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)



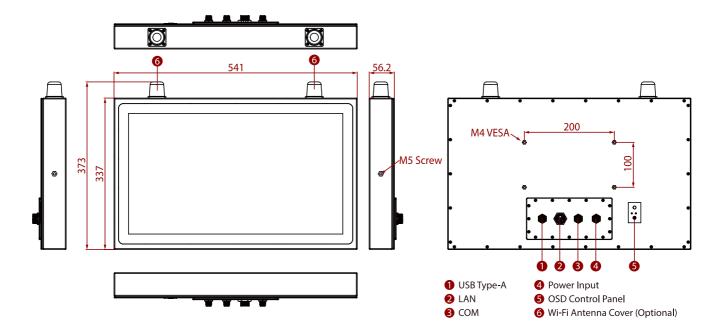
SPECIFICATIONS

Resolution1920x1080Size21.5 inchesContrast Ratio3000:1Panel Brightness250.0 nitsView Angles89,89,89,89Active Area476.64x268.11 mmTouch / GlassProjected Capacitive Multi Touch ScreenSystem SpecificationWLANSupport (Optional)BTSupport (Optional)ProcessorIntel Core i5-1135G7 2.4GHz (up to 4.2GHz)Memory1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional) 32GB (Optional)				
View Angles 89,89,89,89 Touch / Glass Projected Capacitive Multi Touch Screen System Specification WLAN 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)				
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System Specification WLAN 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)				
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8GB (Optional) 16GB (Optional)				
Storage 1 x M.2 M-Key 2242 SATA SSD or 1 x M.2 M-Key 2280 NVMe SSD 128GB 256GB (Optional) 512GB (Optional) 1TB(for NVMe) (Optional) 2TB(for NVMe) (Optional) 4TB(for NVMe) (Optional) 1 x SATA III , up to 2TB (Optional)				
Security TPM 2.0 Operating System Windows 11 IoT Enterprise SAC (64 bit) (Optional) Windows 10 IoT Enterprise (64 bit) (Optional Linux Ubuntu 22.04 (Optional)	,			
Mechanical				
Dimension541 x 337 x 56.2 mmMountingVESA Mount Yoke Mount				
Enclosure Stainless Housing Cooling System Fanless design				
Environment				
Operating Humidity 10% to 90% RH, Non-Condensing Operating 0°C to 45°C Temperature				
Storage -20°C to 60°C IP rating IP65 Temperature				

Certification			
Certification	CE, FCC		
	GL, 1 GG		
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.