

## Features:

- 1600 nits Sunlight Readable LCD
- Long Life, Low Power Consumption LED Backlight
- Wide Operating Temperature
- Advanced Optical Bonding (AOT)
- High Shock & Vibration Resistance
- Projected Capacitive Multi-Touch Support
- IP 65 Facial Waterproof
- Isolation Power 9-36V DC Input



## Specifications

Description	12.1" IP 65 Sunlight Readable Multi-Touch Marine Display
Backlight	LED Backlight
Active Display Area	245.76 x 184.32 mm
Brightness	1600 cd/m <sup>2</sup>
Resolution	1024 x 768 (XGA)
Contrast Ratio	700:1
Pixel Pitch (mm)	0.24(H) x 0.24 (V)
Viewing Angle	160 (H), 160 (V)
Display Color	262k
Response Time	35ms
Inputs	VGA x1, DVI x1, Compositex3, RS232 x1, USB x1
PIP Support	NA
<b>Mechanical</b>	
IP Rating	Facial waterproof to IP 65 standards when console mounted
Construction	Rugged Aluminum Alloy Chassis
Mounting	Panel (Flush) mount, VESA mount
Dimension	316(W) x 272.3(H) x 56(D)
Net Weight	2.5 Kg
<b>Power</b>	
Voltage	DC Input Voltage: DC 9~36V
Power Consumption	14W
<b>Environmental</b>	
Operating Temperature	-20°C~60°C
Non-Operating Temperature	-20°C~70°C
Certification	Designed to meet CE / FCC Class A
Marine Type Approval	Designed to meet CE / FCC & BV Marine Approval Pending



