

Rugged Display

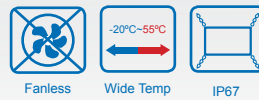
WINMATE

G-WIN®

Model:R15L100-67M5HB

Product Features:

- High Quality 15" XGA Panel, 1024 x 768 resolution, 800 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(Optional)
- 9V ~ 36V DC Isolation Wide Range Power Input
- Compliance With EN50155



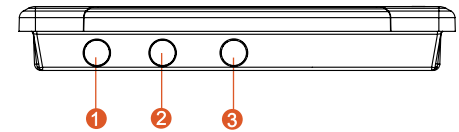
CE FC



Product Specifications:

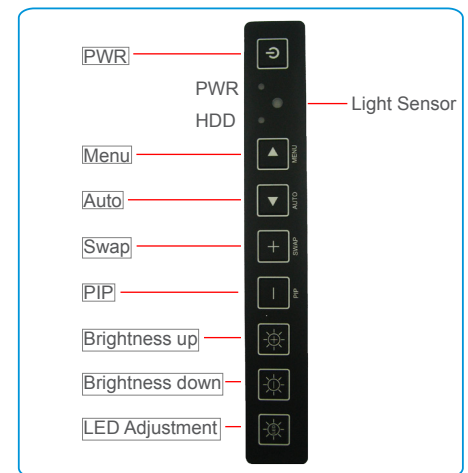
Display	Model Name	R15L100-67M5HB
	Size	15"
	Resolution (pixels)	1024 x 768
	Number of Colors	16.7M (8bits/color)
	Brightness (cd/m²)	800
	Contrast Ratio	700:1
	Viewing Angle	-80~80 (H) ; -70~70 (V)
	Active Area	304.1 (H) x 228.1 (V)
	Touch (optional)	5 Wire Resistive
Input / Output	1 x VGA(IP67)	
	1 x Power (IP67)	
	1 x RS232/USB for Touch Screen (Optional w/ touch)	
Environment	Power Input	DC 12V w/ lockable connector
	Power Consumption	35W typ.
	Operation Temperature	-20 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
Mechanical	Certifications	CE, FCC ClassB, MIL810Ffor Vibration /Shock
	Dimensions (W x L x H)	398 mm x 308 mm x 58mm
	Signal Input	Composite Video, S-Video for optional
Product Optional Items	Anti-Reflective Glass	3mm (Replace touch)
	Mounting Bracket	One robust bracket with locking handle (Can adjust from -5 deg. to 90 deg.)

I / O View:

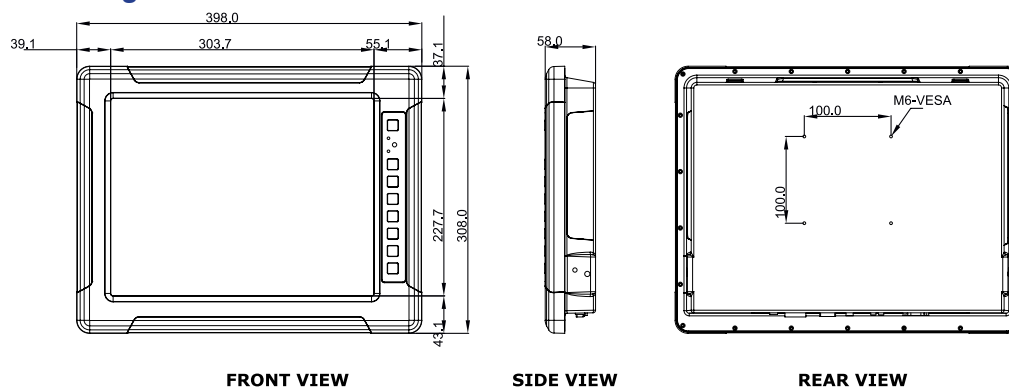


1. Power
2. VGA
3. RS-232 or USB

Front OSD Control Function:



Drawing:



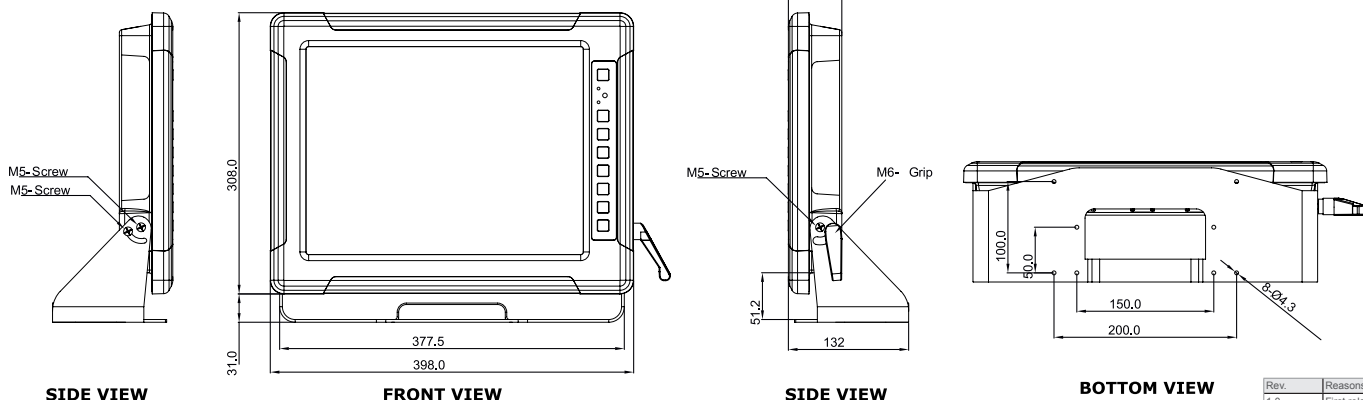
FRONT VIEW

SIDE VIEW

REAR VIEW

Drawing w / Mounting Bracket

(Optional)



SIDE VIEW

FRONT VIEW

SIDE VIEW

BOTTOM VIEW

Rev.	Reasons	Revised Date
1.0	First release	Aug.03.11
1.1	Spec change	Dec.16.11
1.2	Spec change	Oct.12.12