

Resistive**13.3 Inch****1280 x 800**

Specifications:

Mechanical	Opening Size	280 x 194mm (L x W)
	Measurement	318 x 223.7 x 44.7mm
	Weight	2.8Kgs
	Installation Method	Embedded/wall-mounted/desktop/cantilevered
Processor	CPU	Intel® Core™ i3 i5 i7 Celeron j1800 j1900 3855u
	Watchdog Timer	255 levels
Memory	Type	DDR3L
	Socket	1 x SO-DIMM
	Max Size	8GB
LCD	Display Type	13.3 Inch LED
	Resolution	1280 x 800
	Lumens(cd/m2)	250
	Contrast	600
Touch Panel	Touch Type	4-wire resistive
	Durability	> 1 million times
Storage	Socket 1	1 x mSATA SSD
	Socket 2	1 x 2.5" SATA 6 Gb/s
Function	Auto Power On	Enabled
Operation System	Windows	Windows 10 Pro (64-bit)
	Linux	Support
Power	Power Type	12V4A/5A DC-IN
Environment	Operating Temperature	0 ~ 50°C with SSD 0 ~ 40°C with HDD
	Operating Humidity	10 ~ 95% @ 40°C (non-condensing)
Certification		CE, FCC, Rohs

TPC-PW10 Series

Intel® Gen 3th/4th/6th Core™ i5/ i7 Celeron j1800 j1900 3855u
 Processor-Based Industrial Touch Panel All in One PC

Key Features:

- Industrial grade 13.3 inch LED
- Rich I/O: DC-IN, VGA, 3 x COM, 4 x USB2.0, LAN, Audio (I3/I5/I7 with VGA and HDMI, 2 x COM)
- Single SODIMM for up to 8GB DDR3L Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Embedded Expansion: Mini PCIe for WiFi/4G, with SIM slot onboard

Figure:

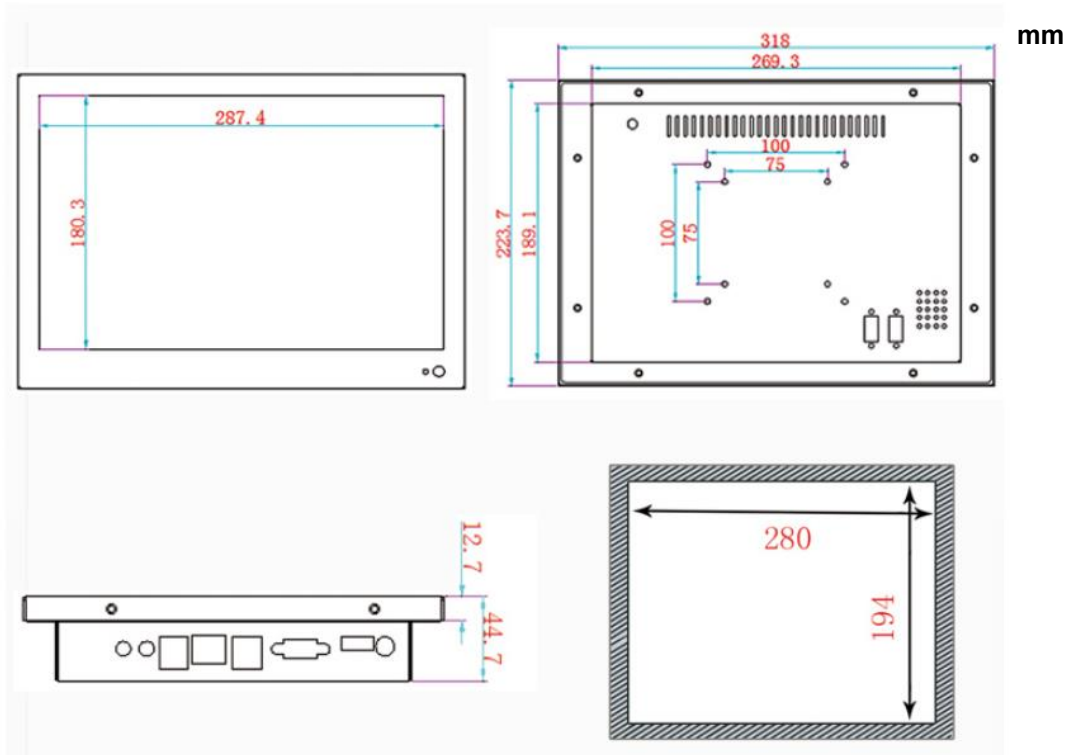


Ordering Information:

Model	CPU
PW10-J1800	Intel® Celeron® Processor J1800
PW10-J1900	Intel® Celeron® Processor J1900
PW10-3855U	Intel® Celeron® Processor 3855U
PW10-3317U	Intel® Core™ i5 3317U/3337U Processor
PW10-3537U	Intel® Core™ i7 3537U Processor

PW10- Install Illustration

Size



Opening Hole Size: 280 x 194mm

PW10-J1800/J1900/3855u - I/O

DC 12V_IN

3 x COM RS232

RJ45 LAN

POWER_SW

VGA

4 x USB2.0

Audio

Note: I3/I5/I7 with HDMI and without COM3 (RS-232)