

# 17" Industrial Panel PC

## 17" Industrial Panel PC – Windows 10 Professional

The 17" Industrial Stainless Steel Panel PC from Ya Batho is manufactured with 304 Stainless Steel to ensure robustness and longevity in harsh industrial industries. The panel carries an Ingress Protection Rating of IP 67 and supports a touch interface.



### Specifications

Computer	
CPU	Intel® Core I5-6200, 2.3Ghz, Fanless
Chipset	Intel ValleyView SSA-C Unit
Memory	8GB
Hard Drive Capacity	128GB SSD
Hard Drive Options	SSD: 32G, 128GB, 256GB
	HDD: 500GB, 1TB
Graphics	CPU Integrated graphics HD Graphics and support 1080p HD photo quality
Audio	Realtek ALC662, High-Definition Audio (HD), Line in, Line out
Network	1 x Realtek RTL 8111E Gigabit Ethernet controller
Wireless Network	Optional
I/O Interface	3*USB, 2*RS232, 1*LAN & DC Input
Operating System	Support Windows 7/8/10, Linux, Ubuntu, Debian, etc.
LCD Panel	
Panel size	17"
Resolution	1280*1024
Aspect ratio	4:3
Support Colour	16.7M Colours
Brightness (cd/m <sup>2</sup> )	350+
Response time	5 ms
Contrast ratio	1000:1
View angle	80°/80°/80°/80° (R/L/U/D)

## Touch Panel

Touchscreen Type 10 points capacitive touch

Touch solution EETI

Touch Interface USB (RS232 optional)

Touch response time <8ms

Luminousness 90%

Surface Hardness 3H

Working Life >35 million times

Touch options 5 Wire Capacitive Touch

## Power Supply

External Power Supply AC 100-240V

Working voltage DC 12V

Power consumption ≤45W

## Enclosure

Material Stainless Steel Case

Colour Silver

VESA mounting 75x75mm/100x100mm

IP grade Full IP67 Waterproof

## Operating Environment

Temperature Range Operating: -10 to 60° C, Storage: -20 to 80° C

Relative Humidity 5%~95% @ 40° C, Non-Condensing

Vibration 5-500 Hz, 0.026 G<sup>2</sup>/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis

## Packaging Details

Net weight 8 kg

Gross weight 10 kg

Dimensions 38.09x31.89x5.73 cm

Accessories Waterproof power adapter, power cord, waterproof RS232/LAN/USB cable

# 17" Touch Panel

<b>Other</b>	<b>Embedded mounting screw s(optional)</b>
<b>Mounting (Options)</b>	<b>Wall mounting brackets (optional)</b>
	<b>Desk stand holder (optional)</b>
<b>Warranty</b>	<b>1 Year Warranty</b>
<b>Approvals</b>	<b>CE, FCC, RoHS</b>

