



Features

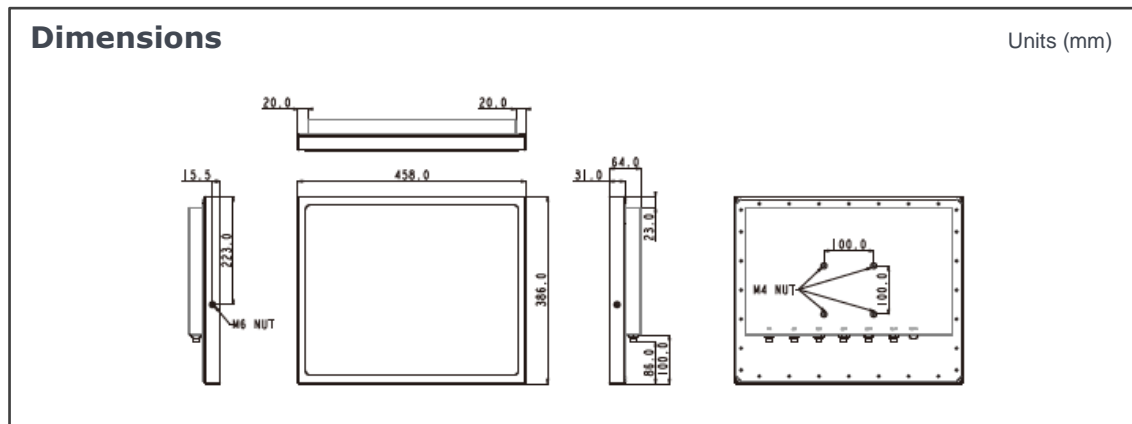
- 19" Intel® Celeron J1900 Fanless Stainless Panel PC
- IP66/67/69K Full Sealed with Anti-Corrosion Enclosure
- Optional IP67 M12 Stainless Connectors
- Optional Cable Gland for External I.O.
- Special Inspection of 100% Waterproof Guarantee
- CE, FCC, VCCI Class B Certified
- Screen Touch Lock Function

Specification

Product		WTP-8B66-19
Main System	CPU	Intel® Celeron J1900 processor 10W / SoC
	Graphic	Intel® HD Graphics
	Memory	Two DDR3 SODIMM socket support up to 8GB DDR3L-1333
	OS Support	Win7, Win7 pro, Win8.1, Win10
Display	Size	19" 5:4
	Resolution (pixel)	1280 x 1024 (SXGA)
	Number of Colors	16.7M colors
	View Angle (H/V)	170(H) / 160(H)
	Brightness(cd/m ² , nit)	350 nits
	Contrast Ratio	1000:1 (Typ)
Touch Panel	Type	Full flat resistive touch
	Light Transmission	80 ± 5%
	Hardness	4H
	Lifetime	490,000 hours
Storage & Expansion	Storage	2.5"SATA HDD drive bay x 1, SATA DOM 2nd SATA connector
	Expansion	Mini PCIe x 2 (half/full size)
I/O Ports	USB	1 x M12 8pin for USB 1/2, 1 x M12 8pin for USB 3/4
	COM	1 x M12 8pin/ RS-232, 1 x M12 8pin/ RS-232/ 422/ 485
	LAN	1 x M12 8pin
	DC in	1 x M12 5pin DC Power Connector
	Control Keys	Rear bottom: Power on /off
Power	Power input	DC 7V~32V
	Power adapter	AC input 90 ~ 264V / 47 ~ 63 Hz / DC output 12V, IP67, 60W
	Power consumption	40.7 W
Environmental	Temperature	Operating Temperature 0~40°C (12V DC) Storage Temperature -20~60°C
	Humidity	Operating & Storage: 10 ~ 90%, non-condensing
	Water/Dust resistance	IP66 / NEMA4X / IP69K
Mechanical Characteristics	Housing	Stainless steel (SUS304), Chassis Type
	Dimensions (Net: mm)	458 x 386 x 64
	Weights (Net: kg)	11kg
	Mounting	VESA 100/100, side mount (M6*2)
Certification	CE/ FCC/ VCCI Class B, Canada ICES-003	

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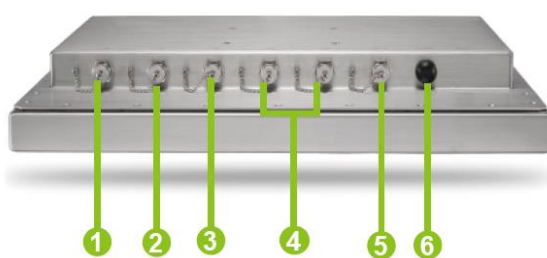
Stainless Steel Panel PC



Major Options	
Add on Parts	1. Wireless LAN or Wireless and BT kit (Easy Clean and Robust Antenna or 2 ant), 2. SSD, 3. External LAN x 2, 4. Waterproof USB 3.0, 5. Stainless M12 connector, 6. TPM2.0, 7. IP67, 8. SUS316 Enclosure, 9. Cable Gland for External I.O.
Add on Cable	1. Waterproof COM cable x 1, 2. Waterproof USB cable x 1, 3. Waterproof LAN cable x 1, 4. Maximum length is 5.2 meters by 2x2m DC cables
Optional kits	1. Wall mount / Table mount bracket
Customized	1. Sunlight readable optical bonding, 2. 1000 nit high brightness LCD, 3. LCD Auto dimming, 4. LCD Super dimming (Low brightness), 5. 5W/2W Speaker, 6. Second HD, 7. COM + power 5V or 12V, 8. Barcode reader, 9. Anti-UV & 7H coating

Order Information

Item	Cooling	Description
WTP-8B66-19	Fanless	19" J1900 / DDR3L 2GB RAM/ 320G HDD/ Full Flat R-touch



- ① Giga LAN
- ② USB 1/2
- ③ USB 3/4
- ④ COM x 2
- ⑤ DC-in
- ⑥ Power on/off

