Key Features

• 15" Intel Core i7/i5 Fanless Stainless Panel PC

Stainless Steel Panel PC 15 inch Series

- 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
- Optional Mini-PCle WLAN with external antenna
- Optional PCAP touch with IP69K true tested
- Optional IP67 solution





Main System

CPU FCBGA1023 3rd Generation Intel®

Core i7/i5/i3/Celeron processor (17W max.)

Chipset Intel® HM6

Graphics Intel® integrated HD Graphics 4000

Memory Two 1333 / 1600 MHz DDR3 SODIMM socket support dual

Channel, non-ECC, up to 16GB

LCD Panel

Size 15" 4:3

Resolution 1024 x 768 (XGA)

Color numbers 16.7M colors (RGB 6bit + HiFRC)

Viewing angle 160 (H) / 160 (V)

Contrast 600:1
Brightness 450 nits

I/O & Power & Control Keys

USB 1 x M12 8pin for USB 1/2

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

LAN 1 x M12 8pin for LAN 1

Power input 1 x M12 5pin DC power connector, DC7V~32V

Power adaptor AC 90 \sim 264V / 47 \sim 63 Hz / DC output 12V,

IP67, 60W

Power consumption 45.8 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 2

Mechanical & Environmental

Housing Stainless steel (SUS304), chassis type

IP rating IP66 whole set

(include the I/O connectors & control keys)

Cooling Fanles

Dimension 395 x 309.5 x 58 mm (W x H x D, not include I/O connectors)

not include I/O connectors)

Weight (net) 8.4 Kg (net)

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-9A66-15 (i5) 15" FANLESS Core i5-3317U / 4G RAM / 500G HDD / Full flat R-Touch WTP-9A66-15 (i7) 15" FANLESS Core i7-3517U / 4G RAM / 500G HDD / Full flat R-Touch

All information is subject to change without prior notice.

Outline Drawing 17.0 15.5 395.0 31.0 100.0 M4 NUT

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 i7-3517U	
5W/2W speaker	
Barcode reader	
COM+power 5V or 12V	
LCD 450 nits	
TDM	

Giga LAN



