



Physical & Performance: Montana 650

Unit dimensions, WxHxD:	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
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)
Waterproof:	yes (IPX7)
Floats:	no
High-sensitivity receiver:	yes
Interface:	high-speed USB and NMEA 0183 compatible
Maps & Memory:	
Basemap:	yes
Ability to add maps:	yes
Built-in memory:	3.0 GB
Accepts data cards:	microSD™ card (not included)
Waypoints/favorites/locations:	4000
Routes:	200
Track log:	10,000 points, 200 saved tracks
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Automatic routing (turn by turn routing on roads):	yes (with optional mapping for detailed roads)
Electronic compass:	yes (tilt-compensated, 3-axis)
Touchscreen:	yes
Barometric altimeter:	yes
Camera:	yes (5 megapixel with autofocus; automatic geo-tagging)
Geocaching-friendly:	yes (paperless)
Custom maps compatible:	yes
Photo navigation (navigate to geotagged photos):	yes
Outdoor GPS games:	no
Hunt/fish calendar:	yes
Sun and moon information:	yes
Tide tables:	yes
Area calculation:	yes
Custom POIs (ability to add additional points of interest):	yes
Unit-to-unit transfer (shares data wirelessly with similar units):	yes
Picture viewer:	yes
Garmin Connect™ compatible (online community where you analyze, categorize and share data):	yes