



Back view showing optional integrated computer

CG Elite 19"

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
- Dedicated backlit front control buttons
- Optional resistive touchscreen
- Optional embedded computer (15" and 19" only)
- IP65 ingress rating (front); optional IP65 rear

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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CG Elite 19 Specifications

Features	CGE-19
LCD Display	19" TFT Active Matrix Panel, LED backlight
Integrated Computer	Available option
Brightness	1000 nit
Contrast	1500:1
Resolution	1280 x 1024 native
Optimized Multi-Resolution	Up to 1920 x 1200 supported with scaling
View Angle	170(H), 170(V)
Display Colours	16.7 Million
Temperature	-10°C to 55°C (14°F to 131°F)
Video Inputs	1 VGA, 2 HDMI/optional DVI, 2 Composite
Other Inputs	Power, USB
Input Power	9~30V DC or 100~240V AC
Power Consumption	60 watts
Dimming	Wide dimming range to black
Front Window	Optical bonded anti-reflective, anti-glare
Bezel & Rear Case	Marine grade aluminum, marine grade powder coat (internal and external)
Enclosure	IP65 from front (optional IP65 from rear)
Touchscreen	Resistive, polarized; usable with gloved hand
Backlit Front Controls	Yes, with one-touch hotkeys
Bezel Dimensions	455 mm x 400 mm (17.91" x 15.75")
Chassis Dimensions	439 mm x 384 mm (17.28" x 15.12")
Install Depth	78 mm (3.07")
Installation Options	Console flush mount, VESA 75
FCC, CE Approved	Yes
Warranty	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 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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