W27L100-MRA1FP
27" Marine Display

KEY FEATURES

- 27" 1920 x 1080 resolution with projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design and fanless cooling system
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10

CE FC

SPECIFICATIONS

Display

Resolution	1920x1080	Size	27 inches
Contrast Ratio	3000:1	Panel Brightness	300 nits
Display Color	16.7M Colors	View Angles	89,89,89,89
Active Area	599x337 mm	Touch / Glass	Projected Capacitive Multi Touch Screen (AR Film) 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 Type A	Serial Port	1 x RS232 for remote control
Video	1 x VGA 1 x DVI-D 1 x HDMI 1.4		

Mechanical

Dimension	679.2 x 455.6 x 85.5 mm	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 Quick Start Guide (Hardcopy) M4 x 12 Black Screw Bolts AC to DC Adapter Power Cord 3 Pin Terminal Block	Optional Accessory	1 x USB cable

1 x VGA cable
1 x DVI cable
1 x HDMI cable
1 x RS232 cable

DIMENSIONS UNIT:MM

299.5 | 299.5
455.6
425.2
168.5
168.5
10.0
85.5
15.2
193.4
231.8
15.2
440.0
649.9
679.2
200.0
100.0
100.0
M6 SCREW D=6mm MAX
Cutout: 655*430mm

❶ Power Input   ❺ COM
❷ VGA   ❻ USB for Touch
❸ DVI   ❼ OSD Control Panel
❹ HDMI

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