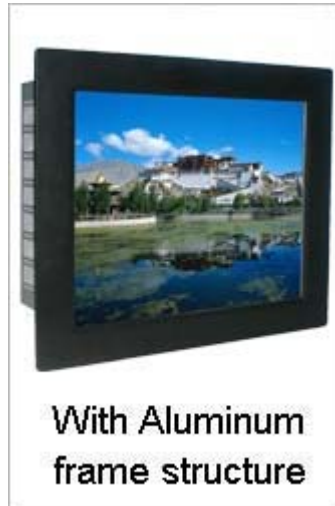


19" LCD Industrial Panel PC



Features

- High performance PC up to Pentium 4
- 19" XGA TFT LCD
- Suitable all mini-ITX (170 x 170mm) form factor MB
- Modularized system Design
- Resistive Touch screen (optional)

system

- Board size: Mini-ITX (170X170mm)
- CPU: Ready for socket 478 Intel Pentium 4 up to 3.06GHz
- CPU, support 533/400MHz FSB.
- Memory: DDR 200/266/333 SDRAM
- System Fan: 2* (60x60x10mm) cooling fan
- Construction: Heavy duty steel & Aluminum (Front panel)
- Dimensions: (WxHxD) With front panel: 488mm*381mm*137.7mm
- Dimensions: (WxHxD) W/O front panel: 478mm*371mm*133 mm
- Open frame structure (optional)

LCD

- Display Type: 19" TFT LCD
- Max Resolution: 1280x 1024
- Display Colors: 16.2M Colors
- Luminance: 350 cd/m²
- MTBF: 50,000hrs

19"LCD Industrial Panel PC

- Pixel Pitch: 0.294*0.294mm
- Contrast Ratio:450 : 1
- Power consumption: 28W

Multi I/O

- Serial Port: 3 x RS232(one reserved for Touchscreen),/1XRS232/422/485
- USB: 4 x V2.0 compliant
- Parallel: 1x SPP/EPP/ECP
- Keyboard/Mouse: 2 x PS/2 interface
- Audio: MIC-in, Line-in, Line-out
- Expansion Bus:2 xPCI Slot
- VGA: 1 (DB 15)
- LAN: 1 (RJ45)
- Card reader:6in 1 (USB interface) CF SD MMC and Mstick
- TV mode: support NTSC/PAL

Storage

- HDD/Type: 1x built-in 2.5" HDD drive-bay (horizontal)
- CD-ROM/Type: 1x slim-size CD-ROM (Right side)

Environmental

- Operating temperature: 0°C to 60°C (32°F~ 140°F)
- Storage temperature: -20°C to 80°C (-68°F~ 176°F)
- Storage humidity: 10% to 90%non-condensing
- Vibration: 17 to 500HZ 1G PTP
- Shock: 1G/peak(11m sec)
- Front panel protection: meet Nema4&IP65(IPPC)

Power Supply

- INPUT: 115~230 VAaC, 50/60Hz
- OUTPUT: 250W with PFC +5V@25A,+12V@13A,+3.3V@20A

Mounting

- Wall-mount/Desktop stand/swing arm
- Meets standard VESA (75/100mm)mounting

Ordering Information

- IPPC-1940 Industrial Panel PC with 19" TFT LCD and 250W power supply.
- IPPC-1940T Industrial Panel PC with 19" TFT LCD, Touch screen and 250W power supply.