R15L100-67C3(HB)

15" G-WIN IP67 Series Display



KEY FEATURES

- High Quality 15" XGA Panel, 1024 x 768 resolution, 1000 nits
- Full IP67 Dust Water-proof Protection
- Aluminum Housing with Anti-Corrosion Treatments
- Built-in ambient Light sensor
- Optical Bonding with Anti Moisture Treatments
- Anti-Shock and Vibration Standard according to IEC60068-2-27
- 5 Wire Resistive Touchscreen / Anti-Reflective Protection Glass
- 9V ~ 36V DC Isolation Wide Range Power Input
- Compliance with EN50155



SPECIFICATIONS

Display

Display			
Resolution	1024x768	Size	15 inches
Contrast Ratio	2000:1	Panel Brightness	300 nits
Display Color	16.2M Colors	View Angles	88,88,88
Active Area	304.1x228.1 mm	Touch / Glass	Resistive Touch Screen Bonding With Panel Protection Glass Without touch function (Optional
Optional function	High brightness Panel for sunlight readable (Optional)		
Mechanical			
Dimension	398 x 308 x 58 mm	Mounting	VESA Mount Yoke Mount
Enclosure	Aluminum Housing	Cooling System	Fanless design
Environment			
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	-10°C to 55°C -40°C to 70°C (with intelligent heater)
Storage Temperature	-30°C to 70°C	Shock	MIL-STD-810G Method 516.6 Procedure I (Optional)
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	IP67
Certification			
Certification	CE, FCC		
IO Ports			
Power Input	1 x M12 waterproof connector for 9~36V DC	USB Port	1x M12 type connector for Touchscreen via USB signal
Serial Port	1 x M12 type connector for Touchscreen via RS232 signal (Optional)	Video	1x M12 type connector for VGA input 1x M21 type connector for HDMI input (Optional)
Indicator	1 x LED Indicator for power 1 x LED Indicator for status		
Control			
Button	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

Accessory

External open wire Power cable with waterproof connector

External USB cable with waterproof connector External VGA cable with waterproof connector Waterproof caps

VESA screws

Optional Accessory

Yoke mount stand (Optional)

100~240V AC to DC Adapter with power cord (Optional)

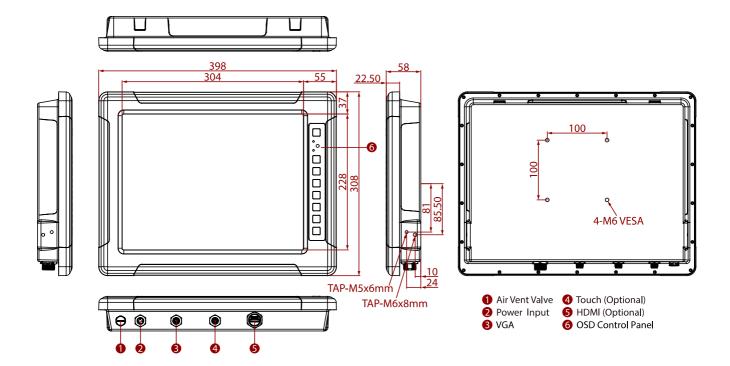
External COM cable with waterproof connector (Optional)

External HDMI cable with waterproof connector (Optional)

System Specification

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.