R15L100-MRC3HB

15" Marine High Brightness Display



KEY FEATURES

- 9 to 36V DC to DC power input acceptable (AC power for option)
- Dimming knob control backlight brightness from nearly 0% to 100%
- Ease of use front panel OSD control
- Enhanced shock and vibration resistance
- High brightness TFT-LCD panel enhance the best visibility
- High quality touchscreen / AR protection glass for option
- Panel (flush) mount with IP66 aluminum housing design (IP54 rear)
- PIP(picture in picture) function and multi-video inputs











SPECIFICATIONS

Display			
Resolution	1024x768	Size	15.0 inches
Contrast Ratio	2000:1	Panel Brightness	1000 nits
Display Color	16.2M Colors	View Angles	88,88,88
Туре	Resistive Touch Screen AR Glass(Optional)		
Environment			
Operating Humidity	5% to 95%	Operating Temperature	-15~55°C
Shock	15G,11ms duration	Vibration	0.7g@DNVGL CG-0339 (Class A)
IP rating	IP66 (Front Side)		
Certification			
Certification	DNVGL-CG-0339, IEC60945 4th, IACS E10, CE, FCC		
IO Ports			
Serial Port	1 x RS232 for Remote Control 1 x RS232/USB for Touch Screen	Video	1 x VGA 1 x DVI-D 1 x Composite 1 x S-Video
Mechanical			
Dimension	412 x 345 x 79.7 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Metal Housing with Aluminum Bezel	Cooling System	Fanless Design
Power			
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable		
Accessory			
Accessory	1 x User Manual. 1 x CD for Touchscreen Driver Tools. 1 x DVI Cable. 1 x VGA Cable. 1 x RS232 Serial Cable. 1 x S-Video Cable. 1 x Composite Cable.		

Control

Button

8 key: Esc/PIP

Auto adjustment

Left

Right/Source OK/Menu Up

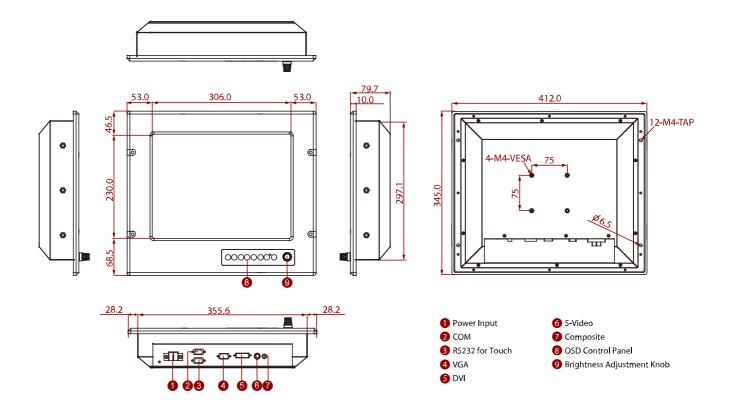
Down Power

1 x The Dimming Knob

(with a Display Status LED indicator)

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.