -10/100/1000 Base TX Ethernet
 - 6 x USB-Ports/ 2 Com-Ports (RS-232/422), (4 opt.)
 - LPT, Firewire 1394
 - PCI Slot
 - PC-Card Slot, Compact Flash Socket (opt.)
3. **Fanless Intel Core2Duo CPU**
 - **Socket P for Penryn CPU (GM45 Chipset)**
 - **Socket 989 for Intel I-CPU**
(QM67 expr. Chipset – "Sandy Bridge")
 - Supports CRT, LVDS, optional TV out or DVI
 - Single/ Dual GB-LAN, **Triple GB-LAN** (opt.)
 - 8 x USB-Ports/ 4 Com-Ports (RS-232/422)
 - **SATA x 2, OnBoard SATA Raid**
 - PCI-Slot , Mini PCI, PCIe (1), Mini PCIe
 - PC-Card Slot, Compact Flash Socket (opt)

32" - Wide Screen TFT

Resolution Full HD 1920 x 1080
Brightness 450cd/m2 / 16 Mio Colours
Contrast : 5000:1
Viewing Angle 178/178
Response Time 8/8 ms
IP-65 (Front)

Optical Touchscreen

Power Supply :
110-240 VAC (130W), or 12/24 VDC

Environmental
Operating Temperature : 0 .. .45° C
Weight : 19 KG

Dimensions : 768 x 458 x 113 (WxHxD)
Approval : CE