



PPC-1561/1861/2161

Modularized PCAP touch Panel PC



- Wide range DC power supply, anti over current and over voltage supported, support remote switch
- Front panel support IP65
- Fanless, all sealed design, anti-dust, almost no noise
- Support embedded panel mount and VESA mount

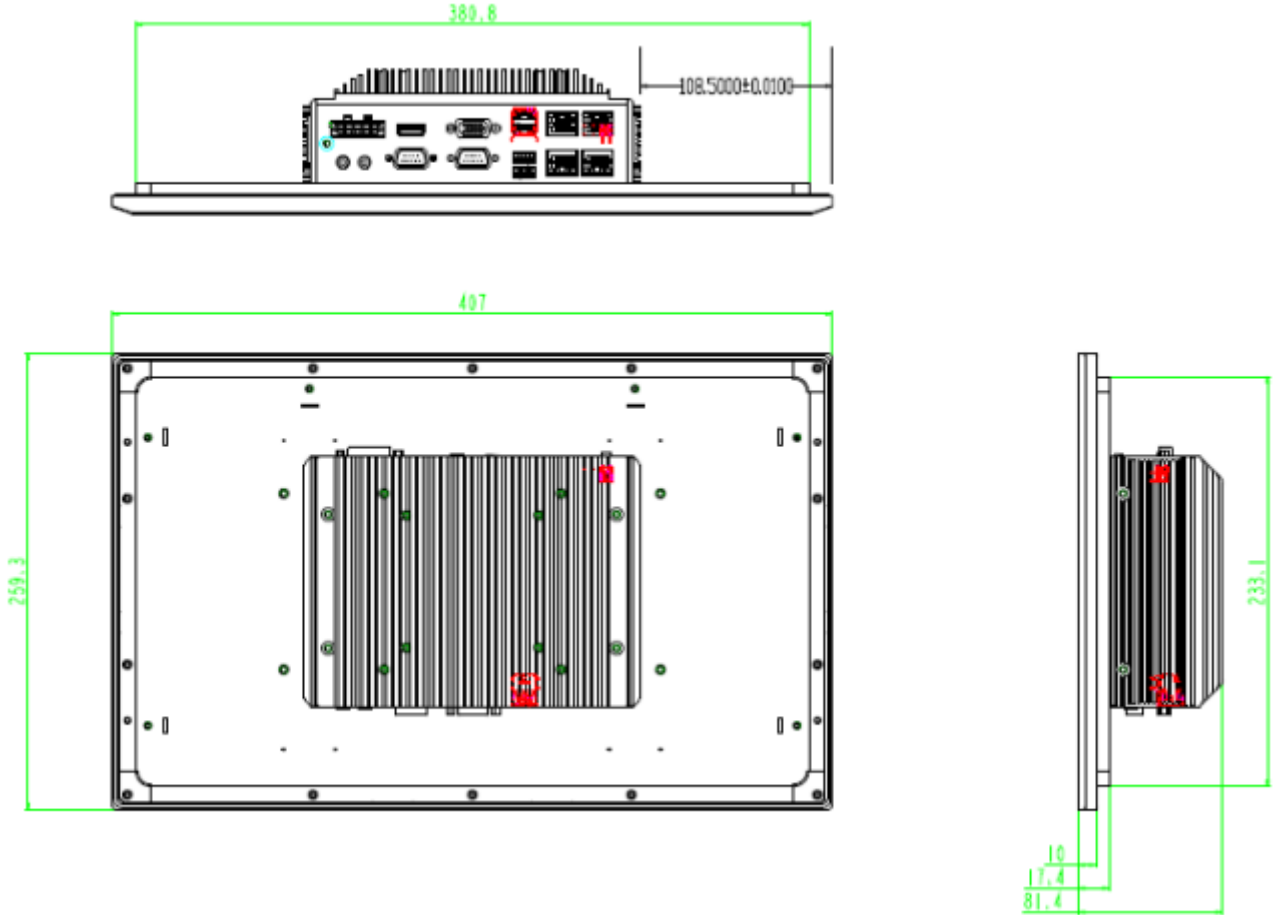
Specifications

Display	Screen Size	15.6"	18.5"	21.5"
	Resolution	1920*1080	1366*768	1920*1080
	Brightness	Over 300cd/m ²	Over 250cd/m ²	Over 250cd/m ²
	Contrast Ratio	700:1	1000:1	3000:1
Touch Screen		PCAP touch screen		
System	Processor	Onboard Intel® Core i7-6500U, i5-6300U, i3-6100U Onboard Intel® Celeron J1900		
	Chipset	Intel® Skylake-U Intel® Bay Trail		
	Memory	Skylake: Standard 4GB, up to 20GB Bay Trail: Standard 4GB, up to 8GB		
I/O Interface	LAN	2~4 GbE RJ45		
	COM Port	2~4 COM, support RS232/422/485		
	USB	4~6 USB		
	PS/2	1 x PS/2		
	Display	1 x VGA, 1x HDMI		
	Audio	1 x Line in, 1 x Line out		
Storage	HDD	1 x 2.5-inch SATA HDD or SSD (drawable)		
	mSATA	Optional		
Expansion Options		1 x Mini PCIe		
Operating Temperature		0℃ ~ 45℃; Humidity: 5% ~ 90% (non-condensing)		
Storage Temperature		-20℃ ~ 65℃; 5% ~ 90% (non-condensing)		
Front Panel Material		High-strength Al-alloy, support IP65		



Mounting Method	Embedded panel, VESA standard supporting arm		
Power Supply	DC24V (9-30V) input (supports remote power-on/off), with AC 100-240V power adapter		
Dimension	407 × 259.3 × 81.4 mm	480.4 × 302.6 × 85 mm	555 × 347 × 85 mm
Operating System	WIN7, WIN7E, WIN8, WIN8E, WIN10, Linux		

Dimension



Unit: mm

Ordering Information

Part Number	Model Number	Description
0010-104081	PPC-2161E-01	21.5" 1920*1080/Bay Trail/J1900 2.0GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30VDC/Power adapter/PCAP touch
0010-104071	PPC-2161H-01	21.5" 1920*1080/Skylake/i3-6100U 2.3GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30VDC/Power adapter/PCAP touch
0010-107821	PPC-1861E-01	18.5" 1366*768/Bay Trail/J1900 2.0GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30VDC/Power adapter/PCAP touch
0010-107811	PPC-1861H-01	18.5" 1366*768/Skylake/i3-6100U 2.3GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30VDC/Power adapter/PCAP touch
0010-103601	PPC-1561H-01	15.6" 1920*1080/Skylake/i3-6100U 2.3GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30V/Power adapter/PCAP touch
0010-105811	PPC-1561H-02	15.6" 1920*1080/Skylake/i5-6300U 2.4GHz/4GB/500G HDD/2COM/6USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30V/Power adapter/PCAP touch
0010-103594	PPC-1561E-01	15.6" 1920*1080/Bay Trail/J1900 2.0GHz/4GB/500G HDD/4COM/4USB/2GbE/VGA/HDMI/PS2/Line-in/Line-out/9~30V/Power adapter/PCAP touch