



## **GARMIN GPSMAP 62STC**

The GPSMAP 62stc handheld navigator features a 3-axis tilt-compensated compass, a barometric altimeter, 5 megapixel autofocus camera with photo navigation, preloaded TOPO U.S. 100K maps and supports custom maps and BirdsEye™ Satellite imagery (subscription required). Rugged and waterproof, GPSMAP 62stc employs a quad helix antenna for unparalleled reception, has a high-speed USB connection, a sleek new design and connects wirelessly to compatible Garmin handhelds.



### **Explore the Terrain**

The GPSMAP 62stc comes preloaded with TOPO 100K, which includes coverage of the full U.S., including Alaska, Hawaii and Puerto Rico, and a worldwide basemap with shaded relief — all the tools for serious climbing or hiking. Map detail includes national, state and local parks and forests, along with terrain contours, elevation information, trails, rivers, lakes and points of interest.

### **Get Your Bearings**

GPSMAP 62stc has a built-in 3-axis tilt-compensated electronic compass, which shows your heading even when you're standing still, without holding it level. Its barometric altimeter tracks changes in pressure to pinpoint your precise altitude, and you can even use it to plot barometric pressure over time, which can help you keep an eye on changing weather conditions.

### **Share Wirelessly**

With GPSMAP 62stc, you can share your waypoints, tracks, routes and geocaches wirelessly with other compatible Garmin device users. So now your friends can also enjoy your favorite hike or cache — simply press "send" to transfer your information to similar units, and let the games begin.

### **Document Your Journey**

With GPSMAP 62stc's built-in 5 megapixel autofocus camera, you'll be able to capture the highlights of your outings. Each photo is automatically geotagged with the location of where it was taken, allowing you – or those you share your photos with – to easily navigate back to that spot in the future.

### **Keep Your Fix**

With its quad helix antenna and high-sensitivity, WAAS-enabled GPS receiver and HotFix® satellite prediction, GPSMAP 62stc locates your position quickly and precisely and maintains its GPS location even in heavy cover and deep canyons. The advantage is clear — whether you're in deep woods or just near tall buildings and trees, you can count on GPSMAP 62stc to help you find your way when you need it the most.



## Add Maps

Adding more maps is easy with Garmin's wide array of detailed topographic, marine and road maps. With 4.3 GB of onboard memory, GPSMAP 62stc lets you conveniently download [TOPO U.S. 24K maps](#) and hit the trail, plug in [BlueChart® g2](#) preloaded cards for a great day on the water or [City Navigator NT®](#) map data for turn-by-turn routing on roads (see maps tab for compatible maps). GPSMAP 62stc also supports [BirdsEye™](#) Satellite Imagery (subscription required), that lets you download satellite images to your device and integrate them with your maps. In addition, the 62stc is compatible with [Custom Maps](#), free software that transforms paper and electronic maps into downloadable maps for your device.

## Get Connected

You've been busy exploring and now you want to store and analyze your activities. With a simple connection to your computer and to the Internet, you can get a detailed analysis of your activities and send tracks to your outdoor device using [Garmin Connect™](#). This one-stop site offers an activity table and allows you to view your activities on a map using Google™ Earth. Explore other routes uploaded by millions of Garmin Connect users and share your experiences on Twitter® and Facebook®. Getting started is easy, so get out there, explore, and share.

## Find Fun

GPSMAP 62stc supports [geocaching](#) GPX files for downloading geocaches and details straight to your unit. The device stores and displays key information, including location, terrain, difficulty, hints and descriptions, which means no more manually entering coordinates and paper print outs! Simply upload the GPX file to your unit and start hunting for caches. Slim and lightweight, 62stc is the perfect companion for all your outdoor pursuits. Visit [OpenCaching.com](#) to start your geocaching adventure.

## TECHNICAL SPECIFICATION:

| Physical & Performance:  |  |
|--------------------------|--|
| Unit dimensions, WxHxD:  | 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, 65-K color TFT                    |
| Weight:                  | 9.3 oz (262.1 g) with batteries                  |
| Battery:                 | 2 AA NiMH batteries (included)                   |
| Battery life:            | 16 hours (2 AA batteries)                        |



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|--|---|
| Waterproof:  | yes (IPX7)  |
| Floats:  | no  |
| High-sensitivity receiver:                         | yes   |
| Interface:   | high-speed USB and NMEA 0183 compatible                 |
| <b>Maps &amp; Memory:</b>                          |   |
| Basemap:   | yes   |
| Preloaded maps:                                    | yes (topographic)                                       |
| Ability to add maps:                               | yes   |
| Built-in memory:                                   | 3.5 GB  |
| Accepts data cards:                                | microSD™ card (not included)                            |
| Waypoints/favorites/locations:                     | 2000  |
| Routes:  | 200   |
| Track log:   | 10,000 points, 200 saved tracks                         |
| <b>Features &amp; Benefits:</b>                    |   |
| Automatic routing (turn by turn routing on roads): | yes (with optional mapping for detailed roads)          |
| Electronic compass:                                | yes (tilt-compensated, 3-axis)                          |
| Touchscreen:                                       | no  |
| Barometric altimeter:                              | yes   |
| Camera:  | yes (5 megapixel with autofocus; automatic geo-tagging) |
| <a href="#">Geocaching-friendly:</a>               | yes (paperless)   |
| <a href="#">Custom maps compatible:</a>            | yes   |
| Photo navigation (navigate to                      | yes   |



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|---|-----|
| geotagged photos):  |     |
| Outdoor GPS games:  | no  |
| Hunt/fish calendar:   | yes |
| Sun and moon information:   | yes |
| Tide tables:  | yes |
| Area calculation:   | yes |
| Custom POIs (ability to add additional points of interest):                                 | yes |
| Unit-to-unit transfer (shares data wirelessly with similar units):                          | yes |
| Picture viewer:   | yes |
| Garmin Connect™ compatible (online community where you analyze, categorize and share data): | yes |