



Back view of Leviathan 17i Rack computer



# Leviathan 17i Rack

## Marine Computer

The Leviathan 17i Rack marine computer is a class leader in performance. Benefit from the power of the Leviathan 17i without any sacrifice of speed. Standard mean time before failure (MTBF) is over 100,000 hours, which is equivalent to over a decade of dependable service – all from the most reliable marine PC series on the market.

Featuring solid state memory and anti-vibration design, the Leviathan 17i Rack marine computer offers reliable performance in even the harshest marine environments.

### Features

- Industry standard 19" design fits existing racks
- Industrial motherboard with 100,000 hours MTBF
- Solid state storage
- Anti-shock and anti-vibration design
- Can operate dual independent screens

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# Leviathan 17i Rack Specifications

Features	LEV-017i Rack
<b>CPU</b>	Intel i7 Quad Core
<b>RAM</b>	8 GB DDR4, upgradeable
<b>SSD</b>	120 GB, upgradeable
<b>Optical Storage</b>	Slot loading CD-RW/DVD±RW
<b>I/O Ports</b>	1 RS232 Serial Port standard, upgradeable up to 8 opto-isolated RS232/422/485 Serial Ports, PS2, HDMI, DVI, 8 USB (6 USB 2.0, 2 USB 3.0 rear), 1 x 10/100/1000 LAN
<b>Video</b>	Intel HD, upgradeable
<b>Audio</b>	6 Channel HD Audio
<b>Operating System</b>	Windows 10 Professional 64 bit edition
<b>Power</b>	100~240V AC
<b>Operation Temp</b>	-15°C to 65°C (5°F to 149°F)
<b>Operation Humidity</b>	20%-80%
<b>Vibration Control</b>	Dual independent vibration control
<b>Dust Control</b>	User replaceable filters
<b>Case Design</b>	Aluminum chassis & case, stainless steel internal mounts
<b>Case Finish</b>	Marine grade powder coat internal and external
<b>Mount Solutions</b>	Rack mount rails available in various lengths
<b>Dimensions</b>	445 mm x 425 mm x 102 mm (17.5" x 16.75" x 4")
<b>Product Standards</b>	FCC, UL, CE, ISO 9001:2015
<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.

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