# WTP-9E66-19 Stainless Steel Panel PC 19 inch Series



#### Key Features

- 19" Intel skylake Fanless Stainless Panel PC
- IP66 full sealed with Anti-corrosion enclosure
- 19" LCD with full flat Resistive touch
- IP67 M12 metal connectors
- Special inspection of 100% waterproof guarantee
- CE, FCC, VCCI Class B certified
- Support Intel vPro technology by CPU
- Optional Mini-PCIe WLAN with external antenna

I/O & Power & Control Keys

IP67, 60W

Control keys Rear bottom: Power on/off

- Customized PCAP touch with IP69K true tested
- Customized IP67 solution
- Screen touch lock function

USB

СОМ

LAN

**Power input** 

Power adaptor



1 x M12 8pin for USB 1/2

1 x M12 8pin for USB 3/4

1 x M12 8pin for LAN 1

Power consumption 60 W (MAX. Loading without adapter)

1 x M12 8pin for COM 1/RS-232 1 x M12 8pin for COM 2/RS-232/422/485

1 x M12 5pin DC power connector, DC9V~32V

AC 100 ~ 240V / 47 ~ 63 Hz / DC output 12V,

## **Main System**

CPU	FCBGA1356 6th generation Intel® Core i7/i5/i3 processor (15W max.)
Chipset	SoC
VGA	Intel® integrated HD Graphics 520 by CPU
Memory	Two 2133 MHz DDR4 SODIMM socket support dual Channel, non-ECC, up to 32GB

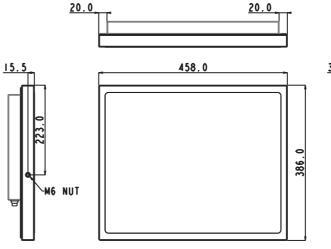
#### LCD Panel

Size	19" 4:3
Resolution	1280 x 1024 (SXGA)
Color numbers	16.7M colors (RGB 6bit + HiFRC)
Viewing angle	170 (H) / 160 (V)
Contrast	1000:1
Brightness	350 nits

## **Mechanical & Environmental**

Housing Stainless steel (SUS304), chassis type IP rating IP66 whole set (include the I/O connectors & control keys) Cooling Fanless Dimension 458 x 386 x 64 mm (W x H x D, not include I/O connectors) Weight (net) 11.5Kg Temperature 12V DC Input 0~40°C (IEC60068-2-56, air flow cooling) Storage - -20°C~60°C Humidity Operating & storage - 10%~90%, non-condensing Regulatory FCC, CE (EMC), VCCI Class B

Outline Drawing



### Options

Wireless or Wireless + BT kit (2 Dipole ant)	
M12 to 1x COM cable (cable length is 2 meters)	
M12 to 1x USB cable (1 USB Port) (cable length is 2 meters)	
M12 to 2x USB cable (2 USB Port) (cable length is 2 meters)	
M12 to 1x LAN cable (cable length is 2 meters)	
SSD	
Wall mount / table mount bracket	
Wireless or Wireless and BT kit (easy clean and Robust Antenna)	
Full flat PCT touch screen IP69K	
IP67	
2 External LAN (USB x2, LAN x2, COM x1)	
SUS316 enclosure	

### **Touch Panel**

 Type
 Full Flat Resistive touch, 5-wire

 Light transmission
 80±5%

 Hardness
 4H

 Life time
 490,000 hours

 Storage & Expansion

 HDD
 2.5" SATA HDD drive bay x 1

 Expansion slot
 · Mini PCle x 1

• M.2 Type E x 1

#### **Ordering Information**

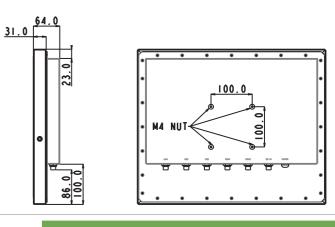
WTP-9E66-19 (i5) 19" FANLESS

Core i5-6200U / DDR4 4G RAM / 500G HDD / Full flat R-Touch





Stainless



Customization	
1000 nits high brightness LCD	
Sunlight readable optical bonding	
LCD Auto dimming	
LCD Super dimming (Low brightness)	
USB 3.0	
Second HD	
Intel Core i7-6500U	
5W/2W speaker	
Barcode reader	
COM+power 5V or 12V	
ТРМ	

Giga LAN

- 2 USB 1/2
- **6** USB 3/4
- 4 COM x 2
- 6 DC-in
- 6 Power on/off

