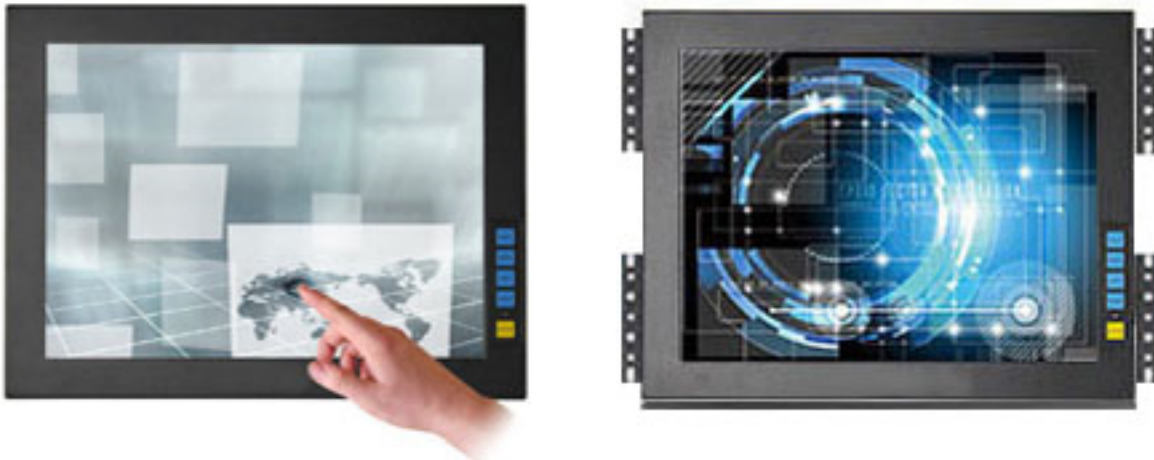


# 12" Marine Monitor

(VESA Mount Series) MV-12



The 12" rugged marine monitor is specially engineered to survive from the most demanding working environment. The front-mounted sunlight readable touch screen makes the industrial rugged marine monitor vividly and user-friendly. In addition, the high power efficiency and low heat design guarantee the stability and longevity required for mission critical deployment.

## Features:

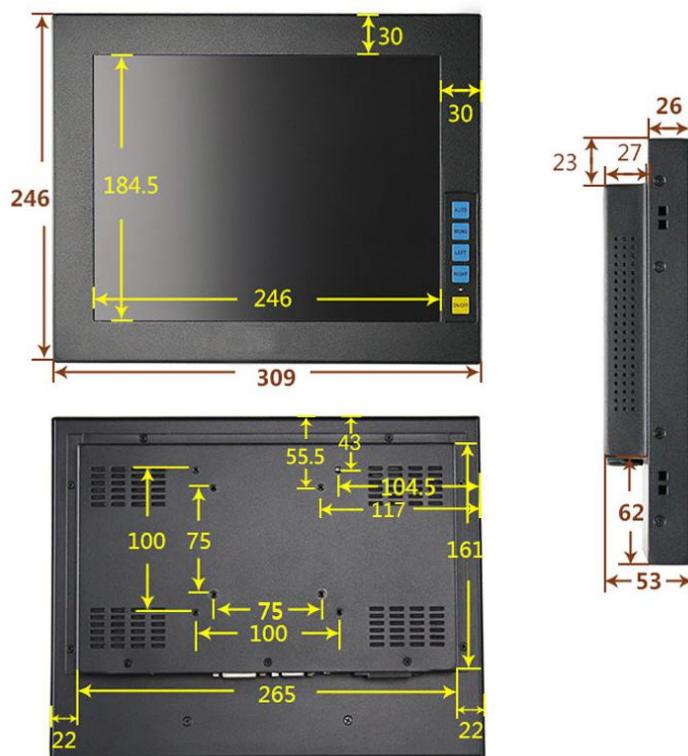
- 1000 nits Sunlight Readable LCD(0 - 100% Brightness adjustment)
- IP65 waterproof front side
- High bright 1000 NIT Low Power LED Backlights
- Sunlight Readable (optical bond & AR enhancements)
- Rugged Light Weight steel or aluminum Chassis
- High Shock & Vibration Resistance
- Protective Marine/Vehicle Power Supply
- Long Life, Low Power Consumption LED Backlight
- Wide Operating Temperature
- Advanced Optical Bonding (AOT)
- High Shock & Vibration Resistance
- Application: Marine

## Specification:

<b>Size</b>	<b>12"</b>
<b>Model</b>	MV-12
<b>Aspect Ratio</b>	4:3
<b>Resolution</b>	1024 x 768
<b>Response Time</b>	12 ms
<b>Viewing area(mm)</b>	184.5 x 246
<b>Viewing Angle</b>	140 (H), 140(V)
<b>Contrast Ratio</b>	800:1
<b>Brightness</b>	1000 nits with deep diming ( 250nits for optional)
<b>Touchscreen</b>	Standard type no touch (Glass protection for front side) Options: resistance or capacitance touch screen (USB/RS232)
<b>IP Rating</b>	IP65 for front side
<b>Video Inputs</b>	1 x VGA

	Options: DVI,HDMI,AV
<b>Power consumption</b>	12V DC
	18W
	Options: 8 to 36V DC or 100~240V AC
<b>Control Buttons</b>	Manual Brightness controlling and OSD menu with Power, Menu, Adjust +/-
<b>Mounting</b>	Open frame mount and VESA 75mm mount
<b>Temperature</b>	Operating -20 to 60C
	Storage -30 to 80C
<b>Unit Weight(kg)</b>	3.5
<b>Dimensions(mm)</b>	246 x 309 x 53

**Dimension:**



**Installation:**

