

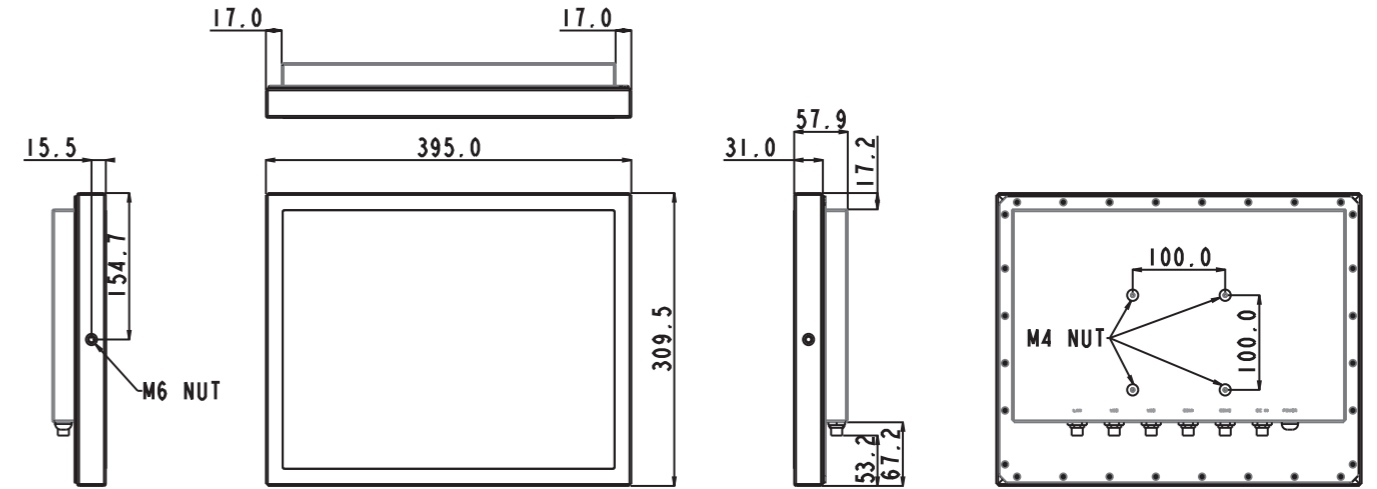


### Key Features

- 15" Intel skylake Fanless Stainless Panel PC
- IP66 full sealed with Anti-corrosion enclosure
- 15" 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
- Customized PCAP touch with IP69K true tested
- Customized IP67 solution
- Screen touch lock function



### Outline Drawing



### Main System

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

### LCD Panel

<b>Size</b>	15" 4:3
<b>Resolution</b>	1024 x 768 (XGA)
<b>Color numbers</b>	16.7M colors (RGB 6bit + HIFRC)
<b>Viewing angle</b>	160 (H) / 160 (V)
<b>Contrast</b>	600:1
<b>Brightness</b>	300 nits

### Touch Panel

<b>Type</b>	Full Flat Resistive touch, 5-wire
<b>Light transmission</b>	80±5%
<b>Hardness</b>	4H
<b>Life time</b>	490,000 hours

### Storage & Expansion

<b>HDD</b>	2.5" SATA HDD drive bay x 1
<b>Expansion slot</b>	Mini PCIe x 2

### I/O & Power & Control Keys

<b>USB</b>	1 x M12 8pin for USB 1/2 1 x M12 8pin for USB 3/4
<b>COM</b>	1 x M12 8pin for COM 1/RS-232 1 x M12 8pin for COM 2/RS-232
<b>LAN</b>	1 x M12 8pin for LAN 1
<b>Power input</b>	1 x M12 5pin DC power connector, DC7V~32V
<b>Power adaptor</b>	AC 90 ~ 264V / 47 ~ 63 Hz / DC output 12V IP67(LV6)
<b>Power consumption</b>	53.3W ( MAX. Loading without adapter )
<b>Control keys</b>	Rear bottom: Power on/off

### Mechanical & Environmental

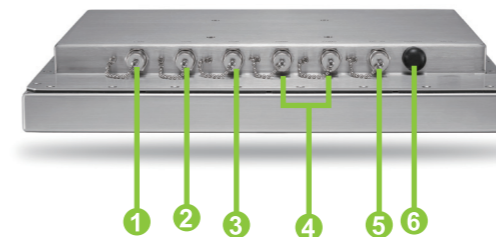
<b>Housing</b>	Stainless steel (SUS304), chassis type
<b>IP rating</b>	IP66 whole set (include the I/O connectors & control keys)
<b>Cooling</b>	Fanless
<b>Dimension</b>	395 x 309.5 x 58 mm (W x H x D, not include I/O connectors)
<b>Weight (net)</b>	8.4 Kg (net)
<b>Temperature</b>	12V DC Input 0~40°C (IEC60068-2-56, air flow cooling) 12V DC Input 0~50°C (Change HDD to SSD) Storage -20°C~60°C
<b>Humidity</b>	Operating & storage - 10%~90%, non-condensing
<b>Regulatory</b>	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)

### Customization

1000 nits high brightness LCD
Full flat PCT touch screen IP69K
Sunlight readable optical bonding
LCD Auto dimming
LCD Super dimming (Low brightness)
USB 3.0
IP67
5W/2W speaker
Second HD
2 External LAN (USB x2, LAN x2, COM x1)
Intel Core i7-6500U
Barcode reader
COM+power 5V or 12V
SUS316 enclosure
LCD 450 nits
TPM



- 1 Giga LAN
- 2 USB 1/2
- 3 USB 3/4
- 4 COM x 2
- 5 DC-in
- 6 Power on/off



IP67 waterproof adapter

### Ordering Information

WTP-9E66-15 (i5)	15" FANLESS	Core i5-6200U / DDR4 4G RAM / 500G HDD / Full flat R-Touch
WTP-9E66-15 (i7)	15" FANLESS	Core i7-6500U / DDR4 4G RAM / 500G HDD / Full flat R-Touch