

平板电脑 与 显示器 > 重工业平板电脑 > 无风扇平板电脑

PPC-F15B-BT-QGW

Cloud Based IPC built-in QTS Gateway OS for IIOT



Features

- » Built-in QTS Gateway operating system that can be visualized immediately
- » Supports remote connection (myQNAPcloud) and hybrid backup (Hybrid Backup Sync)
- » QRM+ easily monitors IPMI equipment, servers, PCs and production line equipment
- » Q'center centralizes management of multiple QNAP NAS and the IPC equipped with QTS Gateway
- » Surveillance Station for remote video surveillance, 24/7 security
- » Seven levels of data security protection to protect your valued data

Specifications

Form factor	
SBC Form Factor	CPU:
	Intel® Celeron® processor J1900 (2M cache, up to 2.42 GHz)
System	
Cooling method / System Fan	Fanless
Chipset	SoC
Memory Max.	1 x 4 GB 204-pin DDR3L SO-DIMM pre-installed
Drive Bays	1 x 2.5" SATA 6Gb/s HDD/SSD bay
Indicator&Buttons	
Indicators	Power/HDD/Com port
Buttons	1 x Power switch
I/O Interface	
Display	LCD Size: 15"
	Brightness(cd/m2): 450
	Max Resolution: 1024 x 768
	Contrast Ratio: 800:1
	LCD Color: 16.2M
	Pixel Pitch(mm): 0.297 x 0.297
	Viewing Angle(H-V): 160° / 150°
	Backlight MTBF(hrs): 70000
I/O Interface	2 x RJ-45 LAN port
	2 x USB 3.0
	2 x USB 2.0
	1 x HDMI™
	2 x RS-232
	1 x RS-232/422/485
	1 x VGA
	1 x 9V ~ 36V DC jack (4-pin)
	1 x 9V ~ 36V DC terminal block
	1 x Line-out
	1 x Power switch
	Wireless: 802.11 b/g/n (optional)

Other On-board Devices and Interfaces	Touchscreen & Controller:
	5-wire resistive type single touch window (Penmount 9000), 3H
	2-point projected capacitive touch window (EETI EXC7200), 6H
Serial	2 x RS-232
	1 x RS-232/422/485
Power	
Input	1 x 9V ~ 36V DC jack (4-pin)
	1 x 9V ~ 36V DC terminal block
Power consumption	41W
Power Jack	1 x 9 V~36 V DC jack (4-pin)
Power Supply	P/N: 63040-010060-110-RS
	60W Power Adapter
	Input: 90 - 264V AC, 50/60Hz
	Output: 12V DC
Environment	
Operating Temperature	-10°C ~ 50°C with air flow
Safety & EMC	CE/FCC, MIL-STD-810F 514.5C-2 (with SSD)
Humidity	10% to 95% (non-condensing)
Physical Characteristics	
Construction	Extruded aluminum alloys
	IP 65 compliant front panel
	Panel mount, rack mount, VESA 100x100
Dimensions	
Dimensions	303 x 378.5 x 46.2
Weight	
Weight	4.1kg
Color	
Color	Black
Expansion Slots	
Expansion Slots	1 x Full-size/half-size PCIe Mini slot (PCIe/USB signal)
Option	
iRIS	1 x iRIS-2400 (Optional)

Ordering Information

PPC-F15B-BT-QGW-J1/4G/PC-R10	15 inch 400 cd/m2 XGA Panel PC with Intel® Celeron® Processor J1900, TDP 10W, 2GB RAM*2, support iRIS-2400, black color, with QTS-Gateway, 9-36V DC input, projected capacitive touch window, R10
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Packing List

1 x Screw kt	1 x Power cord
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