



W27L100-MRA3FP 27" 4K UHD Marine Display

Manufacturer part number: W27L100-MRA3FP | Marine Display



Explore Winmate W27L100-MRA3FP, an ECDIS marine display featuring 27-inch display with 3840x2160 resolution, DNV, IEC 60945 for marine bridge systems and...

Display	
Size	27.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen (AR Coating) (Default), AG film (Optional), AR Glass (Optional)
Resolution	3840x2160
Panel Brightness	400.0 nits
Contrast Ratio	1000:1
View Angles	89,89,89,89
Display Color	1.07B Colors
Active Area	596.16x335.34 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 for Touch Screen
Serial Port	1 x RS232 for remote control
Video	1 x VGA, 1 x DVI-D, 2 x HDMI 2.0, 1 x DP
Buzzer	75 dB~80 dB, 2300 Hz, 1m
Mechanical	
Dimension	679.2 x 450 x 69 mm
Cut out	655 x 430 mm
Weight	16.7 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	55W (Typical)
Accessory	
Accessory	User Manual, AC to DC Adapter, Power Cord , 3 Pin Terminal Block, 1 x VGA cable, 1 x DVI cable, 1 x DP cable, 2 x HDMI cable, 1 x RS232 cable, 1 x USB cable