

PPC-GS1051T/PPC-GS107XTA

Pictures:



Features:

1. 10" Resistive touch screen, Front panel IP65 optional
2. Chipset: Intel® Celeron J1900/3855U/3865U/Core i3/i5/i7
3. RAM: DDR3/ DDR4 2GB, up to 16GB
4. Provide 4*USB+4*COM port
5. 2*1000M LAN port

Specification:

Display	Screen	10" TFT LCD
	Resolution	1024*768
	Brightness	350 cd/m2
	Contrast ratio	400:1
	Touchscreen	5-wire Resistive touch screen
Performance	Chipset	Intel® Celeron J1900/3855U/3865U/Core i3/i5/i7
	Memory	J1900 DDR3 2GB, up to 8GB 3855U/3865U/ Core i3/i5/i7 DDR4 2GB, up to 16GB
	Hardware Monitor	Monitors voltage, CPU, TEMP
	Watchdog Timer	0-255 sec by software
	Storage	SSD 64GB, up to 512GB
Power	Power Supply	9-24V DC(9-36V optional)
O/S	O/S	Windows 10、Linux(J1900 also supports Windows 7)
I/O Port	USB	J1900:3*USB2.0+1*USB3.0 3855U/3865U/Core6th/7th: 4*USB 3.0
	COM	4*RS232 (1~2*RS485/RS422 optional)
	Ethernet	2*1000M LAN
	Audio	1*Line-out+1*Mic
	Display	1*VGA, 1*HDMI
	MiniPCle	1*MiniPCle(optional WIFI/3G/4G)
	GPIO	1*4 in/4 out(optional, occupy one COM port)
Environmental	Anti-vibration	5-19Hz/1.0mm amplitude;19-200Hz/1.0g, acceleration
	Anti-shock	10g acceleration, 11ms duration
	IP Level	Front panel IP65(optional)
	Reliability	MTBF≥5000h; MTTR≤0.5h
	Operating Temperature	-10°C--50°C with air flow
	Storage Temperature	-20°C --60°C
	Operating Humidity	95% @40°C, non-condensing
Mechanical	Dimensions	258mm(L)*198mm(W)*57.5mm(H)
	Mounting size	VESA mounting: 100*100mm/Embedded mounting: 243*180mm
	Material	Fanless High-strength and elegant Al-alloy panel
	Weight	2.5kg/4.0kg(NET/Gross)
	Color	Silver
Order information	PPC-GS1051T	10"/J1900/2G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1071T	10"/3855U/2G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1072T	10"/3865U/2G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1073T	10"/6th Gen i3/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1074T	10"/6th Gen i5/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1075T	10"/6th Gen i7/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1076T	10"/7th Gen i3/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1077T	10"/7th Gen i5/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A
	PPC-GS1078T	10"/7th Gen i7/4G/64G/4USB/4RS232/2LAN/VGA/HDMI/12V5A