

W22IW3S-SPA369-P1

21.5" Intel® Core™ i5-8265U IP69K Stainless P Series Panel PC



KEY FEATURES

- 21.5" 1920 x 1080 Resolution with P-Cap Multi-Touch
- Intel® Core™ i5-8265U 1.6GHz
- Fanless cooling system
- SUS 316 / AISI 316 stainless steel for food and chemical industries
- Full IP69K waterproof enclosure
- A true flat, easy-to-clean front surface with edge-to-edge design
- Waterproof sealed conduit pipe for cable protection
- Support VESA mount, and optional Yoke mount stand
- Support Glove/ Rain mode
- Optical bonding (optional)



SPECIFICATIONS

Display

Resolution	1920x1080	Size	21.5 inches
Contrast Ratio	3000:1	Panel Brightness	250 nits
View Angles	89,89,89,89	Active Area	476.64x268.11 mm
Touch / Glass	Projected Capacitive Multi Touch Screen		

System Specification

WLAN	Support (Optional)	BT	Support (Optional)
Processor	Intel® Core™ i5 -8265U (6M Cache, 1.6GHz up to 3.9 GHz)	Memory	1 x SO-DIMM, DDR4 2400 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional)
Storage	1 x M.2 2242 B-key SSD 128GB M.2 2242 B-key SSD up to 512GB (Optional) M.2 2280 M-Key NVME SSD, up to 4TB (Optional)	Ethernet controller	Intel® Ethernet Controller I210-AT + Intel® Ethernet Connection I219-LM
Security	TPM 2.0	Operating System	Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional) Linux Ubuntu 20.04 (Optional)

Mechanical

Dimension	541 x 337 x 56.2 mm	Mounting	VESA Mount Yoke Mount
Enclosure	Stainless Housing	Cooling System	Fanless design

Environment

Operating Humidity	10% to 90% (non-condensing)	Operating Temperature	0~45°C
Storage Temperature	-20~60°C	IP rating	IP69K

Certification

Certification	CE, FCC
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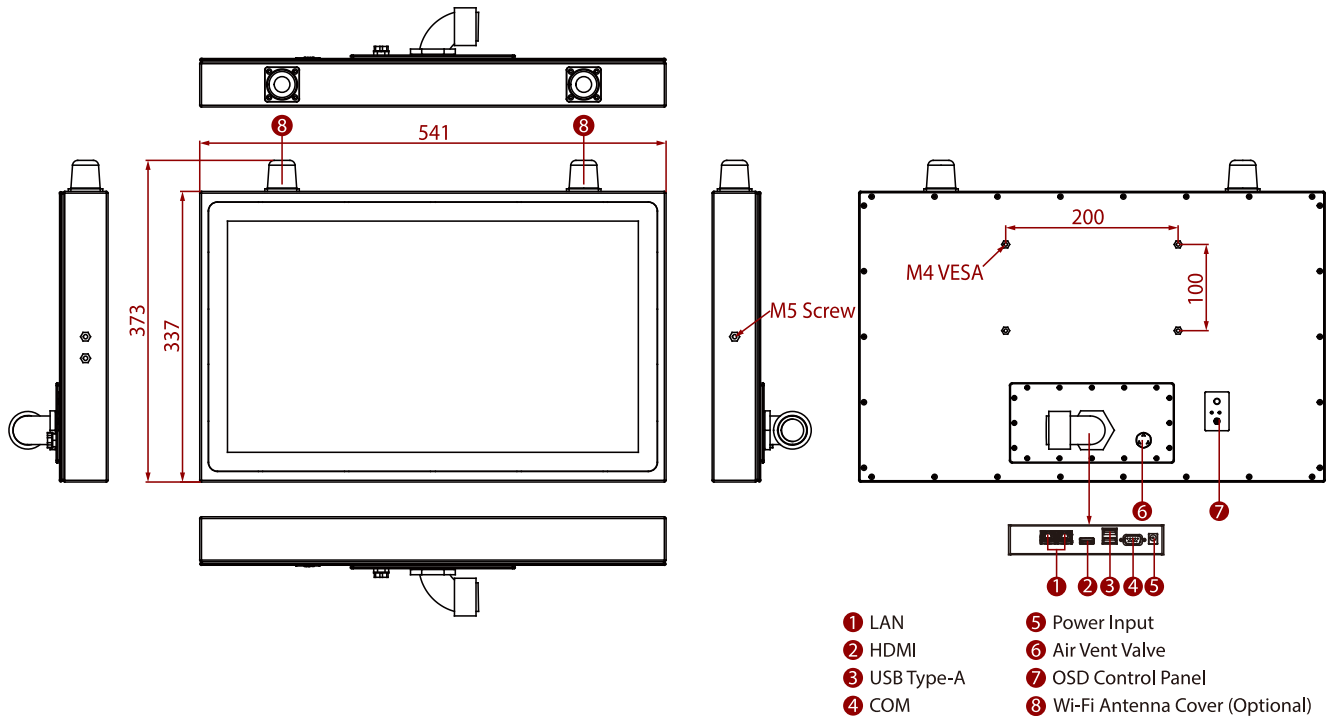
IO Ports

USB Port	2 x USB 3.0	Serial Port	1 x RS232/422/485 (Default RS232) 1 x RS232 (Optional)
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Video	1 x HDMI	LAN	2 x RJ-45
Control			
Button	1 x Power Button		
Accessory			
Accessory	1 x Waterproof Conduit 1.5m 1 x Waterproof Conduit 0.3m 2 x Elbow for connect the conduit 1 x AC to DC power adapter with power cord 1 x D-sub9(male) to RJ45 adapter 1 x D-sub9(female) to RJ45 adapter 1 x External RJ45 male to male cable Driver CD & Manual VESA screws	Optional Accessory	1 x Open wire cable for phoenix connector (Optional) Yoke mount stand kit (Optional)
Power			
Power Rating	12V DC input		

DIMENSIONS UNIT:MM

Winmate W22IW3S-SPA369-P1



- ① LAN
- ② HDMI
- ③ USB Type-A
- ④ COM
- ⑤ Power Input
- ⑥ Air Vent Valve
- ⑦ OSD Control Panel
- ⑧ Wi-Fi Antenna Cover (Optional)