



GPSMAP 64SC





Rugged Handheld with GPS/GLONASS, Wireless Connectivity and Digital Camera

GPSMAP 64sc handheld navigator features a 3-axis tilt-compensated compass, barometric altimeter and 8 megapixel autofocus camera that automatically geotags photos with coordinates. GPSMAP 64sc also features a 2.6-inch sunlight-readable color screen and a high-sensitivity GPS and GLONASS receiver with a quad helix antenna for superior reception.

OVERVIEW

- 8 megapixel autofocus camera with automatic geotagging
- · High-sensitivity GPS and GLONASS receiver with quad helix antenna
- 3-axis compass with barometric altimeter
- Wireless connectivity via Bluetooth® technology¹ or ANT+®





General

DIMENSION	2.4" x 6.3" x 1.4" (6.1 x 16.0 x 3.6 cm)
DISPLAY SIZE	1.43" x 2.15" (3.6 x 5.5 cm); 2.6" diag (6.6 cm)
DISPLAY RESOLUTION	160 x 240 pixels
DISPLAY TYPE	transflective, 65K color TFT
WEIGHT	8.1 oz (230 g) with batteries
WATERPROOF	IPX7
BATTERY TYPE	2 AA batteries (not included); NiMH or Lithium recommended
BATTERY LIFE	16 hours
INTERFACE	high speed mini USB and NMEA 0183 compatible
MEMORY/HISTORY	4 GB (user space varies based on included mapping)

Maps & Memory

ABILITY TO ADD MAPS	O
BASEMAP	⊘
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	Yes (with optional mapping for detailed roads)
MAP SEGMENTS	3000
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	5000
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	
GLONASS	•
BAROMETRIC ALTIMETER	•
COMPASS	Yes (tilt-compensated 3-axis)
GPS COMPASS (WHILE MOVING)	•

Outdoor Recreation

Point-to-point navigation	•
POINT-TO-POINT NAVIGATION	•
AREA CALCULATION	⊘
HUNT/FISH CALENDAR	⊘
SUN AND MOON INFORMATION	•
GEOCACHING-FRIENDLY	Yes (Paperless)
CUSTOM MAPS COMPATIBLE	yes (500 custom map tiles)
PICTURE VIEWER	•
CAMERA	yes (8 megapixel with autofocus; automatic geotagging)
LED BEACON FLASHLIGHT	

Daily Smart Features

SMART NOTIFICATIONS ON HANDHELD	
VIRB® REMOTE	
PAIRS WITH GARMIN CONNECT™ MOBILE	

Connections

CONNECTIONS WIRELESS CONNECTIVITY	yes (BLUETOOTH®, ANT+®)
-----------------------------------	-------------------------



Galaxy Technocom