

# Stainless Steel IP65 Touch Panel PC

Fanless 15" full IP65 stainless steel panel PC with 5W resistive touch screen, Intel i3 4010U, 1 x USB, 2 x RS232 1 x GLAN, 1 x 24V DC in power adapter, all M12 waterproof connectors with cables, external heatsink, VESA 100 x 100 & Yoke mount, 1024 x 768 DPI



## Model: KSP1500-i3-Z1-V2

### FEATURES:

- Fanless and rugged design
- 4th Gen Intel i3 4010U CPU
- Resolution 1024 x 768 dpi
- 5 Wires Resistive touch solution
- Full 304 IP65 6 sides stainless chassis
- All IP65 M12 waterproof connectors
- 1 x USB, 2 x RS232, 1 x GLAN
- VESA mount & Yoke mount
- Full IP65 DC in power adapter
- 4GB DDR III L So- DIMM
- 2.5" 500GB HDD
- Window 10 Pro ( English) 64bit
- Extra Spare Cables
  - KSP-DC Full IP65 DC in cable*
  - KSP-USB Full IP65 external USB cable*
  - KSP-RS232 Full IP65 RS232 cable*

### SPECIFICATIONS:

<b>SYSTEM</b>	
<b>CPU</b>	4th Gen Intel HSW ULT i3 CPU (On Board)
<b>Memory</b>	4GB DDR III L So- DIMM
<b>H/W MONITOR</b>	
<b>Watchdog Timer</b>	Watch Dog Timer 256 Level
<b>I/O PORTS</b>	
<b>RS232</b>	2
<b>GLAN</b>	1
<b>USB</b>	1
<b>STORAGE</b>	
<b>Storage</b>	2.5" 500GB HDD
<b>EXPANSION</b>	
<b>Mini PCI-E</b>	1 x Full-size
<b>POWER REQUIREMENT</b>	
<b>Power Input Voltage</b>	DC in 24V
<b>TOUCH SCREEN</b>	
<b>Touch screen</b>	5 Wires Resistive (one touch)
<b>OS SUPPORT</b>	
<b>OS support</b>	Window 10 Pro ( English) 64bit
<b>DISPLAY</b>	
<b>Size</b>	15" TFT(4:3)
<b>Resolution</b>	1024x768
<b>Colors</b>	16.2M
<b>Luminance</b>	400 cd/m2
<b>Contrast Ratio</b>	700:1
<b>View Angle (HA/)</b>	160° / 160°
<b>MECHANICAL &amp; ENVIRONMENTAL</b>	
<b>Heatsink</b>	
<b>I/O ports</b>	Bottom
<b>Operation Temp.</b>	0 ~ 45°C
<b>Storage Humidity</b>	10 ~ 90%, non-condensing
<b>Mount</b>	VESA mount (100X100mm) & Yoke mount
<b>Dimension (WxHxD)</b>	379 x 289 x 67 mm
<b>Weight</b>	6.1kg

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



**OPTIONAL**

External antenna (WIFI)

Full IP65 Waterproof Power adaptor with European power cord ( 60W/90 ~ 295V AC input/ 12V DC output)

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Full IP65 Waterproof Power adaptor with US power cord ( 60W/90 ~ 295V AC input/ 12V DC output)

Full IP65 Waterproof Power adaptor with US power cord (60W/ 90 ~ 295V AC input / 24V DC output)

Optical Bonding

HDMI port

RFID Reader RS232 interface (13.56 MHz standard and 125KHz, Up to 50 mm at 5V ~ 18V)

1600 cd/m2 High Brightness 15" LCD panel 1024 x 768 dpi

1600 cd/m2 High Brightness 17" LCD panel 1280 x 1024 dpi

**Optional HB PANEL****Resolution** 1024x768**Color** 16.2M**Luminance** 1000cd/m2**Contrast Ratio** 2000 : 1**Viewing Angle (HA/)** 176° / 176°**MECHANICAL DRAWINGS:***This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.*