W22IB3S-SPA369

21.5" IP69K Flat Stainless PCAP Panel PC



KEY FEATURES

- 21.5", 1920 x 1080 ,P-cap touch with flat design
- A true flat, easy-to-clean front surface with edge-to-edge design
- Full IP69K waterproof enclosure, good corrosion resistance
- Intel® Celeron® Bay Trail-M N2930, 1.83 GHz
- Plentyof I/Os, includingUSB 2.0, RS232andRJ45-10/100/1000LAN
- Supports Glove/ Rain mode
- Supports VESA mount
- SUS 316 / AISI 316 stainless steel for food and chemical industries
- Waterproof ports with adapter cables for external connectivity



SPECIFICATIONS

Display			
Resolution	1920x1080	Size	21.5 inches
Contrast Ratio	3000:1	Panel Brightness	250 nits
View Angles	89,89,89,89	Туре	Projected Capacitive Multi Touch Screen
System Specificati	ion		
Processor	Intel® Celeron® N2930 (2M Cache, up to 2.16 GHz)	Memory	1 x SO-DIMM, DDR3L 1600 MHz, 4GB 8GB(Optional)
Storage	1 x mSATA SSD 64GB. mSATA SSD up to 512GB.(Optional)	Expansion	1 x mPCle slot(for half size Wifi module) 1 x mPCle slot(for SSD)
Ethernet controller	2 x Intel® Ethernet Controller I210-AT	Security	TPM 2.0
Operating System	Windows 7 Embedded Systems(Optional) Windows 10 IoT Enterprise(Optional) Linux Ubuntu 18.04(Optional)	WLAN	802.11 a/b/g/n/ac(Optional)
ВТ	BT Support(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		
IO Ports			
USB Port	1x M12 waterproof connector for 2 x USB2.0	Serial Port	1 x M12 waterproof connector for RS232
LAN	1 x waterproof Giga LAN RJ45 connector	Indicator	1 x LED Indicator for power 1 x LED Indicator for storage
Control			
Button	1 x Power Button 1 x Reset Button		

Accessory

Accessory 100~240V AC to DC Adapter with waterproof

connector Power Cord

External USB cable with waterproof connector External COM cable with waterproof connector External LAN cable with waterproof connector

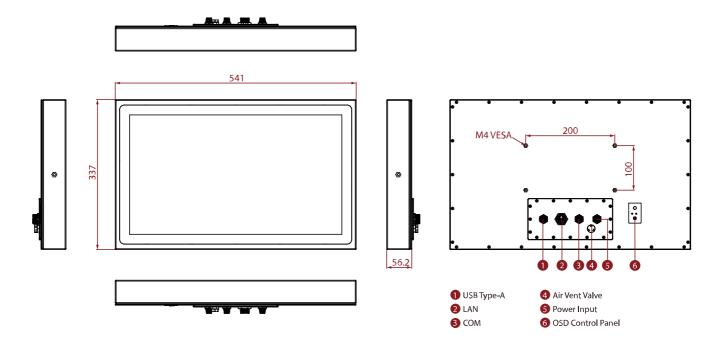
Waterproof caps Driver CD & Manual VESA screws

Power

Power Rating 12V DC (M12 type)

DIMENSIONS

UNIT:MM



NOTE

- 1. This is a simplified drawing and some components are not marked in detail.
- 2. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.
- 3. All specifications are subject to change without prior notice.