



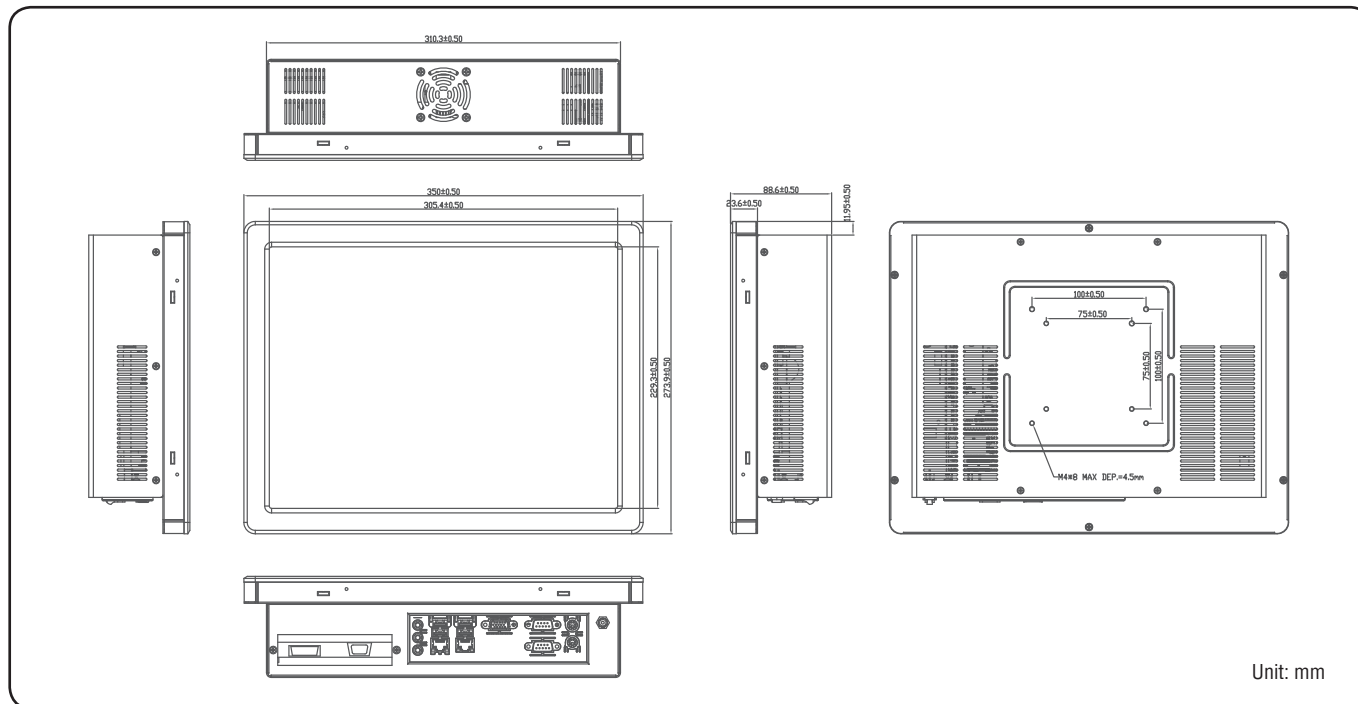
Features

- Onboard Intel® D525 1.8GHz CPU
- One 204-pin SODIMM Supports Up to 4GB DDR3 SDRAM
- 4 USB, 2 COM, VGA
- Dual Intel® 82583V Gigabit Ethernet
- Single +12V Input
- 1 PCI, 1 Mini PCIe
- IP65 Compliant Front Panel
- Optional 5-wire Resistive Touch Screen

Specifications

Model Name	LPC-15P5
• LCD Size	15", 4:3
• Display Type	XGA
• Resolution	1024 x 768
• Pixel Pitch	0.297mm (H) x 0.297mm (V)
• Luminance	400cd/m ²
• Contrast Ratio	700
• Viewing Angle	60 (U), 80 (D), 80 (L), 80 (R)
• Response Time	8ms
• Backlight	LED
• Touch Screen	Optional Resistive Touch
• Light Transmission	80%
• Touch Interface	USB Touch Control Board EETI
System	
• Board	EMX-PNV-D525
• CPU	Onboard Intel® Pineview D525 1.8GHz CPU
• System Chipset	Intel® ICH8-M Express
• I/O Chip	Winbond W83627DHG
• System Memory	One 204-pin SODIMM Supports Up to 4GB DDR3 SDRAM
• Storage	One Type I/II Compact Flash Socket, One 2.5" HDD Bay
• Watchdog Timer	Reset: 1 sec. ~ 255min. and 1sec. or 1min./step
• H/ W Status Monitor	Monitoring System Temperature and Voltage. with Auto Throttling Control
• Expansion	1 PCI, 1 Mini PCIe
Rear Panel I/O	
• Serial Port	2 x RS-232
• Ethernet	2 x RJ-45 (Dual Intel® 82583V Gigabit Ethernet)
• VGA	1 x DB-15
• Audio	Mic-in, Line-out, Line-in (Realtek ALC888 Supports 5.1-CH Audio)
• USB	4 x USB 2.0
• Mouse & K/B	2 x PS/2 KB & MS

Diagram



Environment & Mechanical

• Color	Front Silver & Rear Panel Black
• Mounting	Wall/ Stand/ VESA 75 x 75 & 100 x 100mm
• System Power Requirement	+12V DC Power Input
• Power Adapter	Input: 100 ~ 250VAC/ 47 ~ 63Hz Output: 60W Adapter (12V @ 5A Adapter)
• Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
• Storage Temperature	-10°C ~ 60°C (14°F ~ 140°F)
• Relative Humidity	5% ~ 90% Relative Humidity, Non-condensing
• Dimensions (W x D x H)	350mm x 274mm x 88.6mm
• Weight	4.2Kgs

- 1 LPC Series
- 2 SPC Series
- 3 FPC Series
- 4 PPC Series
- 5 APC Series
- 6 BPC Series
- 7 UPC Series
- 8 MPC Series
- 9 OPM Series
- 10 AID Series
- 11 MTP Series
- 12 OPC Series
- 13 RISC
- 14 Accessories

Ordering Information

- **LPC-15P5**
15" XGA TFT Panel PC with Intel® Pineview D525 1.8GHz CPU and PCI Slot
- **ACC-ARM-D1R**
VESA STAND, 75mm & 100mm
- **ACC-ARM-D23R**
VESA STAND, 75mm & 100mm