



R19L300-MRA1FP 19" ECDIS Marine Display

Manufacturer part number: R19L300-MRA1FP | Marine Display



Explore Winmate R19L300-MRA1FP, an ECDIS marine display featuring 19-inch display with 1280x1024 resolution, DNV, IEC 60945 for marine bridge systems and...

Display	
Size	19.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen (AR Coating) (Default), AG film (Optional), AR Glass (Optional)
Resolution	1280x1024
Panel Brightness	400.0 nits
Contrast Ratio	1000:1
View Angles	85,85,80,80
Display Color	16.7M Colors
Active Area	376.32x301.06 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	429 x 382 x 72.8 mm
Cut out	408 x 359 mm

Weight	9.8 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