W24IT3S-SPA269

23.8" Intel® Core™ i5-1135G7 IP69K Stainless PCAP Chassis Panel PC



KEY FEATURES

- 23.8", 1920 x 1080 P-cap touch with flat design
- 11th Generation Intel® Core™ i5-1135G7 2.4GHz (up to 4.2GHz)
- 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
- Plenty of I/Os, including USB 2.0, RS232 and RJ45-10/100/1000 LAN
- Waterproof ports with adapter cables for external connectivity
- Support VESA/ YOKE mount
- Support Glove/ Rain mode
- Optical bonding (optional)



SPECIFICATIONS

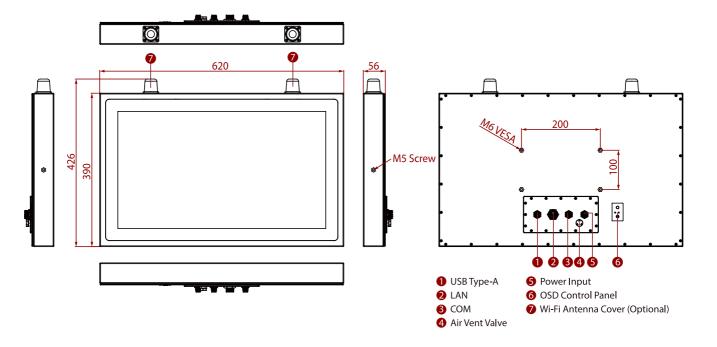
Diamless

Resolution 1920x1080 Size 23.8 inches Contrast Ratio 3000-1 Panel Brightness 250 nits View Angles 89,89,89,89 Received Capacitive Multi Touch Screen 257.04x296.46 mm System Specification WILAN Support (Optional) BT Support (Optional) Processor Intel Core Is-1135G7 2.4GHz (up to 4.2GHz) (Intel Core Is-1145G7 2.6GHz (up to 4.4GHz)) Memory (Received Processor) 1x SO-DIMM, DDR4 3200 MHz, 4GB (8B (Optional)) Storage 1 x M 2 M-Key 2242 SATA SSD or 1 x M.2 M-Key Ethernet controller 2 x Intel® Ethernet Controller 2280 NVMe SSD (1286 (Optional) 1286 (Optional) 128	Display						
View Angles 89,89,89,89 Active Area 27,04x296.46 mm Touch / Glass Projected Capacitive Multi Touch Screen System Specification WLAN Support (Optional) BT Support (Optional) Processor Intel Core i5-1135G7 2.4GHz (up to 4.2GHz) (intel Core i5-1145G7 2.6GHz (up to 4.4GHz) (intel Core i5-1145G8 (intel Core i5-1145G7 2.6GHz (up to 4.4GHz) (intel Core i5-1145G8 (intel Co	Resolution	1920x1080	Size	23.8 inches			
System Specification	Contrast Ratio	3000:1	Panel Brightness	250 nits			
System Specification	View Angles	89,89,89,89	Active Area	527.04x296.46 mm			
WLAN Support (Optional) BT Support (Optional) Processor Intel Core i5-1135G7 2.4GHz (up to 4.2GHz) Intel Core i5-1145G7 2.6GHz (up to 4.4GHz) (Optional) Memory 1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional) Storage 1 x M.2 M-Key 2242 SATA SSD or 1 x M.2 M-Key 2280 NVMe SSD 128GB 256GB (Optional) 17B(for NVMe) (Optional) 17B	Touch / Glass	Projected Capacitive Multi Touch Screen					
Processor Intel Core i5-1135G7 2.4GHz (up to 4.2GHz) Intel Core i5-1145G7 2.6GHz (up to 4.4GHz) Intel C	System Specificat	System Specification					
Intel Core i5-1145G7 2.6GHz (up to 4.4GHz) 8GB (Optional) 16GB (Optional) 18GB (Optional)	WLAN	Support (Optional)	ВТ	Support (Optional)			
2280 NVMe SSD 128GB 256GB (Optional) 512GB (Optional) 1TB(for NVMe) (Optional) 4TB(for NVMe) (Optional) 1 x SATA III, up to 2TB (Optional) Mechanical Dimension 620 x 390 x 56 mm Mounting VESA Mount Yoke Mount Yoke Mount Enclosure Stainless Housing Cooling System Fanless design Environment Operating Humidity 10% to 90% RH, Non-Condensing Temperature IP rating IP 69K	Processor	Intel Core i5-1145G7 2.6GHz (up to 4.4GHz)	Memory	8GB (Optional) 16GB (Optional)			
Windows 10 IoT Enterprise (64 bit) (Optional) Mechanical Dimension 620 x 390 x 56 mm Mounting VESA Mount Yoke Mount Enclosure Stainless Housing Cooling System Fanless design Environment Operating Humidity 10% to 90% RH, Non-Condensing Operating Temperature 0°C to 45°C Storage Temperature -20°C to 60°C IP rating IP69K	Storage	2280 NVMe SSD 128GB 256GB (Optional) 512GB (Optional) 1TB(for NVMe) (Optional) 2TB(for NVMe) (Optional) 4TB(for NVMe) (Optional)	Ethernet controller	2 x Intel® Ethernet Controller			
Dimension 620 x 390 x 56 mm Mounting VESA Mount Yoke Mount Enclosure Stainless Housing Cooling System Fanless design Environment Operating Humidity Operating Humidity 10% to 90% RH, Non-Condensing Operating Temperature 0°C to 45°C Storage Temperature -20°C to 60°C IP rating IP69K	Security	TPM 2.0	Operating System	Windows 10 IoT Enterprise (64 bit) (Optional)			
Enclosure Stainless Housing Cooling System Fanless design Environment Operating Humidity 10% to 90% RH, Non-Condensing Operating Temperature O°C to 45°C Temperature Storage Temperature IP rating IP69K	Mechanical						
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Operating Humidity 10% to 90% RH, Non-Condensing Operating Temperature O°C to 45°C Temperature Storage -20°C to 60°C IP rating IP69K	Enclosure	Stainless Housing	Cooling System	Fanless design			
Temperature Storage -20°C to 60°C Temperature IP rating IP69K Temperature	Environment						
Temperature	Operating Humidity	10% to 90% RH, Non-Condensing		0°C to 45°C			
Certification		-20°C to 60°C	IP rating	IP69K			
	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.