R15L600-MRA3FP

15" ECDIS Marine Display



KEY FEATURES

- 15" 1024 x 768 resolution ECDIS Marine Display 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 |
| 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) |
| | | | |

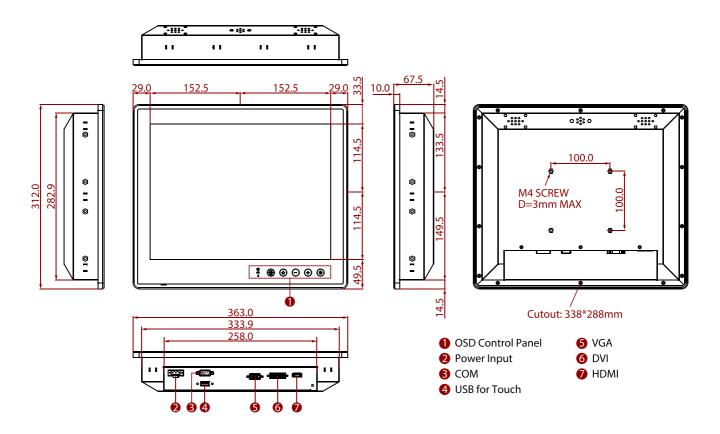
Accessory

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

DIMENSIONS

UNIT:MM

1 x RS232 cable



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.