

General

Physical dimensions	2.5" x 6.4" x 1.4" (6.2 x 16.3 x 3.5 cm)
Display size	1.5"W x 2.5"H (3.8 x 6.3 cm); 3" diag (7.6 cm)
Display resolution	240 x 400 pixels
Display type	transflective color TFT
Weight	8.1 oz (230 g) with batteries
Battery	2 AA batteries (not included); NiMH or Lithium recommended
Water rating	IPX7
Memory/History	16 GB
High-sensitivity receiver	
Interface	high-speed USB and NMEA 0183 compatible

Maps & Memory

Preloaded maps	basemap only
Ability to add maps	
Basemap	
Storage and Power Capacity	microSD™ card (not included)
Waypoints/favorites/locations	10000
Routes	250
Track log	20000 points, 250 saved gpx tracks, 300 saved fit activities

Outdoor Recreation Features

Area calculation	
Automatic routing (turn by turn routing on roads)	Yes (with optional mapping for detailed roads)
Geocaching-friendly	Yes (Paperless)
Custom maps compatible	
Hunt/fish calendar	
Sun and moon information	
Picture viewer	

Sensors

Barometric altimeter	
Compass	Yes (tilt-compensated 3-axis)

Garmin Connect™

Garmin Connect™ compatible (online community where you analyze, categorize and share data)	
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Additional

Additional	Garmin Explore compatible: yes Garmin Connect IQ compatible: yes Wireless compatible: yes (Wi-Fi, Bluetooth and ANT+) Map segments: 15,000 Active weather: yes Smart Notifications: yes Live Tracking: yes (with Garmin Connect™ Mobile) BirdsEye direct to device: yes (no annual subscription required) MIL STD 810G ruggedness for thermal, shock and water performance RINEX Logging: yes
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