

WPPC-121Sx-C-J4125

12.1 inch Panel PC with PCAP Projected Touch Panel PC with Intel J4125 processor

Features

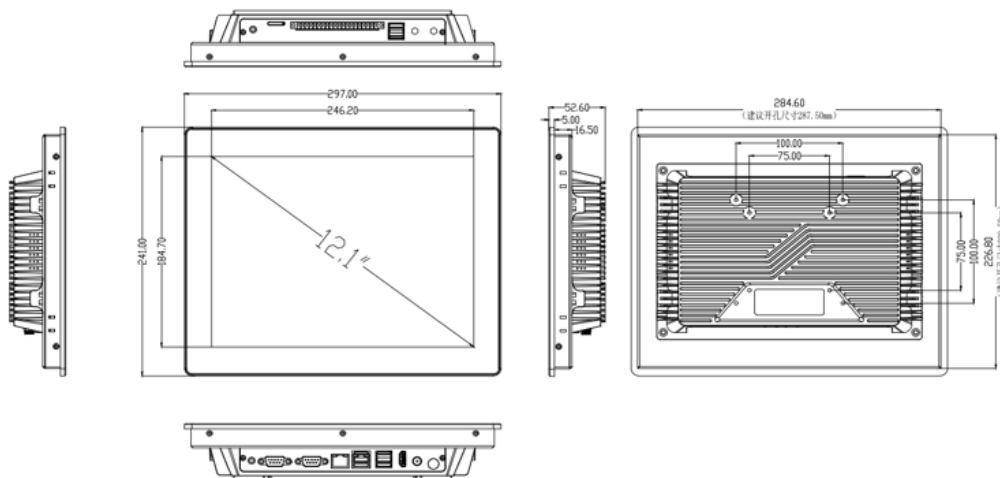
- 12.1-inch Intel J4125 PCAP Projected Touch Panel PC
- Pure flat and narrow bezel design
- Fanless aluminum alloy heat dissipation
- Capacitive touch, Resistive touch and Non-touch are optional
- Multi installation method optional
- Only front panel IP65 Waterproof
- With CE, RoHS, FCC and CCC certificates.



Specifications

Display Parameter	Size	12.1inch
	Display Area(mm)	246.20x184.70
	Resolution	1024x768 (4:3)
	Color	16.7M
	Brightness	300cd/m2
	Backlight	LED
	Life	50000hrs
	Touch Method	PCAP Projected 10 points capacitive touch
Computer Parater	CPU	Intel® Celeron® Processor J4125, Quad cores 2.0G, up to 2.70 GHz
	Cache	4M
	Memory	Optional DDR4/LPDDR4 up to 2400 MT/s (Support max 8G)
	Storage	32G/128G/256G/512G/1T msata SSD are optional
	Operating System	Only support WIN10/WIN11/LINUX
	Expansion Card Slot	1*PCIE 1X, 1*PCIE 4X (M.2 SSD) and 1*MSATA
	Power Supply	DC12V 5A / AC110V-240V,50-60 Hz
	Power Consumption	4.8W (Max 18W)
	Dimension (mm)	297x241x52.6
	Cutout Size(mm)	284.60x226.80
Appearance Feaure	Enclosure Material	Aluminum Alloy
	Heat Dissipation Method	Fanless Heat Dissipation
	Waterproof Level	Only front panel ip65
Communication Interface	1* LAN (Realtek 8111H) or 2* LAN (Realtek 8111H), 2*USB 3.0, 2*USB 2.0, 1*9 WIRES RS-232 and 2*3 WIRES RS232, 2*RS-485, 1*HDMI, 1*LINE_OUT, 1*MIC_IN and 1*PSON	
	4*Digital Input and 4*Digital Output only for WPPC-121S2-C SKU; 4G and WiFi are Optional watchdog programming, Support hardware reset function (256 levels · 0~255s)	
Working Envoriment	Working Temp.	-20°C -60 °C
	Working Humidity	5%RH -95%RH

Dimension



Ordering Information

Model name	Description
WPPC-121S1-C-J4125	12.1-inch PCAP Projected Touch Panel PC With Intel J4125 , 1*LAN Port, 2*USB 3.0, 2*USB 2.0, 3*RS232, 2*RS-485 Ports

Model name	Description
WPPC-121S2-C-J4125	12.1-inch PCAP Projected Touch Panel PC With Intel J4125 , 2*LAN Port, 2*USB 3.0, 2*USB 2.0 , 3*RS232 2*RS-485 Ports , 8bit GIOP