

# W22L100-SPA369

## 21.5" IP69K Stainless PCAP Chassis Display



### KEY FEATURES

- 21.5", 1920 x 1080, PCAP touch with flat design
- Full IP69K waterproof enclosure
- SUS 316/ AISI 316 stainless steel for food and chemical industries
- Support VESA / YOKE mount
- Optical bonding (optional)



### SPECIFICATIONS

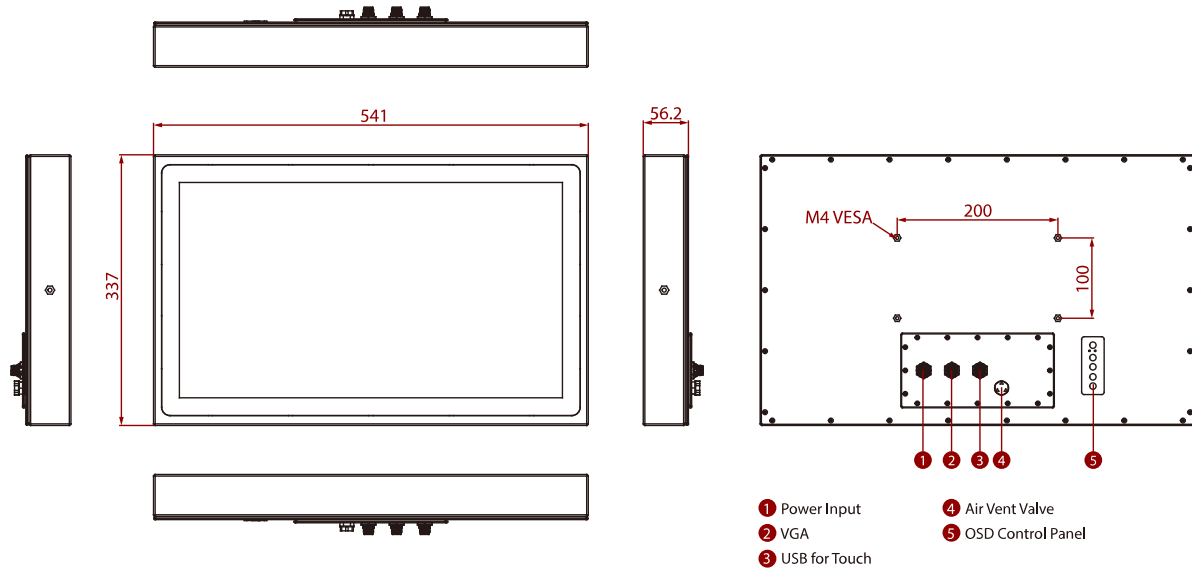
Display			
<b>Resolution</b>	1920x1080	<b>Size</b>	21.5 inches
<b>Contrast Ratio</b>	3000:1	<b>Panel Brightness</b>	250 nits
<b>Display Color</b>	16.7M Colors	<b>View Angles</b>	89,89,89,89
<b>Active Area</b>	476.64x268.11 mm	<b>Touch / Glass</b>	Projected Capacitive Multi Touch Screen
Mechanical			
<b>Dimension</b>	541 x 337 x 56.2 mm	<b>Mounting</b>	VESA Mount Yoke Mount
<b>Enclosure</b>	Stainless Housing	<b>Cooling System</b>	Fanless design
Environment			
<b>Operating Humidity</b>	10% to 90% RH, Non-Condensing	<b>Operating Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-20°C to 60°C	<b>IP rating</b>	IP69K
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>USB Port</b>	1 x M12 waterproof connector for touch screen control	<b>Video</b>	1x M12 type connector for VGA input 1x waterproof connector for DVI input (Optional) 1x waterproof connector for HDMI input (Optional)
<b>Indicator</b>	1 x LED Indicator for power 1 x LED Indicator for status		
Control			
<b>Button</b>	1 x Power Button 1 x Adjust up button 1 x Adjust down button 1 x ESC (Auto) button 1 x OK (Menu) button		
Accessory			
<b>Accessory</b>	100~240V AC to DC Adapter with waterproof connector Power Cord External USB cable with waterproof connector for touchscreen control External VGA cable with waterproof connector	<b>Optional Accessory</b>	External HDMI cable with waterproof connector (Optional) External DVI cable with waterproof connector (Optional)

Waterproof caps  
Manual  
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.

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660