# R17IT3S-SPM169

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



#### **KEY FEATURES**

- 17" 1280 x 1024 PCAP touchscreen
- 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 ports with adapter cables for external connectivity
- Support VESA/ YOKE mount
- Support Glove/ Rain mode
- Optical bonding (optional)



#### **SPECIFICATIONS**

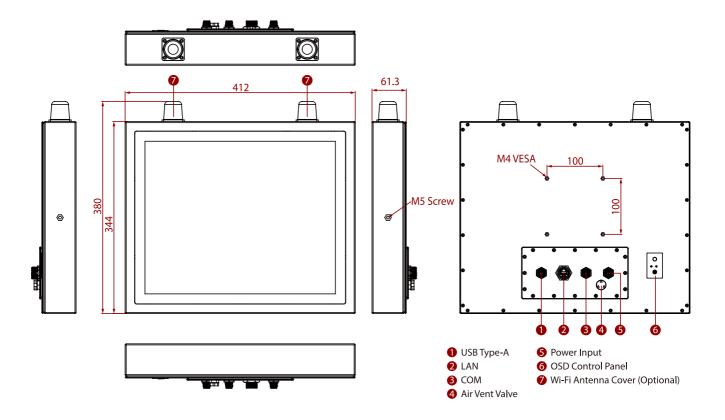
Display					
Resolution	1280x1024	Size	17.0 inches		
Contrast Ratio	1000:1	Panel Brightness	350.0 nits		
View Angles	85,85,80,80	Active Area	337.920x270.336 mm		
Touch / Glass	Projected Capacitive Multi Touch Screen				
System Specification					
WLAN	Support (Optional)	ВТ	Support (Optional)		
Processor	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)		
Storage	1 x M.2 M-Key 2280 NVMe SSD, 128GB 256GB (Optional) 512GB (Optional) 1TB (Optional) 2TB (Optional) 4TB (Optional) 1 x SATA III , up to 2TB (Optional)	Ethernet controller	2 x Intel® Ethernet Controller		
Security	TPM 2.0	Operating System	Windows 11 IoT Enterprise (64 bit) (Optional) Windows 11 Pro 64 bit (Optional) Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 22.04 (Optional)		
Mechanical					
Dimension	412 x 344 x 61.3 mm	Weight	7.8Kg		
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		
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** U

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.