# R10L210-MRM2

## 10.4" Marine Display



#### **KEY FEATURES**

- 10.4" 800 x 600 resolution Marine Display
- Resistive touch screen (Optional protection glass w/o touch function)
- IP66 aluminum housing with powder coating design (IP54 rear)
- 24 V DC power supply with terminal block (Default, isolation
- Picture-in-picture (PIP) function and multi-video inputs
- Ease-of-use front panel OSD control
- Enhanced shock and vibration resistance
- Certified DNVGL-CG-0339, IEC60945 4th, IACS E10
- Dimming knob to control backlight brightness from nearly 0% to 100%











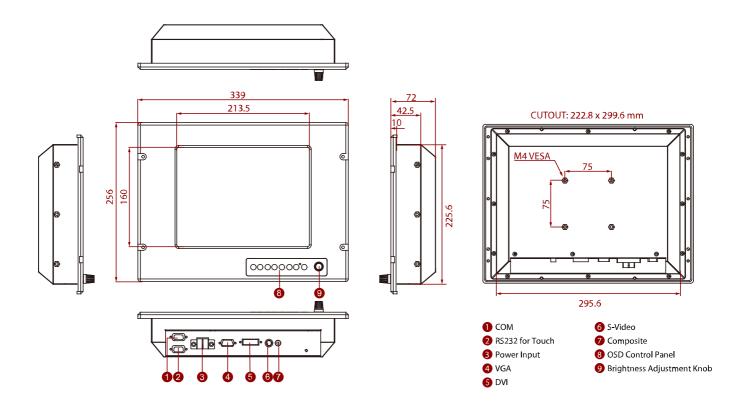
#### **SPECIFICATIONS**

Display			
Resolution	800x600	Size	10.4 inches
Contrast Ratio	400:1	Panel Brightness	600 nits
Display Color	262K Colors	View Angles	70,70,70,60
Active Area	211.2x158.4 mm	Touch / Glass	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	339 x 256 x 72 mm	Weight	3.7 kg
Mounting	VESA Mount/ Panel Mount	Enclosure	Metal Housing with Aluminum Bezel
Cooling System	Fanless Design	Cut out	300 x 232 mm
Power			
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable	Consumption	25W (Typical)
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.

#### **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.