



W24L100-MRA1FP 24" ECDIS Marine Display

Manufacturer part number: W24L100-MRA1FP | Marine Display



Explore Winmate W24L100-MRA1FP, an ECDIS marine display featuring 24-inch display with 1920x1080 resolution, DNV, IEC 60945 for marine bridge systems and...

Display	
Size	24.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen (AR Coating) (Default), AG film (Optional), AR Glass (Optional)
Resolution	1920x1080
Panel Brightness	300.0 nits
Contrast Ratio	5000:1
View Angles	89,89,89,89
Display Color	16.7M Colors
Active Area	531.36x298.89 mm
Environment	
Operating Humidity	5% to 95%
Operating Temperature	-15~55 deg C
Shock	15G,11ms duration
Vibration	0.7g@DNV-CG-0339 (Class A)
IP rating	IP66 (Front Side)
Certification	
Certification	CE, FCC, DNV-CG-0339, IEC60945 4th, IACS E10
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
Buzzer	75 dB~80 dB, 2300 Hz, 1m
Mechanical	
Dimension	595 x 385 x 63.8 mm
Cut out	570 x 360 mm

Weight	10.3 kg
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 Acceptable
Consumption	45W (Typical)
Accessory	
Accessory	User Manual, Mounting clips x 12, AC to 12V DC Adapter , Power Cord, 3 Pin Terminal Block, Open Wire Cable, 1 x VGA cable, 1 x DVI cable , 1 x HDMI cable, 1 x RS232 cable, 1 x USB cable