

# R15L600-MRA3FP

## 15" ECDIS Marine Display



### KEY FEATURES

- 15" 1024 x 768 resolution with projective capacitive multi-touch screen ECDIS Marine Display
- Edge-to-edge narrow bezel design and fanless cooling system
- Capacitive touch keys for quick function access and display control (Support DAY, DUSK, and NIGHT mode switching)
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10

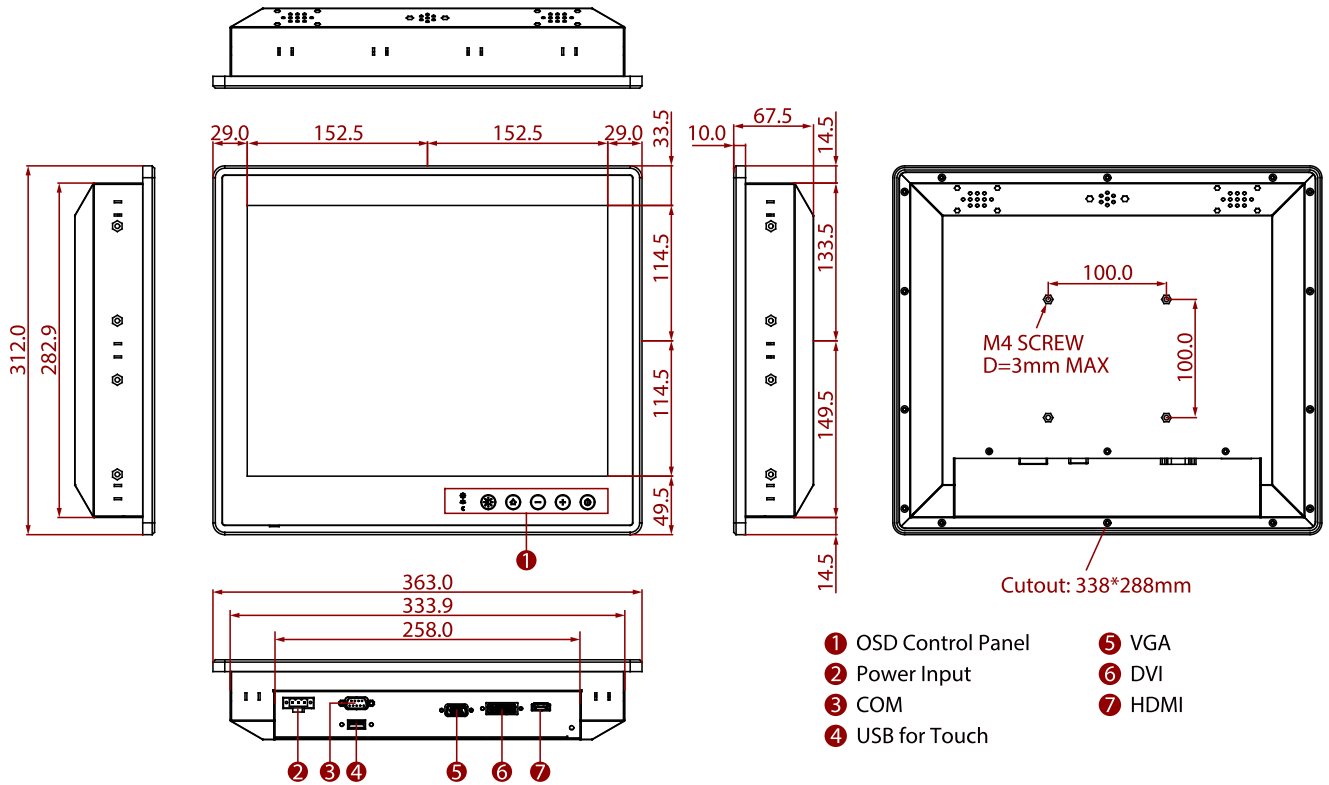


### SPECIFICATIONS

Display			
Resolution	1024x768	Size	15 inches
Contrast Ratio	2500:1	Panel Brightness	500 nits
Display Color	16.7M Colors	View Angles	88,88,88,88
Active Area	304.1x228.1 mm	Touch / Glass	Projected Capacitive Multi Touch Screen (AR Film) AG film (Optional) 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	CE, FCC DNVGL-CG-0339, IEC60945 4th, IACS E10		
IO Ports			
USB Port	1 x USB Type A	Serial Port	1 x RS232 for remote control
Video	1 x VGA 1 x DVI-D 1 x HDMI 1.4	Front Control	Power Brightness+ Brightness- OSD/ Enter ECDIS Key/ ESC
Indicator	Day Mode Dusk Mode Night Mode		
Mechanical			
Dimension	363 x 282.91 x 67.5 mm	Weight	5 kg
Mounting	VESA Mount/ Panel Mount	Enclosure	Anodized Aluminum Bezel
Cooling System	Fanless Design	Cut out	338 x 288mm
Power			
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable	Consumption	35W (Typical)
Accessory			

**Accessory**

User Manual  
 Quick Start Guide (Hardcopy)  
 M4 x 12 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

**Optional Accessory** 1 x USB cable**DIMENSIONS** UNIT:MM**NOTE**

1. This is a simplified drawing and some components are not marked in detail.
2. Only 24 V DC has been approved by the DNVGL certification.
3. Please contact our sales representative if you need further product information.
4. All specifications are subject to change without prior notice.
5. 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.