

G-WIN[®] Full IP67 LCD Display

Model Number : R15L100-67M5HB



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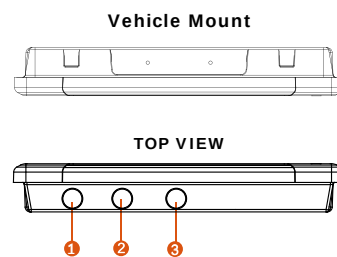
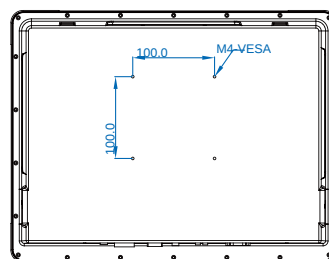
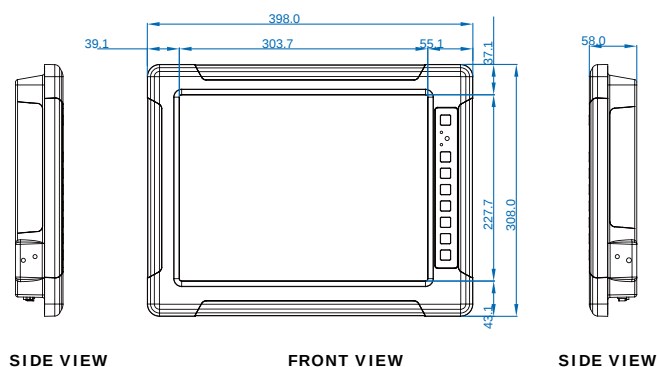
FRONT VIEW



BOTTOM VIEW

Features :

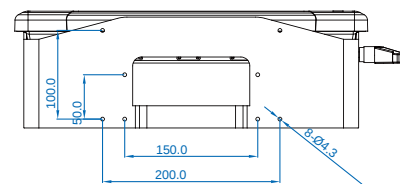
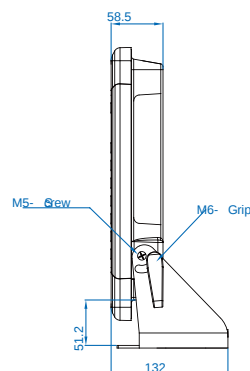
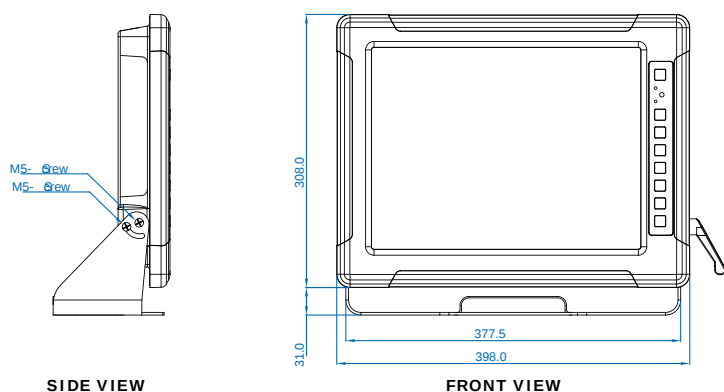
- Quality 15" XGA Panel, 1024*768 resolution, 800 nits
- Full IP67 Dust/water resistant Protection
- Aluminum Housing with Anti-Corrosion Treatments
- Optical Bonding with anti moisture treatment
- Anti-Shock and Vibration Standard according to MIL810F & IEC60068-2-27
- 5 Wire Resistive Touchscreen / Anti-Reflection Protection Glass(Optional)
- Wide Range 8 to 36V DC Input Acceptable(Optional)



BOTTOM VIEW

- 1.power
- 2.VGA
- 3.RS232 or USB

Drawing w / Mounting Bracket



Measurements shown in mm / All Dimensions are ± 0.5 mm

* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

Display Characteristics

Pixel Number	: 1024x768
Pixel Pitch (mm)	: 0.297 (H) x 0.297 (V)
Contrast Ratio	: 600:1 (typ.)
Brightness	: 800 (typ.)
Viewable Angle(CR>=10):	-75~75 (H); -60~50 (V)
Active Display Area	: 304.1 (H) x 228.1 (V)
Max Colors	: 16.7M (8bits/color)
Touch(Optional)	: 5 Wire Resistive

I/O Connectors

Back Panel I/O Port : 1 x VGA(IP67)
1 x power (IP67)
1 x RS232/USB for Touch Screen
(Optional w/ touch)

In Fornt Control

Control Button	: Menu / Auto-adjust / SWAP/ PIP Button Brightness Up / Increase Button Brightness Down / Decrease Button LED button brightness Display Power Button
LED indicator	: Power On/ Off Sleep

Mechanical and Environment

Dimensions (W x L x H) : 398 mm x 308 mm x 58mm
 Power Input : DC 12V w/ lockable connector
 Power Consumption : 35W typ.
 Operation Temperature : -10 deg.C to 55 deg.C
 Operation Humidity : 10% to 95% (non condensing)
 Shock* : Operating:40g for 11ms
 Vibration* : Operating: 1.62/2.02/2.20g rms for XYZ / 5-500Hz
 Certifications : CE, FCC ClassB
 MIL810Ffor Vibration /Shock

* When use SSD or Industrial Compact Flash

Certifications

- CE
- FCC ClassB
- MIL810F for Vibration /Shock

Product Optional Items

Wide Temperature	Extended temperature -20 to 60 deg. C module build-in for optional
Video Input	Composite Video, S-Video for optional
Touch / Anti-reflective Glass	3mm Anti-reflective Protection Glass
Wide Power Input Range	One robust bracket with locking handle (Can adjust from -5deg. to 90deg.) 8V to 36V wide range acceptable for optional