

Garmin Montana® 700

Rugged GPS Touchscreen Navigator

PART NUMBER 010-02133-00



EXPLORE YOUR WORLD WITH NAVIGATION YOU TRUST

With routable mapping for roads and trails, the Montana 700 handheld brings advanced outdoor features into a sturdy 5" format that's ideal for navigation on foot, bike, kayak, ATV and more.

Expect big things. A large touchscreen puts them all at your fingertips.

Routable topographic maps? Check. Now you're free to take it off-road or on.

Built like a tank. Meets MIL-STD 810 for thermal, shock, water and vibration.

Get the clear perspective of BirdsEye Satellite Imagery right to your device.

Go far with no fear. ABC sensors and multiple GNSS networks have your back.

Power your adventures with 18+ hours of lithium-ion battery life in GPS mode.

General	
DIMENSION	3.4" x 7.2" x 1.3" (8.76 x 18.30 x 3.27 cm)
TOUCHSCREEN	Yes
DISPLAY SIZE	2.55"W x 4.25"H (6.48 x 10.80 cm); 5" diag (12.70 cm)
DISPLAY RESOLUTION	480 x 800 pixels
DISPLAY TYPE	WVGA transfective, dual orientation
WEIGHT	14.0 oz (397 g) with included lithium-ion battery pack
WATERPROOF	IPX7
BATTERY TYPE	rechargeable lithium-ion (included) or 3 AA batteries (not included); lithium recommended
BATTERY LIFE	GPS Mode: up to 18 hours
	Expedition Mode: up to 330 hours
MIL-STD-810	yes (thermal, shock, water, vibe)
INTERFACE	high speed micro USB and NMEA 0183 compatible
MEMORY/HISTORY	16 GB (user space varies based on included mapping)
Maps & Memory	
PRELOADED MAPS	yes (TopoActive, by region; Federal Public Lands maps, U.S. only)
ABILITY TO ADD MAPS	Yes
BASEMAP	Yes
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	Yes (with optional mapping for detailed roads)
MAP SEGMENTS	15000
BIRDSEYE	yes (direct to device)
INCLUDES DETAILED HYDROGRAPHIC FEATURES (COASTLINES, LAKE/RIVER SHORELINES, WETLANDS AND PERENNIAL AND SEASONAL STREAMS)	Yes
INCLUDES SEARCHABLE POINTS OF INTERESTS (PARKS, CAMPGROUNDS, SCENIC LOOKOUTS AND PICNIC SITES)	Yes

DISPLAYS NATIONAL, STATE AND LOCAL PARKS, FORESTS, AND WILDERNESS AREAS	Yes
EXTERNAL MEMORY STORAGE	yes (32 GB max microSD™ card)
WAYPOINTS/FAVORITES/LOCATIONS	10000
TRACKS	250
NAVIGATION TRACK LOG	20000 points, 250 saved gpx tracks, 300 saved fit activities
NAVIGATION ROUTES	250, 250 points per route; 50 points auto routing
RINEX LOGGING	Yes
Sensors	
HIGH-SENSITIVITY RECEIVER	Yes
GPS	Yes
GLONASS	Yes
GALILEO	Yes
BAROMETRIC ALTIMETER	Yes
COMPASS	Yes (tilt-compensated 3-axis)
GPS COMPASS (WHILE MOVING)	Yes
Daily Smart Features	
CONNECT IQ™ (DOWNLOADABLE WATCH FACES, DATA FIELDS, WIDGETS AND APPS)	Yes
SMART NOTIFICATIONS ON HANDHELD	Yes
VIRB® REMOTE	Yes
PAIRS WITH GARMIN CONNECT™ MOBILE	Yes
ACTIVE WEATHER	Yes
Safety and Tracking Features	
LIVETRACK	Yes
Outdoor Recreation	Yes
POINT-TO-POINT NAVIGATION	Yes
AREA CALCULATION	Yes
HUNT/FISH CALENDAR	Yes
SUN AND MOON INFORMATION	Yes
XERO™ LOCATIONS	Yes
GEOCACHING-FRIENDLY	yes (Geocache Live)
CUSTOM MAPS COMPATIBLE	yes (500 custom map tiles)
PICTURE VIEWER	Yes
INREACH REMOTE WIDGET	Yes
LED BEACON FLASHLIGHT	Yes
inReach® Features	
INREACH REMOTE COMPATIBLE	Yes
Outdoor Applications	

COMPATIBLE WITH GARMIN EXPLORE™ APP	Yes
GARMIN EXPLORE WEBSITE COMPATIBLE	Yes
DOG TRACKING	yes (when paired to compatible dog track system)
Connections	
CONNECTIONS WIRELESS CONNECTIVITY	yes (Wi-Fi®, BLUETOOTH®, ANT+®)