



MONTANA 650





Big, Tough Outdoor GPS with Camera

Take it hiking. Take it hunting. Take it on the water. Montana 650 features a bold 4" color touchscreen dual-orientation display and supports multiple mapping options like BirdsEye Satellite Imagery and it has a 5-megapixel camera to boot. Montana has key features for the outdoors such as a 3-axis tilt-compensated compass and barometric altimeter. Buy the auto mount and a City Navigator® NT map and it'll give you spoken turn-by-turn driving directions.

OVERVIEW

- 4" dual-orientation, glove-friendly touchscreen display
- · 5 MP autofocus camera
- · 3-axis compass with barometric altimeter
- Uses rechargeable lithium-ion battery pack or AA batteries



General

DIMENSION	2.9" x 5.7" x 1.4" (7.48 x 14.42 x 3.64 cm)
TOUCHSCREEN	⊘
DISPLAY SIZE	2"W x 3.5"H (5.06 x 8.93 cm); 4" diag (10.2 cm)
DISPLAY RESOLUTION	272 x 480 pixels
DISPLAY TYPE	bright, transflective 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)
WATERPROOF	IPX7
BATTERY TYPE	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)
INTERFACE	high speed mini USB and NMEA 0183 compatible
MEMORY/HISTORY	3 GB

Maps & Memory

ABILITY TO ADD MAPS	
BASEMAP	⊘
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	Yes (with optional mapping for detailed roads)
MAP SEGMENTS	4000
INCLUDES DETAILED HYDROGRAPHIC FEATURES (COASTLINES, LAKE/RIVER SHORELINES, WETLANDS AND PERENNIAL AND SEASONAL STREAMS)	no (additional mapping needed)
INCLUDES SEARCHABLE POINTS OF INTERESTS (PARKS, CAMPGROUNDS, SCENIC LOOKOUTS AND PICNIC SITES)	no (additional mapping needed)
DISPLAYS NATIONAL, STATE AND LOCAL PARKS, FORESTS, AND WILDERNESS AREAS	no (additional mapping needed)
EXTERNAL MEMORY STORAGE	yes (32 GB max microSD™ card)
WAYPOINTS/FAVORITES/LOCATIONS	4000
TRACKS	200
NAVIGATION TRACK LOG	10000 points, 200 saved tracks
NAVIGATION ROUTES	200, 250 points per route; 50 points auto routing



Sensors

HIGH-SENSITIVITY RECEIVER	⊘
GPS	⊘
BAROMETRIC ALTIMETER	⊘
COMPASS	Yes (tilt-compensated 3-axis)
GPS COMPASS (WHILE MOVING)	⊘

Daily Smart Features

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Outdoor Recreation

POINT-TO-POINT NAVIGATION	•
AREA CALCULATION	•
HUNT/FISH CALENDAR	•
SUN AND MOON INFORMATION	
GEOCACHING-FRIENDLY	
CUSTOM MAPS COMPATIBLE	yes (500 custom map tiles)
PICTURE VIEWER	•
INREACH REMOTE WIDGET	yes (8 megapixel with autofocus; digital zoom)

