

W24L100-MRA1FP

23.8" ECDIS Marine Display



KEY FEATURES

- 24" 1920 x 1080 resolution with projective capacitive multi-touch screen
- Edge-to-edge narrow bezel design and fanless cooling system
- Color calibrated for ECDIS compliance (Optional)
- Capacitive touch keys for quick function access and display control (Support ECDIS DAY, DUSK, and NIGHT mode switching)
- Meet the requirements of industrial marine standards, including IEC60945 4th Edition, DNVGL-CG-0339, IACS E10



SPECIFICATIONS

Display			
Resolution	1920x1080	Size	24.0 inches
Contrast Ratio	5000:1	Panel Brightness	300 nits
Display Color	16.7M Colors	View Angles	89,89,89,89
Touch / Glass	Projected Capacitive Multi Touch Screen 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	DNVGL-CG-0339, IEC60945 4th, IACS E10, 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	Front Control	Power Brightness+ Brightness- OSD/ Enter ECDIS Key/ ESC
Indicator	Day Mode Dusk Mode Night Mode		
Mechanical			
Dimension	595 x 385 x 63.8 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Anodized Aluminum Bezel	Cooling System	Fanless Design
Power			
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Accpetable		
Accessory			
Accessory	User Manual Quick Start Guide (Hardcopy) M4 x 12 Black Screw Bolts	Optional Accessory	1 x USB cable

AC to DC Adapter
 Power Cord
 3 Pin Terminal Block
 1 x VGA cable
 1 x DVI cable
 1 x HDMI cable
 1 x RS232 cable

DIMENSIONS UNIT:MM

