

PPC-5150A-H61 15" TFT LCD Industrial Touch Panel PC



Specifications

Item No.	PPC-5150A-H61										
Front Bezel	IP 66 Aluminum front bezel, Heavy-duty Steel Chassis, Color: Silver										
LCD Size	15" TFT LCD										
Touch Screen	Realtek RTL8111E PCIe GbE controller supporting ASF 2.0										
Resolution	1024 x 768										
Brightness	400 nits										
Contrast Ratio	700:1										
LCD Color	16.2M										
Pixel Pitch(mm)	0.297(H) x 0.297(V)										
Backlight MTBF	50,000 hrs (LED backlight)										
Viewing Angle(H/V)	160°/140°										
Chipset	Intel® H61 Chipset										
CPU Processor	2nd/3rd Generation Intel® Core™ Core™ i7/ i5/ i3, Petium® and Celeron® processor										
System Memory	2 x 204-pin DDR3 SO-DIMM Slots Memory (Max. 16G)										
I/O Connector	<table border="0"> <tr> <td>4 x RS-232 COM Port</td> <td>1 x Audio (Line-out, MIC-in)</td> </tr> <tr> <td>1 x RS-232/422/485 Port</td> <td>2 x SFP Fiber LAN</td> </tr> <tr> <td>2 x RJ-45 for LAN Port</td> <td>1 x Power Switch</td> </tr> <tr> <td>4 x USB 2.0, 2 x USB 3.0 on rear</td> <td>1 x AT / ATX Switch</td> </tr> <tr> <td>1 x VGA Port</td> <td>1 x PCI/PCIe Slot</td> </tr> </table>	4 x RS-232 COM Port	1 x Audio (Line-out, MIC-in)	1 x RS-232/422/485 Port	2 x SFP Fiber LAN	2 x RJ-45 for LAN Port	1 x Power Switch	4 x USB 2.0, 2 x USB 3.0 on rear	1 x AT / ATX Switch	1 x VGA Port	1 x PCI/PCIe Slot
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HDD Drive Bay	1 x 2.5" SATA HDD bay with anti-shook										
SSD	CF Type II, mSATA (optional)										
CD-ROM Driver Bay	Optional Slim Type CD-ROM Bay										
Expansion Slot	Either 1 x PCI slot or 1 x PCIe slot, 1 x PCIe Mini card										
Wireless Connection	Optional PCIe Mini 802.11b/g/n wireless module										
Power Supply	<p>AC Input: 220W 90-264VAC ATX Power Supply, Output(max.): 3.3V@14A, 5V@16A, 12V@10A, -12V@0.8A</p> <p>DC Input: Optional 200W 24VDC(18~36 VDC) Power Supply, Output(max.): 3.3V@12A, 5V@12A, 12V@15.4A, -12V@0.5A</p>										
Mounting	Supports Panel, Wall, Rack, Stand or Arm VESA 100 x 100mm										
Operation Temperature	<p>-4°F ~ 140°F (-20°C ~ 60°C)</p> <p>Storage: -22°F ~ 158°F (-30°C ~ 70°C)</p>										
Vibration	5~17Hz, 0.1 double amplitude displacement 17~640Hz 1.5G acceleration peak to peak										
Shock	10G acceleration part to part (11ms)										
Dimensions(WxHxD)	16.14" x 12.17" x 4.35" (410 x 309 x 110.5mm)										
Net Weight	15.4 lbs(7.0Kg)										

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Mechanical Drawing

(Unit: mm)

