12.1" LED High Performance Industrial

IPC-I5612M-2R

Panel PC, Supports i7/i5/i3 Processor

Features

- 1. 12.1" LED Panel support 1024 × 768pixel
- 2. Intel Core i7/i5/i3 Sandy bridge Processor
- 3. System memory 1 x DDR3 DIMM slot ,up to 8G 1066/1333MHz
- 4. Front 6mm aluminum bezel with IP65 compliant
- 5. Front hardness glass protect screen (touch option)
- 6. 6COM (1x RS485), 1xDVI, 1x PS/2, 1xVGA, 6x2.0 USB, 2xLAN, 1x AUDIO、MIC
- 7. 1xPCI Express x16 Slot, 1 xMini PCIe slot
- 8.Back For Power LED and HDD LED Indication and 2x 3 Watts stereo speaker,
- 9. Wireless LAN with antenna (option), GPIO (option)
- 10. Panel (Flush) mount with clip
- 11. Wide range DC 8-30V input
- 12. Standard VESA 75/100mm support stand ,wall mount and swing arm





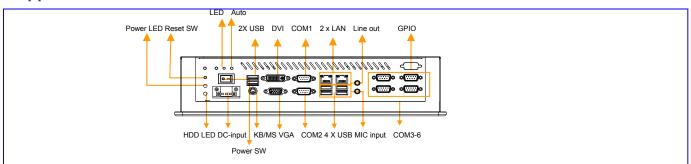








I/O Appearance



Various applications

- 1. Advanced Control or data entry operator interfaces
- 2. Information management and retrievals
- 3. Entertainment management systems
- 4. Point of sale (POS) terminals
- 5. Banking /office automation

Specifications

System	CPU	Intel Core i7/i5/i3 Sandy bridge Processor with1066/1333 MHz FSB
	Chipset	Intel H61
	Memory	1x DIMM DDR3 800/1066/1333 SDRAM up to 8 GB
	HDD	Space for 1x 2.5" 320G SATA HDD
	Ethernet	Two LAN onboard: 2x Realtek ® RL8111x (Gigabit) 10/100/1000Ethernet
	Audio	Realtek ® ALC662, 5.1 channel surround audio
	Mounting	Panel / VESA 75 X 75mm and 100 x 100mm
	Construction	Aluminum front bezel and Aluminum chassis
	DimensionWxHxD (mm)	355 x 279 x 88mm
	NET Weight (kgs)	8.0 KG



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OS support	Support DOS, Windows, Netware, Unix, Linux,	
	Serial ports	5 x RS-232,1 x RS422/485
	DVI ports	1 x DVI-D port
	Keyboard and Mouse ports	PS/2
I/O Ports	VGA	DB-15 Connector
1/O Ports	Sound	Mic-in / Line-out
	Ethernet	2 x 10/100/1000MLAN port (RJ-45)
	USB port	6 x USB2.0
	DC input Connector	3Pin DC power input terminal block
	Operating Temperature	0 °C to 50°C
	Storage temperature	-20 °C to 60 °C
Environmental	Relative Humidity	10% to 90% non-condensing
Specifications	Shock (operating)	1G /peak (11m sec)
Specifications	Vibration	17 to 500HZ 1G PTP
	Front panel protection	IP65/NEMA 4 compliant
	Display Type	12.1" LED TFT LCD Panel
	Screenresolution (Pixels)	1024 * 768
LCD Display	Brightness	500cd/m2
	Viewing angle	160°(H), 160°(V)
	Internal USB interface controller	
	Resolution: continuous	
Touch screen	Light transmission: 80% or more	
Touch screen	Surface hardness : 3H	
	Operating force : ≤100g	
	Life expectancy : 35 Million	
	Support DOS, Windows, Netware, Unix, Linux,	
	Output Rating 92W	
Power Supply	Input Voltage : 8~30v, with External AC adapter*	

Ordering Information

IPC-I5612M-2R-i3	12.1" LED XGA High Performance industrial panel pc with I3 3.4G (3240)Processor, with 2G RAM, 2.5"	
IPC-13012IVI-2R-13	320G HDD, With Resistive Touch screen, with 12V/120W external AC adapter	
IDC IEC42M 2D :E	12.1" LED XGA High Performance industrial panel pc with I5 3.6G (3470)Processor, with 2G RAM, 2.5"	
IPC-I5612M-2R-i5	320G HDD, With Resistive Touch screen, with 12V/120W external AC adapter	
IDC IEC12M 2D :7	12.1" LED XGA High Performance industrial panel pc with I7 3.9G (3770)Processor, with 2G RAM, 2.5"	
IPC-I5612M-2R-i7	320G HDD, With Resistive Touch screen, with 12V/120W external AC adapter	
MP-MS150NW	Mini-PCIE wireless Lan card with antenna	

Dimension Diagra

