WTP-9C66-19 Stainless Steel Panel PC 19 inch Series



Key Features

- 19" Intel Broadwell 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
- Optional Mini-PCIe WLAN with external antenna
- Customized PCAP touch with IP69K true tested
- Customized IP67 solution
- Screen touch lock function



Main System

CPU	FCBGA1168 5th generation Intel® Core i7/i5 processor (15W max.)
Chipset	SoC
VGA	Intel® integrated HD Graphics 5500 by CPU
Memory	Two 1600 MHz DDR3L SODIMM socket support dual Channel, non-ECC, up to 16GB

LCD Panel

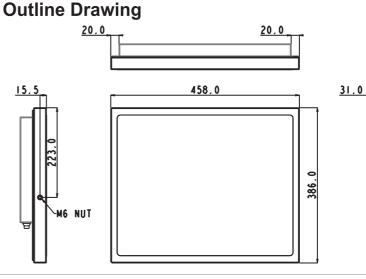
Brightness	350 nits
Contrast	1000:1
Viewing angle	170 (H) / 160 (V)
Color numbers	16.7M colors (RGB 6bit + HiFRC)
Resolution	1280 x 1024 (SXGA)
Size	19" 4:3

I/O & Power & Control Keys

USB	1 x M12 8pin for USB 1/2 1 x M12 8pin for USB 3/4	
СОМ	1 x M12 8pin for COM 1/RS-232 1 x M12 8pin for COM 2/RS-232	
LAN	1 x M12 8pin for LAN 1	
Power input	1 x M12 5pin DC power connector, DC7V~32V	
Power adaptor	AC 90 ~ 264V / 47 ~ 63 Hz / DC output 12V IP67, 60W	
Power consump	51.2 W (MAX. Loading without adapter)	
Control keys Rear bottom: Power on/off		

Mechanical & Environmental

Housing Stainless steel (SUS304), chassis type IP rating IP66 whole set (include the I/O connectors & control keys) Fanless Cooling Dimension 458 x 386 x 64 mm (W x H x D, not include I/O connectors) Weight (net) 11.5 Kg (net) Temperature 12V DC Input 0~35°C (IEC60068-2-56, air flow cooling) Storage - -20°C~60°C Humidity Operating & storage - 10%~90%, non-condensina Regulatory FCC, CE (EMC), VCCI Class B



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

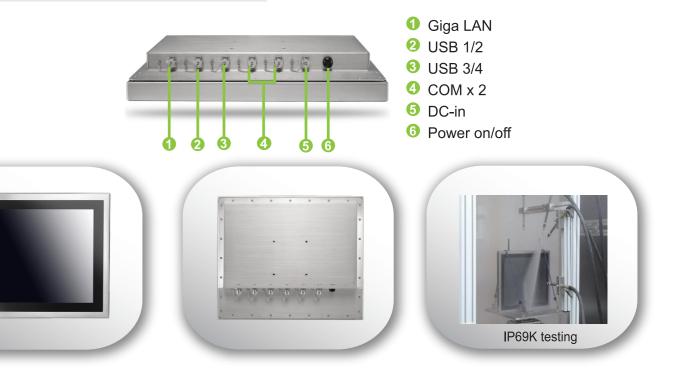
Wireless or Wireless and BT kit (easy clean and Robust Antenna)

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

2.5" SATA HDD drive bay x 1

Light transmission 80±5% Hardness 4H

Life time 490,000hours

Storage & Expansion

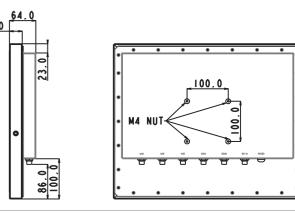
HDD

Expansion slot Mini PCIe x 2

Ordering Information

WTP-9C66-19 (i5)	19" FANLESS	Core i5-5200U / 4G RAM / 500G HDD / Full flat R-Touch
WTP-9C66-19 (i7)	19" FANLESS	Core i7-5500U/ 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 i7-5500U
5W/2W speaker
Barcode reader
COM+power 5V or 12V
ТРМ