



Back view of Mariner 24" display



# Mariner 24"

## Marine Display

MarineNav Ltd. has developed its cost-effective Mariner Series marine displays specifically for commercial vessels requiring dedicated single-input marine grade displays. Ideal for use with Engine Management, Advanced Vessel Monitoring, and radar systems, our Mariner displays feature 300-400 nits brightness and dedicated backlit front controls. All of MarineNav's displays are constructed from marine grade aluminum and come with a two year warranty (2nd year with product registration).

Mariner Series displays are available in 15", 19", 21.5", and 24" sizes and offer a number of options including enhanced brightness, front and/or rear IP 65 water-resistance, and composite inputs.

### Features

- Optional IP65 water-resistance front and/or rear
- Backlit front controls
- VGA and HDMI/DVI input, optional composite
- Console flush or VESA mounting options
- Two year warranty (2nd year with product registration\*)
- Available in AC or DC

**MARINENAV**  
BUILT NORTH ATLANTIC TOUGH.  
TRUSTED EVERYWHERE.



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# Mariner 24 Specifications

Feature	MAR-24
<b>LCD Display</b>	24" TFT Active Matrix Panel, LED backlight
<b>Brightness</b>	300 nits
<b>Contrast</b>	1000:1
<b>Aspect Ratio</b>	16:10
<b>Resolution</b>	1920 x 1200 native
<b>Optimized Multi-Resolution</b>	Up to 1920 x 1200 supported with scaling
<b>View Angle</b>	170(H), 170(V)
<b>Display Colours</b>	16.7 Million
<b>Operating Temperature</b>	-10°C to 55°C (14°F to 131°F)
<b>Video Inputs</b>	VGA, HDMI/DVI, optional composite
<b>Input Power</b>	9~30V DC or 100~240V AC
<b>Dimming</b>	Wide dimming range to black
<b>Front Window</b>	Optional optical bonded anti-reflective/anti-glare
<b>Bezel &amp; Rear Case</b>	Marine grade aluminum, marine grade powder coat (internal and external)
<b>Enclosure</b>	Optional IP65 from front and/or rear
<b>Bezel Dimensions</b>	600 mm x 420 mm (23.6" x 16.5")
<b>Chassis Dimensions</b>	584 mm x 404 mm (23" x 15.9")
<b>Install Depth</b>	73 mm (2.87")
<b>Installation Options</b>	Console flush mount, VESA 200x100
<b>FCC, CE Approved</b>	Yes
<b>Warranty</b>	2 year (2nd year with registration*)

MarineNav products are available in a multitude of configurations to provide maximum flexibility and user convenience. Contact us or visit our website at [www.marinenav.ca](http://www.marinenav.ca) for more details.

\* Product must be registered within first warranty year.

While we strive to ensure the accuracy of all items and descriptions in this document, this is not always possible. Specifications, options, and availability subject to change with out notice. Errors and omissions excepted. We reserve the right to limit quantities.



Red Monochrome Night Mode View  
(24" Monitor)



Backlit Front Controls

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