W27L100-MRA3FP

Power Cord 3 Pin Terminal Block

27" 4K UHD Marine Display



KEY FEATURES

- 27" 3840 x 2160 resolution with projective capacitive multi-touch screen
- Edge to edge narrow bezel design and fanless cooling system
- OSD Key For quick mode changing between ECDIS DAY, DUSK, and NIGHT mode
- 9~36 V DC to DC power input acceptable (Isolation Resistance)
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGLCG0339, IACS E10
- Color calibrated for ECDIS compliance (Optional)



SPECIFICATIONS

Display

Display			
Resolution	3840x2160	Size	27.0 inches
Contrast Ratio	1000:1	Panel Brightness	400.0 nits
Display Color	1.07B Colors	View Angles	89,89,89,89
Active Area	596.16x335.34 mm	Touch / Glass	Projected Capacitive Multi Touch Screen (AR) AG film (Optional) AR Glass (Optional)
Environment			
Operating Humidity	5% to 95%	Operating Temperature	-15~55°C
Shock	15G,11ms duration	Vibration	0.7g@DNVGL CG-0339 (Class A)
IP rating	IP66 (Front Side)		
Certification			
Certification	CE, FCC		
IO Ports			
USB Port	1 x USB for Touch Screen	Serial Port	1 x RS232 for remote control
Video	1 x VGA 1 x DVI-D 1 x HDMI 1.4 1 x HDMI 2.0 1 x DP	Buzzer	75 dB~80 dB, 2300 Hz, 1m
Mechanical			
Dimension	679.2 x 450 x 69 mm	Weight	16.7 kg
Mounting	VESA Mount/ Panel Mount	Enclosure	Anodized Aluminum Bezel
Cooling System	Fanless Design	Cut out	655 x 430 mm
Power			
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable	Consumption	55W (Typical)
Accessory			
Accessory	User Manual AC to DC Adapter		

- 1 x VGA cable
- 1 x DVI cable
- 1 x DP cable
- 2 x HDMI cable
- 1 x RS232 cable
- 1 x USB cable

DIMENSIONS UNIT:MM

