

# W32L100-MRA3FP

## 32" Marine Display



### KEY FEATURES

- High image quality, 1920 x 1080 pixels resolution Marine Display
- 9~36 V DC to DC power input acceptable (Isolation Resistance)
- High quality touchscreen / AR protection glass for option
- Ease of use front panel OSD control Marine Display
- Enhanced shock and vibration resistance
- Panel Mount

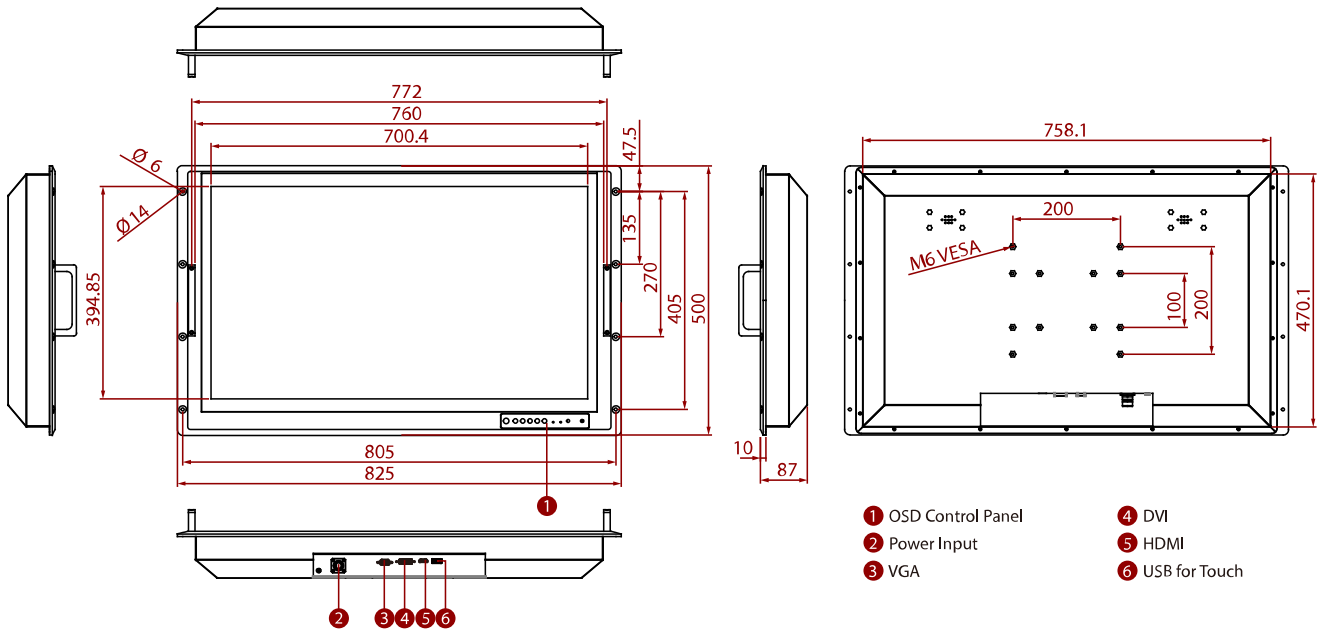


### SPECIFICATIONS

Display	
<b>Resolution</b>	1920x1080
<b>Contrast Ratio</b>	4000:1
<b>Display Color</b>	16.7M Colors
<b>Active Area</b>	698.4x392.85 mm
<b>Size</b>	32 inches
<b>Panel Brightness</b>	400 nits
<b>View Angles</b>	89,89,89,89
<b>Touch / Glass</b>	Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional)
Environment	
<b>Operating Humidity</b>	10% to 95% RH
<b>Storage Temperature</b>	-20°C~60°C
<b>Operating Temperature</b>	-15~55°C
Certification	
<b>Certification</b>	CE, FCC
IO Ports	
<b>USB Port</b>	1 x USB for Touch Screen
<b>Video</b>	1 x VGA 1 x DVI-D 1 x HDMI
Mechanical	
<b>Dimension</b>	825 x 500 x 87.2 mm
<b>Enclosure</b>	Metal Housing with Aluminum Bezel
<b>Cut out</b>	762 x 474 mm
<b>Mounting</b>	VESA Mount/ Rack Mount/ Panel Mount
<b>Cooling System</b>	Fanless Design
Accessory	
<b>Accessory</b>	1 x User Manual(Hardcopy) 1 x Power Cord MIL-DTL-38999/1 1 x VGA Cable 1 x DVI Cable 1 x HDMI
Power	
<b>Power Rating</b>	DC 9~36V, ±10%
<b>Consumption</b>	60W (Typical)
Control	
<b>Button</b>	7 key: Power Decrease

Increase  
Exit/ Auto  
Menu  
Day/ Night  
Lock/ Unlock

**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.