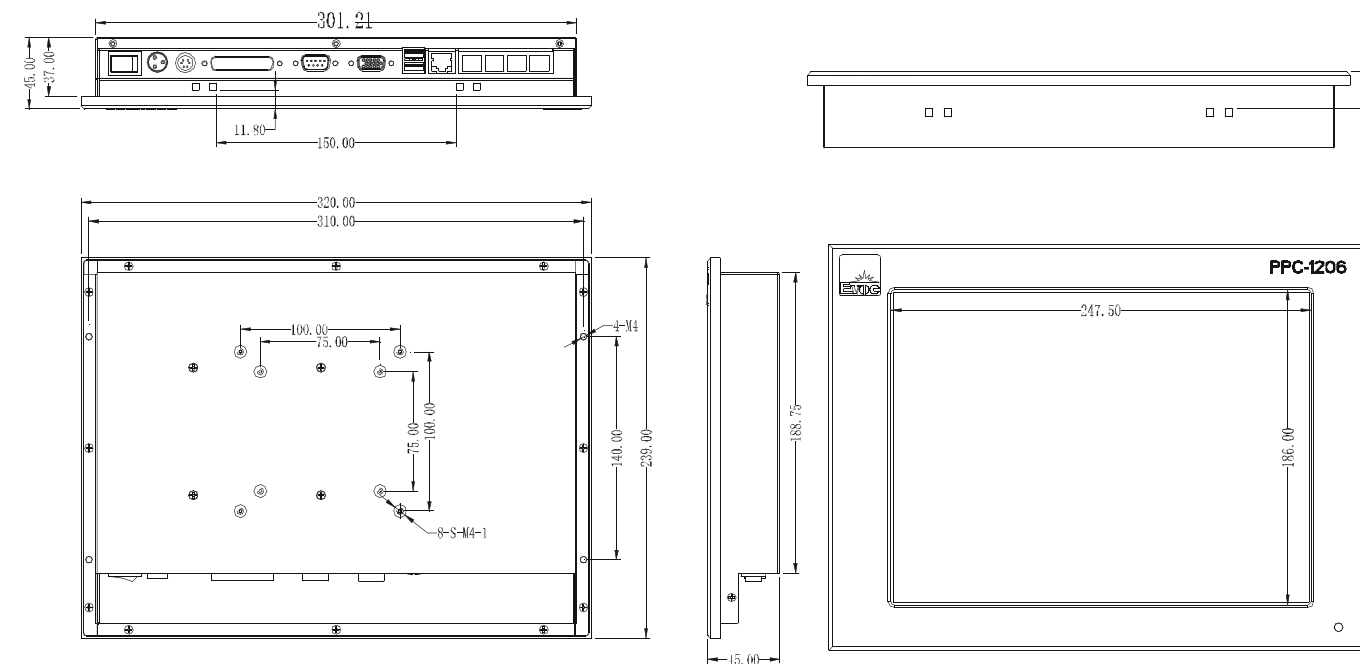


PPC-1206

12.1" Industrial Panel PC



Dimensions



Features

- 12.1" high-brightness LCD screen, with resolution up to 800 x 600, touch screen optional
- Excellent heat dispersion performance and advanced architecture design
- Supports ULV Intel® Celeron® M 600MHz processor
- Onboard 512M DDR memory
- 2 x USB2.0, 1 x LPT, 1 x COM, 1 x PS/2
- 40GB hard disk and anti-vibration design



Specifications

Display Features

Brightness	350cd/m ²
Contrast Ratio	400:1
Resolution	800 x 600
Touch Screen	4-wire resistive touch screen (optional)

System

Processor	Onboard ULV Intel® Celeron® M 600MHz processor
Chipset	Intel® 852GM + ICH4
Memory	Onboard 512M DDR Memory
Watchdog Timer	Software programmable supports 1~255 sec./min. timer system reset or interrupt
Expansion Interface	N/A
Storage	1 x 40GB hard disk; 1 x CompactFlash Socket (optional)

Ethernet

Ethernet Controller	5 x Intel® 82562ET
Speed	5 x 10/100Mbps
Connector	5 x RJ45

Operating System

Windows OS	Windows 98SE/ Windows 2000/ Windows XP
Embedded OS	Linux/XP Embedded/WinCE

I/O Interface

USB	2 x USB2.0 port
Serial Port	1 x RS-232
Parallel Port	1 x LPT
Audio	AC'97, available interfaces of Speaker-out, Line-in and Mic-in

Mechanical and Environmental

Dimensions	320mm(W) x 239mm(H) x 45mm(D)
Protection Grade (front panel)	IP65 optional
Reliability	MTBF ≥ 30000h; MTTR ≤ 0.5h
Safety Standard	GB4943
Operating Temperature	0°C~60°C
Storage Temperature	-20°C~60°C
Operating Humidity	5%~90%, 40°C, non-condensing

Power

Power Supply	12V 60W adapter
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Test

Vibration	1G rms, 17-200Hz
Shock	10G peak acceleration (11 ms duration)
EMC/EMI	GB9254-1998 class A
Certification	CE, RoHS

Available Accessories

Part Number	Name	Description	Qty.
—	Accessories box/RoHS	370x155x40/250g+w9	1
—	User's manual/RoHS	PPC-1206	1
—	Setup Guide	AMI/BIOS Setup Guide (for Core/8)	1
—	Driver CD /protective film	NET-1717CLD5NA	1
2360-003671	AC power cable/RoHS	Length: 1500mm/USA standard/821	1
2401-000201	Touch screen driver CD	Comes with the screen	1

Ordering Information

Part Number	Model Number	Description
0010-005351	PPC-1206/NET-1717CLD5NA/LCD touch screen	Panel PC (Complete PC)/RoHS: Celeron-M 600M/512M/40G/NET-1717CLD5NA/FSP060-1AD101C/PPC-1206/NET-1717CLD5NA/touch screen
0020-011711	PPC-1206/no power supply/no backplane	Panel PC (empty)/RoHS: PPC-1206/no power supply/no backplane
0010-005350	PPC-1206/NET-1717CLD5NA/LCD touch screen	Panel PC (Complete PC): Celeron-M 600M/512M/40G/NET-1717CLD5NA/FSP060-1AD101C/PPC-1206/NET-1717CLD5NA/touch screen