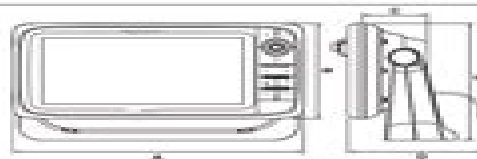


SPECIFICATIONS

Nominal voltage: 12.0V ± 0.5V (4.7V-70V, 13.8V-20V)
Operating voltage range: 9.0V – 21.0V ± 0.5V (4.7V-70V, 10.2V – 15.6V ± 0.5V)
Power consumption (at full brightness): • c95/c97/c99/c99T: 16W maximum
 • c125/c127/c129/c129T: 36W maximum
 • c165/c167: 10.2V: 18.2W
Display: • c95/c97: 7" TFT backlit LCD • c99/c99T/c99/c99T: 9" TFT backlit LCD
 • c125/c127/c129/c129T: 12.1" TFT backlit LCD • c165/c167/c167/c167: 16.0" ± 480 pixels
 • c125/c127/c129/c129T/c165: 1280 × 800 pixels
Viewing angles: • c95/c97: 10° left/right and 70°/50° top/bottom
 • c99/c99T/c99/c125/c127/c165/c167/c167: 80° left/right and 80°/60° top/bottom
 • c165: 80° left/right and 70°/70° top/bottom
Weight: • c95: 1.465kg (3.238lb) • c97: 1.550kg (3.418lb) • c99/c99T: 2.563kg (5.670lb)
 • c125/c127: 2.265kg (4.995lb) • c129/c129T: 3.320kg (7.328lb) • c165/c167: 3.400kg (7.489lb)
 • c167: 5.64g (12.38lb)
Networking: up to six displays plus sensors.
Mounting options: Surface mount, Tension mount with optional bracket.
Cartography: Worldwide base map for non-cartography variants. Raymarine ready-to-navigate in all other variants (upgradable to Navionics Gold or Platinum Plus).
GPS: Built-in 50-channel WAAS, DGPS and MSAS, 1-second hot start, 30-second warm start, Automatic signal acquisition and automatic update.
Operating frequency: 1575.42MHz, Geostatic Datum: WGS-84, alternatives available through Raymarine displays, Active Jamming Reduction, Genetec Chip antenna, Accuracy without WAAS <15m 95% of the time, With WAAS-DGPS <5m 95% of the time (a GPS requires external GPS sensor).
Operation temp. range: -25° to 55°C (13° to 131°F)
SeaTalk™ (SeaTalk) Connectivity: • c95/c97: 1x SeaTalk™ port, 100Mbps, Raynet type
 • c99/c99T/c99/c125/c127/c129/c129T: 2x SeaTalk™ ports, 100Mbps, Raynet type
NMEA2000 Connectivity: 1x SeaTalk™ connector
NMEA2000 Connectivity: 1x input and output, 1x input only, (14800/38,400 baud)
Wireless Connectivity: 802.11 b/g, Bluetooth, AirPort 2.0 + 802.11 power class, 1.5.
Video: All displays have a 1 BNC (female) composite video input connector (PAL/NTSC Normal), c99/c99T/c125/c127/c129/c129T: 1x second BNC input plus c165/c167 output via accessory cable (sold separately). Support for IP cameras.
Sensor: ClearFusion with 500/5000 line operating frequencies up to 600W RMS, Sensor transducer port (c95/c97/c99/c125/c129 versions only).
Waterproofing: IPX6 and IPX7

Notes: All specifications are preliminary and subject to change without prior notice.



Dimensions (mm)				
	A	B	C	D
• c95/c97	225	125	22	225
• c99/c99T	225	125	22	225
• c125/c127/c129/c129T	225	125	22	225
• c165	225	125	22	225

PART NUMBERS

New e Series Multifunction Displays

- e95 9" — no charts
- e97 9" with sensor — no charts
- e99 9" TFT display — no charts
- e99T 9" with sensor — no charts
- e125 12.1" — no charts
- e127 12.1" with sensor — no charts
- e129 12.1" — no charts
- e165 16.1" — no charts
- e167 16.1" Remote control

New c Series Multifunction Displays

- c95 (9.5") with Sensor — no Charts
- c97 (9.7") with Sensor — no Charts
- c99 (9.9") — no Charts
- c125 (12.5") — no Charts

With Charts

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web the themes he takes up are the concepts of altruistic and selfish behaviour the genetical definition of selfish interest the evolution of aggressive behaviour kinshiptheory sex ratio theory reciprocal altruism deceit and the natural selection of sex differences should be read can be read by almost anyone