



## Features

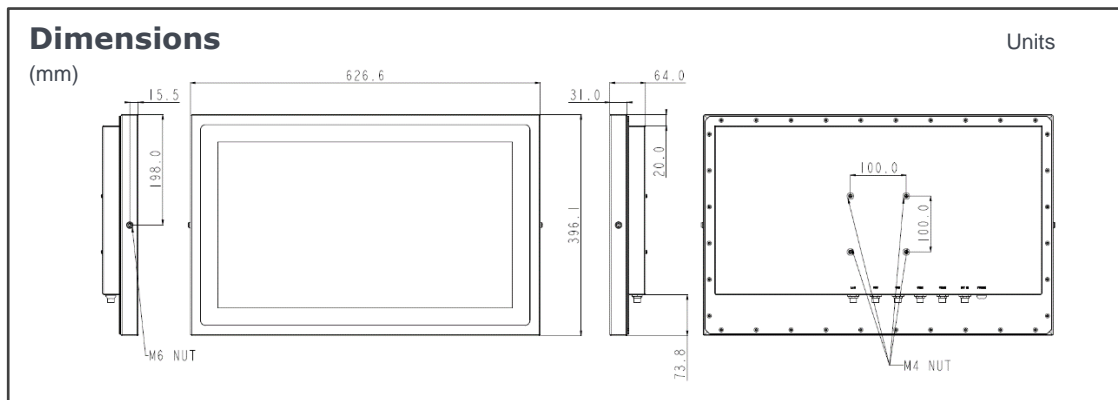
- 23.8" Intel® J1900 Fanless Stainless Steel Panel PC
- IP66/69K Full Sealed with Anti-Corrosion Enclosure
- Optional IP67 M12 Stainless Connectors
- Special Inspection of 100% Waterproof Guarantee
- CE, FCC, VCCI Class B Certified
- Screen Touch Luck Function

## Specification

Product		WTP-8B66-24
Main System	CPU	Intel® Celeron J1900 quad-core processor 10W
	Graphic	Intel® integrated HD Graphics
	Memory	Two DDR3 SODIMM socket support up to 8GB
	OS support	Windows 7, Windows 7 pro, Windows 8 industrial, Windows 10
Display	Size	23.8" 16:9
	Resolution (pixel)	1920 x 1080 (Full HD)
	Number of Colors	16.7M colors (RGB 6-bit + Hi FRC )
	View Angle (H/V)	178(H) / 178(H)
	Brightness(cd/m <sup>2</sup> , nit)	250 nits
	Contrast Ratio	3000:1 (Typ)
Touch Panel	Type	Full flat projected capacitive touch panel
	Hardness	≥ 7H
	Light Transmission	≥ 85%
	Lifetime	100M times
Storage & Expansion	Storage	2.5" SATA HDD
	Expansion	Mini PCIe x 2
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 for COM 1/RS-232 /422/485 1 x M12 8pin for COM 2/RS-232
	LAN	1 x M12 8pin for LAN x 1
	DC in	1 x M12 5pin DC power connector
	Control Keys	Rear bottom: Power on /off
Power	Power input	DC 7V~32V
	Power adapter	AC90~264V/ 47 ~ 63 Hz / DC output 12V, IP67, 60W
	Power consumption	37.2W
Environmental	Temperature	Operating Temperature 12V DC Input 0~40°C 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)	626.6 x 396.1 x 64.0
	Weights (Net: kg)	13.2 kg
	Mounting	VESA 100*100, Side Mount (M6 x 2)
Certification	FCC-B, CE (EMC), VCCI Class B, Canada ICES-003	

# WTP-8B66-24

# Stainless Steel Panel PC

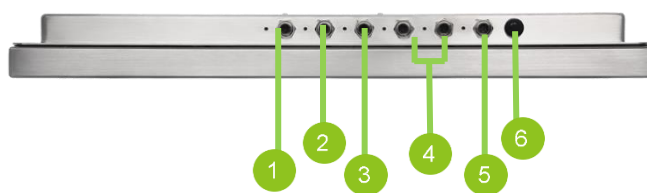


### Major Options

Add On Parts	①IP67, ②SSD, ③TPM2.0 , ④Wireless or Wireless and BT kit (easy clean and Robust Antenna), ⑤2 External LAN (USBx2,LANx2,COMx1), ⑥Stainless M12 connector ⑦Waterproof USB3.0, ⑧SUS316 enclosure, ⑨Cable Gland for External I.O.
Add On Cable	①Waterproof USB cable, cable length is 2 meters, ②Waterproof LAN cable, cable length is 2 meters, ③Waterproof COM cable, cable length is 2 meters, ④Maximum length is 5.2 meters by 2x2m DC cables
Optional kits	Wall mount/ Table mount bracket
Customized	①Sunlight readable optical bonding,②1000 nit high brightness LCD ,③LCD Auto dimming ④LCD super dimming (Low brightness), ⑤5W/2W Speaker, ⑥Second HD for RAID 0,1 ⑦Barcode reader, ⑧COM+power 5V or 12V

### Order Information

Item	Cooling	Description
WTP-8B66-24	Fanless	23.8" J1900 2 GHz,2G RAM, 500G HDD, PCT touch



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

