

IP68**12.1 Inch****1024 x 768**

IP68-PW18 Series

Intel® Celeron j1900 Processor-Based Industrial Touch Panel All in One PC

Key Features:

- Industrial grade 12.1 inch LED, fully IP68 protection
- Rich I/O: 2 x COM RS232, RS485, 2 x LAN, 3 x USB2.0
- 4GB/8GB DDR3L Memory
- 128G SSD installed
- Embedded Expansion: Mini PCIe for WiFi/4G, with SIM slot onboard

Specifications:

Mechanical	Waterproof Level	Fully IP68, full waterproof aviation head connector
	Material	Aluminum alloy
	Opening Size	312 x 247mm (L x W)
	Measurement	326 x 261 x 46.5mm
	Weight	4.5Kgs
	Installation Method	Embedded/wall-mounted/desktop/cantilevered
Processor	CPU	Intel® Celeron j1900
	Watchdog Timer	255 levels
Memory	Type	DDR3L
	Socket	1 x SO-DIMM
	Max Size	4/8GB
LCD	Display Type	12.1 Inch LED
	Resolution	1024 x 768
	Lumens(cd/m2)	350
	Contrast	800
Touch Panel	Touch Type	Original imported resistive touch screen
	Durability	>35 million times
Storage	Socket 1	128G SSD
Function	Auto Power On	Enabled
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	12V4A DC-IN for testing
Environment	Operating Temperature	-20℃~60℃ surface air flow
	Working Humidity	No request
Certification		CE, FCC, Rohs

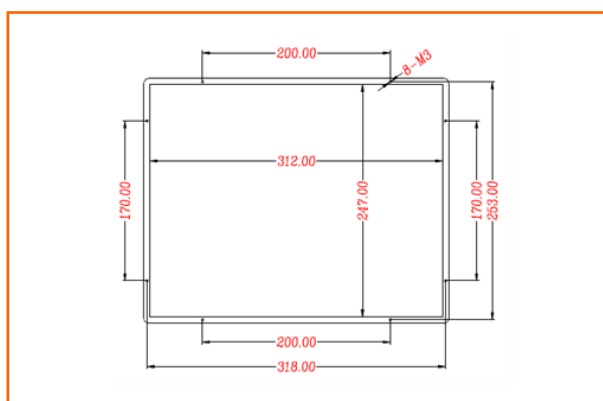
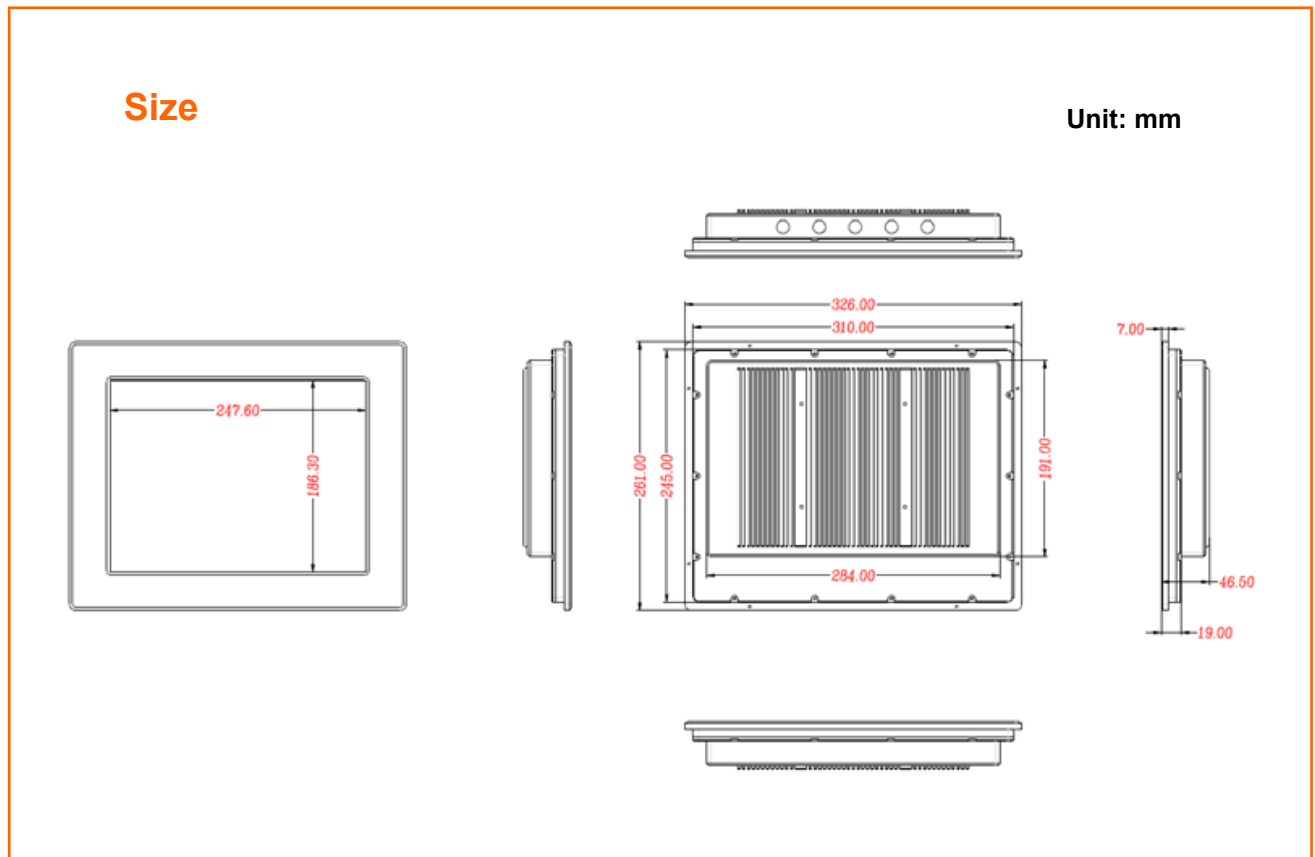
Figure:



Ordering Information:

Model	CPU
PW18-J1900-4	Intel® Celeron® Processor J1900
PW18-J1900-8	Intel® Celeron® Processor J1900

PW18- Install Illustration



PW18- Opening Hole Size

312 x 247mm