

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-PCle WLAN with external antenna
- Customized PCAP touch with IP69K true tested
- Customized IP67 solution
- Screen touch lock function









Main System

CPU FCBGA1356 6th generation Intel® Core i7/i5/i3

processor (15W max.)

Chipset

VGA Intel® integrated HD Graphics 520 by CPU

Two 2133 MHz DDR4 SODIMM socket support dual Memory

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

I/O & Power & Control Keys

1 x M12 8pin for USB 1/2 **USB**

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 1

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

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

IP67, 60W

Power consumption 60 W (MAX. Loading without adapter)

Control keys Rear bottom: Power on/off

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

Mechanical & Environmental

Housing Stainless steel (SUS304), chassis type

IP rating IP66 whole set

(include the I/O connectors & control keys)

Cooling 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

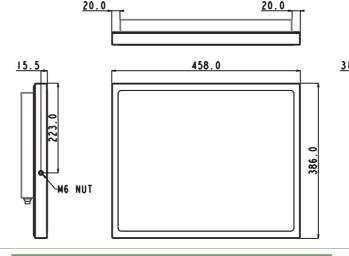
Ordering Information

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

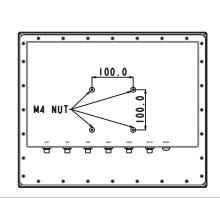
All information is subject to change without prior notice.

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

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

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

TPM

- Giga LAN
- **2** USB 1/2 **3** USB 3/4
- 4 COM x 2
- O DC-in

