

PIPC-3200MT-PCAP

Fanless Modular 32" Full HD Panel - PC
with Projected Capacitive Touch



CPU Varianten

1. **Ultra Low Power Fanless on Board Intel Single 1x1.6 or Dual Core Atom Processor 2x 1.8 GHz**
 - Intel 945GM Chipset
 - 2 x RS/232, LPT1, 4 x USB, SATA x 2
 - Single or Dual GB LAN (opt.)
 - Chipset Integrated LVDS/VGA Function
 - PCI Slot
 - (opt. ext. Temp -30+85 °C)
2. **Low Power fanless Intel Pentium M Processor**
 - Socket 478 for Intel Pentium M Processor 1.6 GHz
 - Hyper Threading Technology
 - 533 MHz FSB
 - Intel i915 Chipset
 - Chipset Integrated LVDS/VGA Function
 - GB LAN -10/100/1000 Base TX Ethernet
 - 6 x USB-Ports/ 2 Com-Ports (RS-232/422), (4 opt.)
 - Firewire 1394 ; LPT, 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 Express Chipset ("Sandy Bridge"))
 - Supports CRT, LVDS opt Dual Display TVout 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)
 - (Opt. Extended Temperature Range -30+85 °C)

Features

- o Panel-Mounting
- o Fully Modular Concept :
Two Units : TFT and Mini-IPC
- o 32" Full HD Wide Screen TFT
- o Steel Metalhousing for optimum thermal and electrical protection
- o Fanless Operation with Heatpipe
- o Fanless Intel Atom, Pentium M or Intel Core2 Duo CPU's
- o Single or Dual Ethernet
- o 6 x USB-Ports / 2 x Com-Ports / LPT
- o 1 or 2 PCI Slots
- o Hard Disk and CD-ROM protected against shock & vibration
- o Panel Mounting Kit
- o Bezel Free Glasfront (IP-65)

32" - Wide Screen TFT

Resolution 1920x1080 Full HD
 LED-Backlight for 24/7 Operation
 Brightness 450cd/m2
 Panel IPS
 Contrast : 1000:1
 Response Time 8/8 ms
 IP-65 (Front)

Power Supply :

110-240 VAC, or 12/24 VDC

Environmental

Operating Temperature : 0 .. 45 °C

Weight : 8 KG

Dimensions : (B x H x T):

Approval : IP-65 (Front)



Panel Mounting Kit (opt)