

Model: PPC-3110T
10.4'' Fanless Touch Panel PC - Intel Atom D2500; 6 x COM; IP65 front protection



Application:

Factory Automation; Processor Automation; Power Generation; Marine / Offshore Industrial; Kiosk ...

Main Feature

- LED Panel – Higher Brightness; Longer Life Span; Better Viewing Angle; Less Power Consumption ...
- 10.4" SVGA LED Panel support 800x600 pixels
- Intel Atom D2500 (1.86GHz, Dual Core, 1MB Cache, 10watt) Processor
- 6mm Aluminum Magnesium Alloy front bezel (with PET protection film) - light weight design
- NEMA4 / IP 65 compliant front panel, with Rugged construction design
- Aesthetic ultra-thin front bezel for minimize stain water & dust
- 6 x COM
- (Optional – WIFI) MINI PCI-E WIFI Module with Antenna
- Panel (Flush) mounting with clip
- Meet standard VESA hole (100 x 100mm), support desk top stand / wall mount / swing arm mounting

Specification	
Product Model	PPC-3110T
CPU	Intel Atom D2500 (1.86GHz, Dual Core, 1MB Cache, 10watt)
Chipset	Intel NM10
Memory	1 x DDRIII SO-DIMM RAM Socket up to 4GB
Storage	Space for 1 x 2.5" Drive Bay

Display	Display Type : 10.4'' SVGA LED Panel LCD Resolution : 800 × 600 Luminance : 400 cd/m2 View Angel : 130°(H), 100°(V)
LAN	2 x Realtek ® RL8111 (Gigabit) 10/100/1000Ethernet
USB port	4 x USB 2.0, with 8KV ESD protection
Display output	1 x VGA and 1 x DVI
Expansive interface	1 x Mini PCI-E
Back panel I/O port	2 x RJ45; 4 x USB 2.0; 1 x VGA ; 1 x DVI; 6 x COM; 1 x Power / Reset Switch; 1 x 12VDC input terminal
Supporting OS	DOS; Windows 2K/XP/Vista/7; Linux
Touch Screen	Internal USB or RS-232 <u>industrial grade 5 wire Resistive Touch controller</u> Resolution: 4096 x 4096 Light transmission: 80% or more Surface hardness : 3H Operating force : ≤100g Life expectancy : 35 Million Operation system : Window 2000 / XP / Vista / 7 / CE, DOS , Linux
Wireless LAN (optional)	MINI PCI-E WIFI Module with Antenna
Power Supply	12VDC input terminal
Construction	Heavy duty steel and aluminum front panel
Environment	Operating temperature: -15°C to 60°C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 1G /peak(11m sec)
Compliance	CE; FCC; ROHS
Dimension W x H x D (mm)	301 x 235 x 76

Ordering Information

PPC-3110T	10.4" Fanless Touch Panel PC – Intel Atom D2500, with Touch Screen, with 100~240VAC to DC 12V 60W adapter
Optional - RAM	2GB to 4GB DDRIII SO-DIMM RAM
Optional - SSD / HDD	16 GB to 1TB SSD / 320GB to 1TB 2.5" SATA HDD
Optional - WIFI	MINI PCI-E WIFI Module with Antenna
Optional - OS	Windows XP or 7 Professional

Structure Diagram (Panel cut-off dimension: 283 x 223mm) Unit: mm

