



Back view showing optional integrated computer

# CG Elite 15"

## Marine Display

Seeing is believing with MarineNav's true marine grade quality, sunlight readable displays. All MarineNav displays come with dedicated backlit front controls that are easy to see and use, and our one-touch red monochrome night mode is ideal for low light conditions.

The CG Elite features resistive touchscreen technology that will allow you to use it even with gloves on. The CG Elite marine display features standard marine grade aluminum construction and comes with a two year warranty (2nd year with product registration). Available with optional integrated computer (15" and 19" models only).

### **Marine Display Features**

- Red monochrome night-mode
- Full sunlight readability
- Multiple Video Inputs: 1 VGA, 2 HDMI, optional DVI, 2 Composite
- Backlit front controls
- TFT Active Matrix Panel, LED backlight
- Integrated Computer Option (available for 15" and 19" models only)

### **Optional Integrated Computer Features**

- Intel J1900 quad core, upgradeable
- 4 GB DDR3 RAM
- 120 GB Solid State storage
- 2 USB 2.0 ports
- Optional field swappable unit
- Network port

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BUILT NORTH ATLANTIC TOUGH.  
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# CG Elite 15 Specifications

Features	CGE-15
<b>LCD Display</b>	15" TFT Active Matrix Panel, LED backlight
<b>Integrated Computer</b>	Available option
<b>Brightness</b>	1500 nit, upgradeable
<b>Contrast</b>	1500:1
<b>Resolution</b>	1024 x 768 native
<b>Optimized Multi-Resolution</b>	Up to 1920 x 1200 supported with scaling
<b>View Angle</b>	160(H), 160(V)
<b>Display Colours</b>	16.7 Million
<b>Operating Temperature</b>	-10°C to 55°C Operating (14°F to 131°F)
<b>Video Inputs</b>	1 VGA, 2 HDMI/optional DVI, 2 Composite
<b>Other Inputs</b>	Power, USB
<b>Input Power</b>	9~30V DC input
<b>Power Consumption</b>	40 watts
<b>Dimming</b>	Wide dimming range to black
<b>Front Window</b>	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>	IP65 from front (optional IP65 from rear)
<b>Touchscreen</b>	Resistive, polarized; usable with gloved hand
<b>Backlit Front Controls</b>	Yes, with one-touch hotkeys
<b>Bezel Dimensions</b>	382 mm x 315 mm (15.04" x 12.40")
<b>Chassis Dimensions</b>	366 mm x 299 mm (14.41" x 11.77")
<b>Install Depth</b>	78 mm (3.07")
<b>Installation Options</b>	Console flush mount, VESA 75
<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



Backlit Front Controls

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