

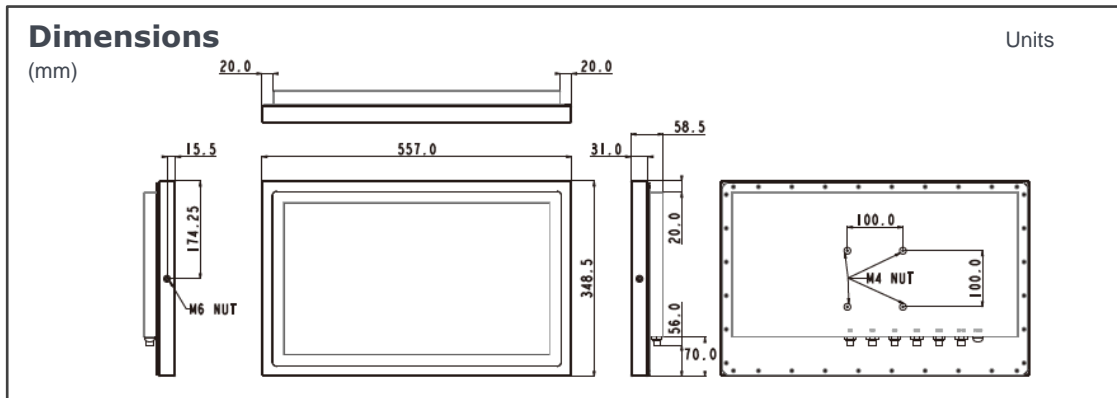


## Features

- 21.5" Intel 6<sup>th</sup> / 7<sup>th</sup> Generation Fanless Stainless Panel PC
- IP66/69K Full Sealed with Anti-Corrosion Enclosure
- Support Intel® vPro technology by CPU
- Optional IP67 M12 Stainless Connectors
- Optional Cable Gland for External I.O.
- 100% Waterproof Guarantee
- CE, FCC, VCCI Class B Certified
- Screen Touch Luck Function

## Specification

Product		WTP-9E66-22	
Main System	CPU	Intel® 6th/ 7th generation core i7/i5 processor	
	Graphic	Intel® Graphics HD	
	Memory	Two 2133 DDR4 SODIMM socket support dual Channel, non-ECC, up to 32GB	
	OS Support	Windows 7 embedded, Windows 7 pro, Windows 8 embedded, Windows 8 industrial, Windows 10	
Display	Size	21.5" 16:9	
	Resolution (pixel)	1920 x 1080 (Full HD)	
	Number of Colors	16.7M colors (RGB 6-bit + Hi FRC )	
	View Angle (H/V)	170(H) / 160(H)	
	Brightness (nit)	250 nits	
	Contrast Ratio	1000:1 (Typ)	
Touch Panel	Type	Full flat resistive touch panel	Projected Capacitive Touch
	Light Transmission	80 ± 5%	90 ± 3%
	Hardness	4H	7H
	Lifetime	35M times	100M times
Storage & Expansion	Storage	2.5" SATA HDD x 1	
	Expansion	Mini PCIe x 1, M.2 Type E x 1	
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, 1 X M12 8pin for COM 2/RS-232/422/485	
	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 9V~32V	
	Power adapter	AC100~240V/ 47 ~ 63 Hz / DC output 12V, IP67, 60W	
	Power consumption	58.9W (Max. Loading without adapter)	
Environmental	Temperature	Operating Temperature 0~40°C/ 0~50°C (change HDD to SSD) Storage Temperature -20~60°C	
	Humidity	Operating & Storage: 10 ~ 90%, non-condensing	
	Water/Dust	IP66 / NEMA4X / IP69K whole set	
Mechanical Characteristics	Housing	Stainless steel (SUS304), chassis type	
	Dimensions (Net: mm)	557 x 348.5 x 58.5	
	Weights (Net: kg)	12kg	
	Mounting	VESA 100*100, side mount (M6*2)	
Certification	FCC, CE (EMC), VCCI Class B		



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. Full Flat PCT Touch Screen IP69K, 9. SUS316 Enclosure, 10. Cable Gland for External I.O.
Power Cable	1. Waterproof M12 to 1 x COM cable, 2. Waterproof M12 to 1 x USB cable, 3. Waterproof M12 to 1 x LAN cable, 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

## Order Information

Item	Cooling	Description
WTP-9E66-22 (i5)	Fanless	21.5" Core i5-6200U / DDR4 4G RAM/ 500G HDD/ full flat R-touch
WTP-9E66-22 (i5)	Fanless	21.5" Core i5-7200U / DDR4 4G RAM/ 500G 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

