

# Garmin GPSMAP® 64sc SiteSurvey



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

- J SiteSurvey PC tool supports import/export various GIS Mif、shp、 dxf、 csv、 kml、 gpx 、 txt file formats to adapt to different software and services.
- J 8 megapixel autofocus camera with automatic geotagging
- J High-sensitivity GPS and GLONASS receiver with quad helix antenna
- J 1-year BirdsEye Satellite Imagery subscription
- J 3-axis compass with barometric altimeter
- J Wireless connectivity via Bluetooth® technology<sup>1</sup> or ANT+®
  - J GPSMAP 64sc SiteSurvey handheld navigator features a 3-axis tilt-compensated compass, barometric altimeter and 8 megapixel autofocus camera that automatically geotags photos with coordinates. GPSMAP 64sc SiteSurvey 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 that can work with Garmin SiteSurvey PC software tool seamlessly for your professional survey.



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- ) GPSMAP 64sc SiteSurvey comes with built-in Garmin unique custom attribute collection capabilities, supports computer-based Garmin SiteSurvey PC software. Before data collection, users can pre-define targeted features and their attributes before getting in the field through SiteSurvey computer based tool and import to GPSMAP 64sc SiteSurvey device. After field data collection, users can export the collected data to SiteSurvey for post-processing.

### Physical & Performance

Physical dimensions	2.4" x 6.3" x 1.4" (6.1 x 16.0 x 3.6 cm)
Display size, WxH	1.43" x 2.15" (3.6 x 5.5 cm); 2.6" diag (6.6 cm)
Display resolution, WxH	160 x 240 pixels
Display type	transflective, 65K color TFT
Weight	8.1 oz (230 g) with batteries
Battery	Rechargeable NiMH pack (included) or 2 AA batteries (not included); NiMH or Lithium recommended
Battery life	16 hours

<u>Water rating</u>	IPX7
High-sensitivity receiver	Yes
Interface	high-speed USB and NMEA 0183 compatible
Camera	(8 megapixel with autofocus; automatic geotagging)
Barometric altimeter	Yes
Electronic compass	( tilt-compensated 3-axis)
Unit-to-unit transfer (shares data wirelessly with similar units)	Yes

**Maps & Memory**

Basemap	Yes
Ability to add maps	Yes
Built-in memory	8 GB
Accepts data cards	microSD™ card (not included)
Custom POIs (ability to add additional points of interest)	Yes
Waypoints/favorites/locations	5,000
Routes	200

Track log	10,000 points, 200 saved tracks

### Outdoor Features

Automatic routing (turn by turn routing on roads)	( with optional mapping for detailed roads)
Geocaching-friendly	( Paperless)
Custom maps compatible	Yes
Hunt/fish calendar	Yes
Sun and moon information	Yes
Tide tables	( with optional Bluechart)
Area calculation	Yes
Picture viewer	Yes

### Garmin Connect™

Garmin Connect™ compatible (online community where you analyze, categorize and share data)	Yes
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**Additional**

Additional	Smart Notifications: yes
	Live Tracking: yes (with Garmin Connect™ Mobile)
	Map segments: 4,000
	Flashlight: yes
	SiteSurvey PC Tool: Yes