

	Montana 700	Montana 700i	Montana 750i
	Rugged GPS handheld with 12.7cm touchscreen and preloaded TopoActive mapping	Rugged GPS handheld and satellite communicator with 12.7cm touchscreen and preloaded TopoActive and City Navigator® mapping	Rugged GPS handheld and satellite communicator with 12.7cm touchscreen and preloaded TopoActive and City Navigator® mapping plus an 8-megapixel camera
General			
Physical dimensions	8.76 x 18.30 x 3.27 cm	9.19 x 18.30 x 3.27 cm	9.19 x 18.30 x 3.27 cm
Display size	6.48 x 10.80 cm; 12.70 cm	6.48 x 10.80 cm; 12.70 cm	6.48 x 10.80 cm; 12.70 cm
Display resolution	480 x 800 pixels	480 x 800 pixels	480 x 800 pixels
Display type	WVGA transfective, dual orientation	WVGA transfective, dual orientation	WVGA transfective, dual orientation
Weight	397 g	410 g	410 g
Battery type	rechargeable lithium-ion	rechargeable lithium-ion	rechargeable lithium-ion
Battery life			
GPS Mode	up to 18 hours	up to 18 hours	up to 18 hours
Expedition Mode	up to 330 hours	up to 330 hours	up to 330 hours
GPS Mode, 10 min Tracking		up to 18 hours	up to 18 hours
Expedition Mode, 30 min Tracking		up to 300 hours	up to 300 hours
Water rating	IPX7	IPX7	IPX7
MIL-STD-810	yes (thermal, shock, water, vibrate)	yes (thermal, shock, water, vibrate)	yes (thermal, shock, water, vibrate)
Interface	micro USB and NMEA 0183	micro USB and NMEA 0183	micro USB and NMEA 0183
Memory/History	16 GB	16 GB	16 GB
Maps & Memory			
Preloaded maps	Yes	Yes	Yes
Ability to add maps	Yes	Yes	Yes
Basemap	Yes	Yes	Yes
Automatic routing	Yes (with optional mapping for roads)	Yes (with optional mapping for roads)	Yes (with optional mapping for roads)
Map segments	15000	15000	15000
BirdsEye	Yes (direct to device)	Yes (direct to device)	Yes (direct to device)
Includes detailed hydrographic features (coastlines, lake/river shorelines, wetlands and perennial and seasonal streams)	Yes	Yes	Yes
Includes searchable points of interests (parks, campgrounds, scenic lookouts and picnic sites)	Yes	Yes	Yes
External memory storage	Yes (32 GB max microSD™ card)	Yes (32 GB max microSD™ card)	Yes (32 GB max microSD™ card)
Waypoints/favorites/locations	10000	10000	10000
Tracks	250	250	250
Track log	20,000 points, 250 saved gpx tracks	20,000 points, 250 saved gpx tracks	20,000 points, 250 saved gpx tracks
Routes	250	250	250
Rinex logging	Yes	Yes	Yes
Sensors			
GPS	Yes	Yes	Yes
GLONASS	Yes	Yes	Yes
Galileo	Yes	Yes	Yes
Barometric altimeter	Yes	Yes	Yes
Compass	Yes (tilt-compensated 3-axis)	Yes (tilt-compensated 3-axis)	Yes (tilt-compensated 3-axis)
GPS compass (while moving)	Yes	Yes	Yes
Daily Smart Features			
Connect IQ™	Yes	Yes	Yes
Weather	Yes	Yes	Yes
VIRB® Remote	Yes	Yes	Yes
Pairs with Garmin Connect™ Mobile	Yes	Yes	Yes
Active Weather	Yes	Yes	Yes
Smart notifications on handheld	Yes	Yes	Yes
Safety and Tracking Features			
LiveTrack	Yes	Yes	Yes
Outdoor Recreation			
Point-to-point navigation	Yes	Yes	Yes
Compatible with BaseCamp™	Yes	Yes	Yes
Area calculation	Yes	Yes	Yes
Hunt/fish calendar	Yes	Yes	Yes
Sun and moon information	Yes	Yes	Yes
XERO™ Locations	Yes	Yes	Yes
Geocaching-friendly	yes (Geocache Live)	yes (Geocache Live)	yes (Geocache Live)
Custom maps compatible	yes (500 custom map tiles)	yes (500 custom map tiles)	yes (500 custom map tiles)
Picture viewer	Yes	Yes	Yes
Camera	-	-	Yes (8 megapixel)
inReach remote widget	Yes	-	-
LED beacon flashlight	Yes	Yes	Yes
inReach® Features			
Interactive SOS	-	Yes	Yes
Send / receive text messages	-	Yes	Yes
Send / receive text messages to other inReach	-	Yes	Yes
Exchange locations with other inReach	-	Yes	Yes
MapShare compatible with tracking	-	Yes	Yes
Virtual keyboard for custom messaging	-	Yes	Yes
Send waypoints to MapShare during trip	-	Yes	Yes
Send route selection to MapShare during trip	-	Yes	Yes
inReach remote compatible	Yes	Yes	Yes
Outdoor Applications			
Compatible with Garmin Explore™ app	Yes	Yes	Yes
Garmin Explore website compatible	Yes	Yes	Yes
Dog tracking	yes (with dog track system)	yes (with dog track system)	yes (with dog track system)
Connections			
Wireless connectivity	Yes (Wi-Fi®, Bluetooth®, ANT+®)	Yes (Wi-Fi®, Bluetooth®, ANT+®)	Yes (Wi-Fi®, Bluetooth®, ANT+®)