

W27L100-MRA1FP

27" Marine Display



KEY FEATURES

- 27" 1920 x 1080 resolution with projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design and fanless cooling system
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10

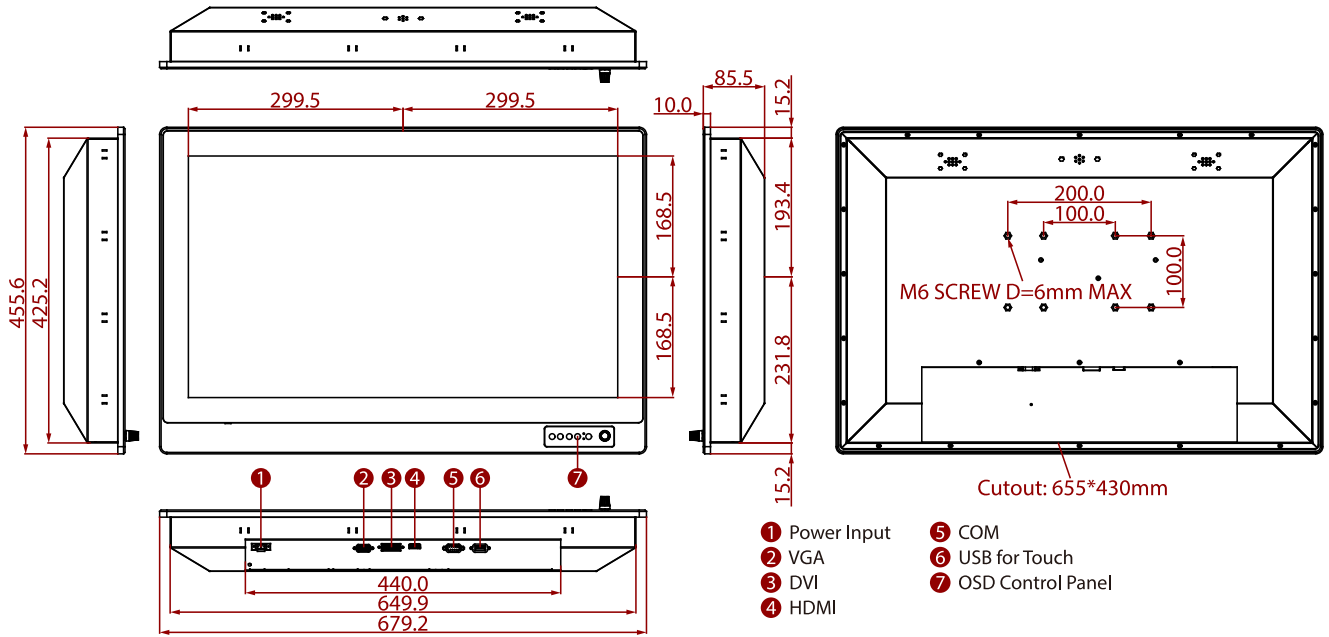


SPECIFICATIONS

Display	
Resolution	1920x1080
Contrast Ratio	3000:1
Display Color	16.7M Colors
Active Area	599x337 mm
Size	27.0 inches
Panel Brightness	300.0 nits
View Angles	89,89,89,89
Touch / Glass	Projected Capacitive Multi Touch Screen (AR Film) AG film (Optional) AR Glass (Optional)
Environment	
Operating Humidity	5% to 95%
Shock	15G, 11ms duration
IP rating	IP66 (Front Side)
Operating Temperature	-15~55°C
Vibration	0.7g@DNVGL CG-0339 (Class A)
Certification	
Certification	CE, FCC
IO Ports	
USB Port	1 x USB Type A
Video	1 x VGA 1 x DVI-D 1 x HDMI 1.4
Serial Port	1 x RS232 for remote control
Mechanical	
Dimension	679.2 x 455.6 x 85.5 mm
Mounting	VESA Mount/ Panel Mount
Cooling System	Fanless Design
Weight	13.7 kg
Enclosure	Anodized Aluminum Bezel
Cut out	655 x 430 mm
Power	
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable
Consumption	55W (Typical)
Accessory	
Accessory	User Manual Quick Start Guide (Hardcopy) M4 x 16 Black Screw Bolts AC to DC Adapter Power Cord 3 Pin Terminal Block

- 1 x VGA cable
- 1 x DVI cable
- 1 x HDMI cable
- 1 x RS232 cable
- 1 x USB 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.