



MONTANA 680



Rugged GPS/GLONASS with 8 Megapixel Camera and Birds Eye Subscription

Montana 680 features a dual-orientation, color touchscreen that's glove friendly and includes a 1-year BirdsEye Satellite Imagery subscription. The digital camera provides high-quality images, excellent resolution and automatically geotags photos with coordinates Handheld includes 3-axis tilt-compensated compass, barometric altimeter and access to both GPS and GLONASS satellites for improved positioning and typically faster fixes.

OVERVIEW

- · 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

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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, transflective 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	(8 megapixel with autofocus; automatic geo-tagging)
Barometric altimeter	Ø
Electronic compass	(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

Garmin Connect™

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

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

