



GARMIN Monterra™



Package Includes:

- Monterra
- Lithium-ion battery pack
- USB cable
- AC adapter
- Anti-glare screen protectors
- Documentation

Physical & Performance

Physical dimensions	2.9" x 5.9" x 1.4" (7.48 x 14.96 x 3.63 cm)
Display size, WxH	2"W x 3.5"H (5.06 x 8.93 cm); 4" diag (10.2 cm)
Display resolution, WxH	272 x 480 pixels
Display type	bright, transfective 65k color TFT, dual-orientation touchscreen; sunlight readable
Touchscreen	Yes
Weight	11.7 oz (331 g) with included lithium-ion battery pack; 13.2 oz (375 g) with 3 AA batteries (not included)
Battery	rechargeable lithium-ion (included) or 3 AA batteries (not included); NiMH or Lithium recommended
Battery life	up to 16 hours (lithium-ion); up to 22 hours (AA batteries)
Water rating	IPX7
High-sensitivity receiver	Yes
Interface	High-speed USB

Camera	yes (8 megapixel with autofocus and 1080p/30fps video; LED flash; automatic geo-tagging)
Barometric altimeter	Yes
Electronic compass	Yes (tilt-compensated 3-axis)
Unit-to-unit transfer (shares data wirelessly with similar units)	Yes

Maps & Memory

Basemap	Yes
Preloaded maps	Yes (topographic), some models
Ability to add maps	Yes
Built-in memory	6 GB (With Worldwide Basemap); 3 GB (With TOPO U.S. 100K Maps)
Accepts data cards	microSD™ card (not included)
Custom POIs (ability to add additional points of interest)	Yes
Waypoints/favorites/locations	4000
Routes	200
Track log	10,000 points, 200 saved tracks

Outdoor Features

Automatic routing (turn by turn routing on roads)	Yes (with optional mapping for detailed roads)
Geocaching-friendly	Yes (Paperless)
Custom maps compatible	Yes
Area calculation	Yes
Picture viewer	Yes

Garmin Connect™

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

Additional	<ul style="list-style-type: none"> • Bluetooth® wireless technology: yes • Wi-Fi connectivity: yes • ANT+® connectivity: yes • GNSS support: yes (GPS + GLONASS) • Near Field Communication (NFC): yes • Microphone: yes (internal for audio capture) • Multimedia (audio/video) support: yes (MP3 player, video player, etc.) • UV sensor: yes • Android with Google Play for complete customization
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