WTP-9C66-19W Wide Temp. Stainless Steel Panel PC

458.0

Outline Drawing

15.5

2

Options

M6 NUT

Wireless or Wireless + BT kit (2 dipole ant)

20.0

386

<u>20.0</u>



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
- Wide Temp. -20~55°C operation capability
- 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

Touch Panel

Light transmission 80±5%

4H

Storage & Expansion

Expansion slot Mini PCIe x 2

490,000hours

Type

Hardness

Life time

SSD

| 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 |

Full Flat Resistive touch, 5-wire

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 consumption 67.5 W (MAX. Loading without adapter) | | |

Mechanical & Environmental

Control keys Rear bottom: Power on/off

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 Storage – -20°C~60°C Humidity Operating & storage - 10%~90%, non-condensing Regulatory FCC, CE (EMC), VCCI Class B



WTP-9C66-19 (i5) 19" FANLESS Core i5-5200U / 4G RAM / 128 SSD / Full flat R-Touch

128GB 2.5" SATA SSD 3MG2-P x 1

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) Wall mount / table mount bracket PLALALPLOLE

Operating – -20°C~55°C (air flow cooling)





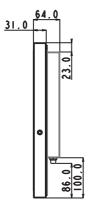
1 Giga LAN

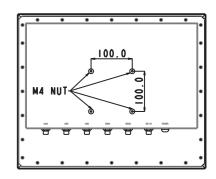
2 USB 1/2

3 USB 3/4

4 COM x 2







Customization

1000 nits high brightness LCD

Sunlight readable optical bonding

Barcode reader

LCD Auto dimming

LCD Super dimming (Low brightness)

COM+power 5V or 12V

Full flat PCT touch screen IP69K

USB 3.0

5W / 2W speaker

2 External LAN (USB x2, LAN x2, COM x1)

Intel Core i7-5500U

Second HD

IP67

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

SUS316 enclosure

TPM

