# W22IT3S-SPA3

## 21.5" Intel® Core™ i5-1135G7 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)



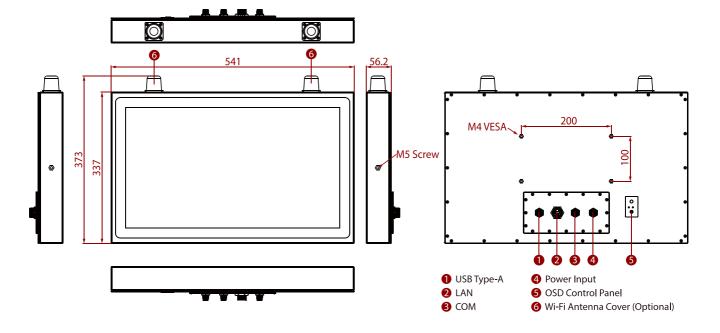
#### **SPECIFICATIONS**

Resolution         1920x1080           Contrast Ratio         3000:1           View Angles         89,89,89,89           Touch / Glass         Projected Ca	ana siti an Malti Tanah Osana	Size Panel Brightness Active Area	21.5 inches 250.0 nits	
View Angles 89,89,89,89	ana siika a Malki Taasah Oosaa a	· ·	250.0 nits	
•	and the same of th	Active Area		
Touch / Glass Projected Ca	a a sitti on Moutti Tarrada Onna an	Active Area	476.64x268.11 mm	
•	pacitive Multi Touch Screen			
System Specification				
WLAN Support (Opt	ional)	вт	Support (Optional)	
Processor Intel Core i5-	1135G7 2.4GHz (up to 4.2GHz)	Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional)	
2280 NVMe S 128GB 256GB (Optio 512GB (Optio 1TB(for NVM 2TB(for NVM 4TB(for NVM	onal) onal) e) (Optional) e) (Optional)	Ethernet controller	2 x Intel® Ethernet Controller	
Security TPM 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				
<b>Dimension</b> 541 x 337 x 5	6.2 mm	Mounting	VESA Mount Yoke Mount	
Enclosure Stainless Hou	using	Cooling System	Fanless design	
Environment				
Operating Humidity 10% to 90%	RH, Non-Condensing	Operating Temperature	0°C to 45°C	
Storage -20°C to 60°C Temperature	C	IP rating	IP65	

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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. 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.