

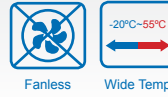
# Rugged Display

G-WIN<sup>®</sup>

Model:R12L100-VMM2

## Product Features:

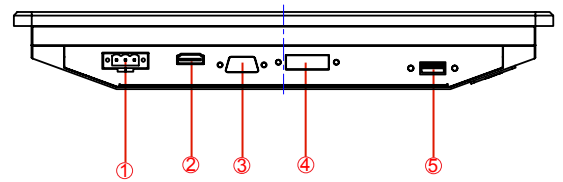
- High Quality 12.1" panel, 1024 x 768 resolution, 500 nits
- 5 Wire resistive touch screen
- -20 ~ +55°C Wide Range Operating Temperature
- Anti-Corrosion housing with Fanless Design
- 9V ~ 36V DC Isolation Wide Range Power Input



## Product Specifications:

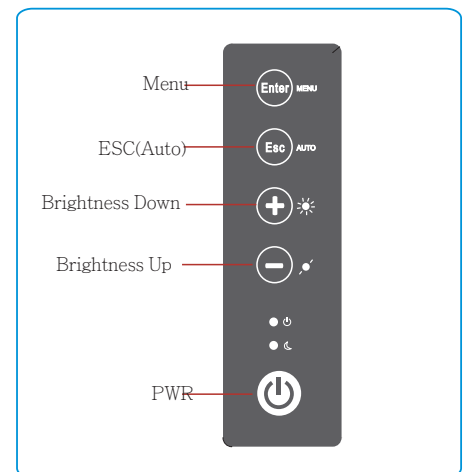
Display	Model Name	R12L100-VMM2
	Size	12.1"
	Resolution (pixels)	1024 x 768
	Number of Colors	262K colors (RGB 6bits)
	Brightness (cd/m <sup>2</sup> )	500
	Contrast Ratio	700:1
	Viewing Angle	-80~80 (H) ; -70~70 (V)
	Active Area	245.76 (H) x 184.32 (V)
	Touch (optional)	5 wire resistive
	Input / Output	1 x RS232 or USB for Touch (Optional)
1 x S-Video (Optional)		
1 x VGA		
1 x DVI-D (Optional)		
1 x DC Lockable input (Optional)		
1 x 9~36V DC Terminal Block (Default)		
Environment	Operating Temperature	-20 ~55°C
	Storage Temperature	-30 ~70°C
	Humidity	10 ~ 95% non-condensing
	Shock	MIL-STD-810F/G
	Vibration	MIL-STD-810F/G
	EMC	CE, FCC Class B
	Safety	Compliance with MIL-STD-810F/G
Mechanical	Dimension(W x H x D)	307.2 x 245 x 43.9 mm
Packing List	R-Series AD Board User's Manual Touch's Driver CD	

## I / O View:



1. 9~36V DC Terminal Block (Default)
2. HDMI (Optional)
3. VGA
4. DVI-D (Optional)
5. RS232 or USB for Touch (Optional)

## Rear OSD Control Function:



## Drawing w / Mounting bracket:

