

# W26L100-MRA1FP

## 26" ECDIS Marine Display



### KEY FEATURES

- 26" 1920 x 1200 resolution with projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design and fanless cooling system, ECDIS Marine Display
- Color calibrated for ECDIS compliance (Optional)
- Capacitive touch keys for quick function access and display control (Support ECDIS DAY, DUSK, and NIGHT mode switching)
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10



### SPECIFICATIONS

Display	
<b>Resolution</b>	1920x1200
<b>Contrast Ratio</b>	1500:1
<b>Display Color</b>	16.7M Colors
<b>Active Area</b>	550.08 x 343.8 mm
<b>Size</b>	26 inches
<b>Panel Brightness</b>	350 nits
<b>View Angles</b>	88,88,88,88
<b>Touch / Glass</b>	Projected Capacitive Multi Touch Screen AR Glass (Optional)
Environment	
<b>Operating Humidity</b>	5% to 95%
<b>Shock</b>	15G,11ms duration
<b>IP rating</b>	IP66 (Front Side)
<b>Operating Temperature</b>	-15~55°C
<b>Vibration</b>	0.7g@DNVGL CG-0339 (Class A)
Certification	
<b>Certification</b>	DNVGL-CG-0339, IEC60945 4th, IACS E10, CE, FCC
IO Ports	
<b>USB Port</b>	1 x USB Type A
<b>Video</b>	1 x VGA 1 x DVI-D 1 x HDMI 1.4
<b>Serial Port</b>	1 x RS232 for remote control
<b>Indicator</b>	Day Mode Dusk Mode Night Mode
<b>Front Control</b>	Power Brightness+ Brightness- OSD/ Enter ECDIS Key/ ESC
Mechanical	
<b>Dimension</b>	621 x 432.4 x 85.5 mm
<b>Enclosure</b>	Anodized Aluminum Bezel
<b>Cut out</b>	596 x 406 mm
<b>Mounting</b>	VESA Mount/ Panel Mount
<b>Power</b>	
<b>Power Rating</b>	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable
<b>Cooling System</b>	Fanless Design
Accessory	

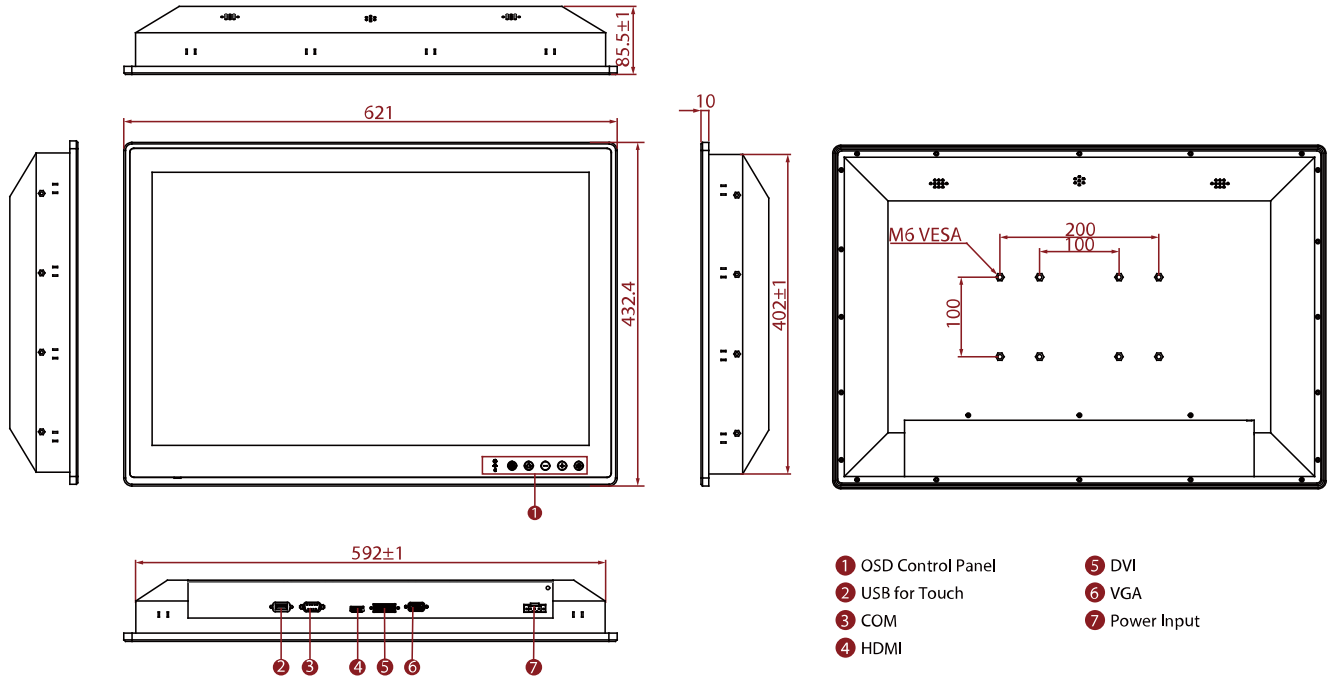
## Accessory

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

### Winmate 26" ECDIS Marine Display W26L100-MRA1FP



## 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.