

## Features:

- 1000 nits Sunlight Readable LCD
- Long Life, Low Power Consumption LED Backlight
- Wide Operating Temperature
- Advanced Optical Bonding (AOT)
- High Shock & Vibration Resistance
- Resistive Touch Support
- IP 65 Facial Waterproof
- 9-36V DC Input



## Specifications

Specifications	
<b>Description</b>	<b>12.1" IP 65 Sunlight Readable Marine Display</b>
<b>Backlight</b>	LED Backlight
<b>Active Display Area</b>	245.76 x 184.32 mm
<b>Brightness</b>	1000 cd/m <sup>2</sup>
<b>Resolution</b>	1024 x 768 (XGA)
<b>Contrast Ratio</b>	700:1
<b>Pixel Pitch (mm)</b>	0.24(H) x 0.24 (V)
<b>Viewing Angle</b>	140 (H), 140 (V)
<b>Display Color</b>	262k
<b>Response Time</b>	23ms
<b>Inputs</b>	VGA x1, DVI x1, Compositex3, RS232 x1, USB x1
<b>PIP Support</b>	NA
<b>Mechanical</b>	
<b>IP Rating</b>	Facial waterproof to IP 65 standards when console mounted
<b>Construction</b>	Rugged Aluminum Alloy Chassis
<b>Mounting</b>	Panel (Flush) mount, VESA mount
<b>Dimension</b>	297.2(W) x 256(H) x 56(D)
<b>Net Weight</b>	2.5 Kg
<b>Power</b>	
<b>Voltage</b>	DC Input Voltage: DC 9~36V
<b>Power Consumption</b>	24W
<b>Environmental</b>	
<b>Operating Temperature</b>	-20°C~60°C
<b>Non-Operating Temperature</b>	-20°C~70°C
<b>Certification</b>	CE / FCC
<b>Marine Type Approval</b>	BV Rule IACES-E10 certification, comply with IEC 60945



