# W24IT3S-SPA2

## 23.8" Intel® Core™ i5 IP65 Stainless PCAP Chassis Panel PC



#### **KEY FEATURES**

- 11th Generation Intel® Core™ i5-1135G7 2.4GHz (up to 4.2GHz)
- SUS 316/ AISI 316 stainless steel for food and chemical industries
- Sealed to IP65 for protection against water and dust
- A true flat, easy-to-clean front surface with edge-to-edge design
- Flat multi-touch panel pc with superior readability and P-Cap technology
- Various mounting solutions, Yoke mount and VESA mount
- Plenty of I/O s including USB 2.0, RS232 serial port and RJ45-10/100/1000 LAN ports
- Waterproof ports with adapter cables for external connectivity
- Support Glove / Rain mode
- Optical bonding (optional)



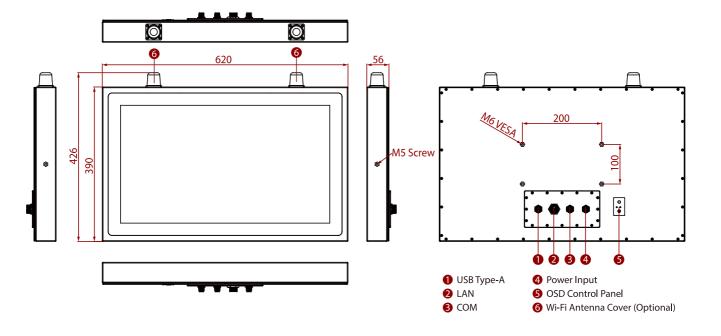
#### **SPECIFICATIONS**

Resolution 192	20x1080	Size	23.8 inches	
Contrast Ratio 300	00:1	Panel Brightness	250.0 nits	
View Angles 89,	,89,89,89	Active Area	527.04x296.46 mm	
Touch / Glass Pro	ojected Capacitive Multi Touch Screen			
System Specification				
<b>WLAN</b> Su	pport (Optional)	вт	Support (Optional)	
Processor Inte	el Core i5-1135G7 2.4GHz (up to 4.2GHz)	Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional)	
228 128 256 512 1TI 2TI 4TI	k M.2 M-Key 2242 SATA SSD or 1 x M.2 M-Key 80 NVMe SSD 8GB 6GB (Optional) 2GB (Optional) B(for NVMe) (Optional) B(for NVMe) (Optional) B(for NVMe) (Optional) c SATA III, up to 2TB (Optional)	Ethernet controller	2 x Intel® Ethernet Controller	
Security TP	PM 2.0	Operating System	Windows 11 IoT Enterprise SAC (64 bit) (Optional) Windows 11 Pro 64 bit (Optional) Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 22.04 (Optional)	
Mechanical				
Dimension 620	0 x 390 x 56 mm	Mounting	VESA Mount Yoke Mount	
Enclosure Sta	ainless Housing	Cooling System	Fanless design	
Environment				
Operating Humidity 10 <sup>o</sup>		Operating Temperature	0°C to 45°C	
Storage -20 Temperature	0°C to 60°C	IP rating	IP65	

Certification			
Certification	CE, FCC		
IO Ports			
Power Input	1 x M12 waterproof connector for 12V DC	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 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. Please contact our sales representative if you need further product information.
- 3. All specifications are subject to change without prior notice.
- 4. 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.