

RPC-3120

12.1", 5-Wire Analog Resistive Touch, Intel BayTrail J1900 Full Protection Panel PC



Features

- 12" LED backlight LCD and Resistive touch panel
- Fanless design, Full protection IP65
- Embedded Intel Celeron J1900(2.0GHz) processor
- 3COM, 2USB, 2 GbE
- VESA mounting



Specifications

System	
CPU	Intel Quad-Core Celeron J1900 (2.0GHz)
Memory	4GB SO-DIMM DDR3L-1333/1600 (Up to 8GB)
Storage	1 x 2.5" Driver Bay for SATA HDD/SSD 1 x Full-size Mini-PCle for mSATA SSD
Operating System	Windows 7/8.1/10
Display	
Size	12.1-inch
Resolution	1024 x 768
Viewing Angle	80/80/80/80
Brightness	450 cd/m ²
Backlight	LED
LED Lifetime	50000 hrs
Touch Screen	
Type	5-Wire Analog Resistive Touch
Transparency	80%
Clicking Life	35 million times
Surface Hardness	≥3H
I/O Connectors	
Serial Port	3 x RS-232 (M12)
USB Port	2 x USB2.0 (M12)
Ethernet	2 x GbE LAN(M12)
Others	1 x DC-IN (M12) 1 x ATX Power Switch

Expansion	
Mini-PCle	1 x Full-size Mini-PCle for mSATA 1 x Full-size Mini-PCle
Power Management	
Power Input	DC 12V
Power Adapter	AC-DC, 12V@5A, 60W
Power Consumption	25W(Typ.)
Environmental	
Operating Temperature	-10~50°C
Storage Temperature	-20~60°C
Relative Humidity	10%-90%, @ 40°C (non-condensing)
Vibration	5~500Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Mechanical	
Housing	Aluminum alloy panel, all-metal structure
Mounting Mode	VESA-mount
Dimension (W x L x H)	310 x 248 x 63 mm
Weight	4.4Kg
Packing List	
	1 x RPC-3120 1 x AC-DC Power Adapter 1 x Certificate 1 x Warranty Card 8 x Panel Mounting Buckles

Dimensions

