

Garmin Montana® 680

Part Number: 010-01534-10



Rugged GPS/GLONASS with 8 Megapixel Camera and BirdsEye Subscription

- 4-inch dual-orientation, glove-friendly touchscreen display
- 8 megapixel autofocus camera; automatically geotags photos
- Tracks both GPS and GLONASS satellites
- 1-year BirdsEye Satellite Imagery subscription
- 3-axis compass with barometric altimeter

Physical & Performance	
Physical dimensions	2.9" x 5.7" x 1.4" (7.48 x 14.42 x 3.64 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	√
Weight	10.2 oz (289 g) with included lithium-ion battery pack; 11.7 oz (333 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	√
Interface	high-speed USB and NMEA 0183 compatible

Camera	yes (8 megapixel with autofocus; automatic geo-tagging)
Barometric altimeter	√
Electronic compass	Yes (tilt-compensated 3-axis)
Unit-to-unit transfer (shares data wirelessly with similar units)	√
Maps & Memory	
Basemap	√
Ability to add maps	√
Built-in memory	4 GB
Accepts data cards	microSD™ card (not included)
Custom POIs (ability to add additional points of interest)	√
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	√
Hunt/fish calendar	√
Sun and moon information	√
Tide tables	Yes (with optional Bluechart)
Area calculation	√
Picture viewer	√
Garmin Connect™	
Garmin Connect™ compatible (online community where you analyze, categorize and share data)	√