Adventure with your Touchscreen Outdoor handheld GPS.









Montana 600



Montana 650 Monterra

Unit dimensions, WxHxD	5.5 x 10 x 3.3 cm	6.1 x 11.4 x 3.3 cm	6.1 x 11.4 x 3.3 cm	7.4 x 14.4 x 3.6 cm	7.4 x 14.4 x 3.6 cm	7.4 x 14.9 x 3.6 cm
Display size, diagonal	6.6 cm	7.6 cm	7.6 cm	10.2 cm	10.2 cm	10.2 cm
Display resolution, WxH	160 x 240 pixels	240 x 400 pixels	240 x 400 pixels	272 x 480 pixels	272 x 480 pixels	272 x 480 pixels
Display type	Transflective colour TFT touchscreen	Transflective 65-K colour TFT touchscreen	Bright, transflective 65-K colour TFT dual-orientation touchscreen; sunlight readable	Bright, transflective 65-K colour TFT dual-orientation touchscreen; sunlight readable	Bright, transflective 65-K colour TFT dual-orientation touchscreen; sunlight readable	Bright, transflective 65-K colour TF dual-orientation touchscreen; sunlig readable
Weight with batteries	148.8 g	209.8 g	209.8 g	289 g (with included lithium-ion battery pack); 333 g (with 3 AA batteries, not included)	289 g (with included lithium-ion battery pack); 333 g (with 3 AA batteries, not included)	331 g (with included lithium-ion battery pack); 375 g (with 3 AA batteries, not included)
Battery	2 AA batteries (not included)	Rechargeable NiMH pack (included) or 2 AA batteries (not included); NiMH or Lithium recommended	Rechargeable NiMH pack (included) or 2 AA batteries (not included); NiMH or Lithium recommended	Rechargeable lithium-ion (included) or 3 AA batteries (not included); NiMH or Lithium recommended	Rechargeable lithium-ion (included) or 3 AA batteries (not included); NiMH or Lithium recommended	Rechargeable lithium-ion (included) 3 AA batteries (not included); NiMH Lithium recommended
Battery life	20 hours	16 hours	16 hours	Up to 16 hours (lithium-ion); Up to 22 hours (AA batteries)	Up to 16 hours (lithium-ion); Up to 22 hours (AA batteries)	Up to 16 hours (lithium-ion); Up to 22 hours (AA batteries)
Water rating (IPX7)	•	•	•	•	•	•
High-sensitivity receiver	•	•	•	•	•	•
Basemap	•	•	•	•	•	•
Ability to add maps	•	•	•	•	•	•
Built-in memory	850 MB	1.7 GB	4 GB	3 GB	3 GB	6 GB
microSD (not included)	•	•	•	•	•	•
Waypoints / favourites / locations	1000	4000	4000	4000	4000	4000
Routes	50	200	200	200	200	200
Track log	10, 000 points, 200 saved tracks	10, 000 points, 200 saved tracks	10, 000 points, 200 saved tracks	10, 000 points, 200 saved tracks	10, 000 points, 200 saved tracks	10, 000 points, 200 saved tracks
Automatic routing (turn by turn routing on roads)	Optional mapping for detailed roads	Optional mapping for detailed roads	Optional mapping for detailed roads	Optional mapping for detailed roads	Optional mapping for detailed roads	Optional mapping for detailed roa
Electronic compass	•	•	•	•	•	•
Touchscreen	•	•	•	•	•	•
Barometric altimeter	•	•	•	•	•	•
Camera			8 megapixel with autofocus; digital zoom		5 megapixel with autofocus; automatic geo-tagging	8 megapixel with autofocus and 1080p/30fps video; LED flash; automatic geo-tagging
Paperless Geocaching	•	•	•	•	•	•
Custom maps compatible	•	•	•	•	•	•
Photo navigation (navigate to geotagged photos)		•	•	•	•	•
Hunt / fish calendar	•	•	•	•	•	
Sun and moon information	•	•	•	•	•	
Tide tables	•	•	•	Optional Bluechart	Optional Bluechart	
Area calculation	•	•	•	•	•	•
Custom POIs (ability to add points of interest)	•	•	•	•	•	•
Unit-to-unit transfer (shares data wirelessly with similar units)	•	Plus images and custom maps	Plus images and custom maps	•	•	•
Picture viewer		•	•	•	•	•
Garmin Connect™ compatible	•	•	•	•	•	•
Bluetooth® wireless technology						•
Wi-Fi connectivity						•
ANT+® connectivity						•
GNSS support (GPS + GLONASS)						•
Near Field Communication (NFC)						•
						OSM Recreational Map of Afric

