

MARINE FLUSH MOUNT LCD MONITOR



Marine Flush Mount, 10.4" LCD Monitor, 800x600, LED-350nits, VGA, IP65 Front, IP54 Back, w/o Stand & Speaker

Model: EFM1040V2

FEATURES:

- **Powder-Coated Housing** with **IP65-Rated Front** and **IP54-Rated Rear**
- **Optional ECDIS Color Calibration** compliant with **IEC 61174**, supporting **Day, Dusk, and Night** display modes
- **Wide 9-36VDC Isolated Power Input** with built-in DC-DC regulator, or optional **90-260VAC (50/60Hz) Auto-Sensing** power supply
- **Custom OEM Design and Integration Solutions**
- **Conformal Coating** for enhanced protection against moisture, dust, and corrosion
- **Enhanced Shock and Vibration Resistance** for demanding industrial and marine environments

SPECIFICATIONS:

Cell Type	TFT LCD
Glass Surface	Black Anti-Glare, low reflection coating
Aspect Ratio	4:3
Size	10.4" viewable diagonal area
Active Area	211.2(H) x 158.4(V) mm
Pixel Pitch	0.264(H) x 0.264(V) mm
Native Resolution	800(H) x 600(V)
Colors	262K
Brightness	350
Contrast	600:1
Response Time	≤ 35 ms
Viewing Angle (typical)	H. 140°(- 70°~ + 70°) , V. 120°(- 60°~ + 60°)
Light Source	LED backlight, Long life, 35,000 hrs (typ)

**Specifications subject to change without notice, not responsible for typographical errors.*

CERTIFICATION	
FCC , CE	
INPUT TERMINALS	
1 x VGA (15 Pin Female D-Sub) , HDMI, 2xUSB(USB-A peripherals Mouse, Keyboard), 1xUSB(touch)	
CONVENIENT FEATURES	
Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) , OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)	
POWER	
12VDC-IN with external power adapter	
POWER CONSUMPTION	
Operation / Power Saving	9.375 watt , < 1 watt (Support DPMS)
OPERATING CONDITION	
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)
STORAGE CONDITION	
Temperature / Humidity	-20°C ~ 60°C (-4°F ~ 140°F) , 10%~ 90% (no condensation)
DIMENSIONS	
Physical	
Carton	W x H x D = TBD
WEIGHT	
N.W. / G.W.	3.5 Kgs/4.5 Kgs
CONTAINER LOADED	
20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)