

# Stainless Steel IP65 Touch Panel PC

Fanless 15.6" full IP65 stainless steel panel PC with 5 wires resistive touch screen (Intel i5 7th 7300U industrial main board + 304 full IP65 stainless steel chassis with external heat sink + DC in external power adapter + 2 x USB+ 2 x LAN + 2 x RS232 + VESA mounting, 100 x 100 and Yoke mounting + Resolution : 1920 x 1080 DPI)



## Model: KSPW1560-i5-V2

### FEATURES:

- Fanless and rugged design
- 7th Gen Intel Core i5 7300U processors
- Resolution 1920 x 1080 & 1366 x 768 dpi
- 5 Wires Resistive touch solution
- Full 304 IP65 6 sides stainless chassis
- All IP65 M12 waterproof connectors
- 2 x USB, 2 x RS232, 2 x GLAN
- VESA mount & Yoke mount
- 16GB DDR 4 So-DIMM
- TLC m SATA 500GB SSD
- Window 10 Pro (English)
- Full IP65 DC in power adapter

### SPECIFICATIONS:

System	
CPU	7th Gen Intel Core i5 7300U CPU (On Board)
Memory	16GB DDR 4 So-DIMM
H/W Monitor	
H/W Monitor	Watch Dog Timer 256 Level
I/O Ports	
RS232	2
GLAN	2
USB	2
Storage	
Storage	TLC m SATA 500GB SSD
Expansion	
Mini PCI-E	2x Full-size
Power Requirement	
Power Requirement	DC in 12-24V
Touch Screen	
Touch Screen	5 Wires Resistive (one touch)
OS support	
OS support	Window 10 Pro (English)
Display	
Size	15.6" TFT (16:9)
Resolution	1920 x1080 dpi
Colors	16.2 M
Luminance	400 cd/m²
Contrast Ratio	500: 1
View Angle (HA/)	110° / 130°
Mechanical & Environmental	
Heatsink	Backside
I/O ports	Backside
Operation Temp.	0~45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mount (100X100mm) & Yoke mount
Dimension (WxHxD)	TBD
Weight	TBD

*\*Specifications subject to change without notice, not responsible for typographical errors.*

<b>Optional</b>	
External antenna (WIFI)	
Full IP65 Waterproof Power adaptor with European power cord (150W / 90 ~ 295V AC input / 24V DC output)	
Full IP65 Waterproof Power adaptor with US power cord (150W / 90 ~ 295V AC input / 24V DC output)	
Full IP65 Waterproof Power adaptor with European power cord (132W / 90 ~ 295V AC input / 12V DC output)	
Full IP65 Waterproof Power adaptor with US power cord (132W / 90 ~ 295V AC input / 12V DC output)	
Optical Bonding	
HDMI port	
RFID Reader RS232 interface (13.56 MHz standard and 125KHz, Up to 50 mm at 5V ~ 18V)	
<b>Optional HB Panel</b>	
<b>Resolution</b>	1920 x1080 dpi
<b>Color</b>	16.2 M
<b>Luminance</b>	1000 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	500: 1
<b>Viewing Angle (H/V)</b>	110° / 130°

## MECHANICAL DRAWINGS:

**NOT AVAILABLE**