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)

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 17.0 395.0 395.0 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





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



