GARMIN.

GPSMAP® 67

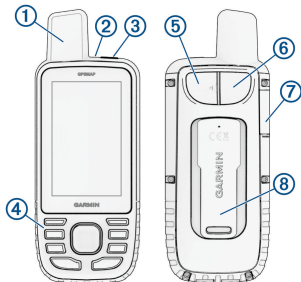## Quick Start Manual

Getting Started

⚠ WARNING

See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

GPSMAP 67 Device Overview

|	
①	GNSS antenna
②	Status LED
③	Power button ⏻
④	Buttons
⑤	USB port (under weather cap)
⑥	Flashlight
⑦	microSD® card slot (under weather cap)
⑧	Mounting spine

Charging the GPSMAP 67 Device

NOTICE

To prevent corrosion, thoroughly dry the USB port, the weather cap, and the surrounding area before charging or connecting to a computer.

NOTE: The device does not charge when it is outside the approved temperature range (page 10).

1 Lift the weather cap ①.
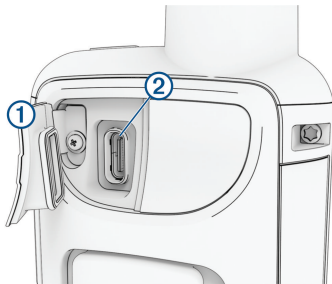
2 Plug the small end of the power cable into the charging port ② on the device.

3 Plug the other end of the power cable into a compatible AC power adapter.

4 Plug the AC power adapter into a standard wall outlet.

The device displays the current battery charge level.

Turning On the Device

Press and hold ①.

Buttons

FIND	Select to open the search menu. Hold to mark your current location as a man overboard (MOB) location and activate navigation.
MARK	Select to save your current location as a waypoint.
QUIT	Select to cancel or return to the previous menu or page. Select to scroll through the main pages.

ENTER	Select to choose options and acknowledge messages. Select to control the current activity recording (from the Map, Compass, Altimeter, and Trip Computer pages).
MENU	Select to open the options menu for the page that is currently open. Select twice to open the main menu (from any page).
PAGE	Select to scroll through the main pages.
▲ ▼ ◄ ►	Select ▲, ▼, ◄, or ► to select menu options and move the map cursor.
✚	Select to zoom in on the map.
▬	Select to zoom out on the map.

Adjusting the Backlight

1 Select ① to open the status page.
2 Use ✚ and ▬ to adjust the brightness.

Acquiring Satellite Signals

It may take 30 to 60 seconds to acquire satellite signals.

1 Go outdoors to an open area.
2 If necessary, turn on the device.
3 Wait while the device searches for satellites.

   ? flashes while the device determines your location.

   ▄▄▌▌ in the status bar shows the satellite signal strength.

When the device acquires satellite signals, it automatically starts recording your path as an activity.

GPS and Other Satellite Systems

Using GPS and another satellite system together offers increased performance in challenging environments and faster position acquisition than using GPS only. However, using multiple systems can reduce battery life more quickly than using GPS only.

Your device can use these Global Navigation Satellite Systems (GNSS). Multi-band systems use multiple frequency bands and allow for more consistent track logs, improved positioning, improved multi-path errors, and fewer atmospheric errors when using the device in challenging environments.

GPS: A satellite constellation built by the United States.

GPS multi-band: A satellite constellation built by the United States, using the enhanced L5 signal.

GLONASS: A satellite constellation built by Russia.

GALILEO: A satellite constellation built by the European Space Agency.

GALILEO multi-band: A satellite constellation built by the European Space Agency, using the enhanced L5 signal.

QZSS multi-band: A satellite constellation built by Japan, using the enhanced L5 signal.

IRNSS (NavIC): A satellite constellation built by India, using the enhanced L5 signal.

Turning On Expedition Mode

You can use expedition mode to prolong the battery life. In expedition mode, the screen shuts off, the device enters low power mode, and the device collects fewer GPS track points.

1 Select **Setup** > **Expedition Mode**.

2 Select an option:

- To enable the device to prompt you to turn on expedition mode when you turn off the device, select **Prompted**.
- To automatically turn on expedition mode after two minutes of inactivity, select **Auto**.
- To never turn on expedition mode, select **Never**.

In expedition mode, the green LED flashes occasionally.

Connected Features

Connected features are available for your GPSMAP 67 device when you connect the device to a wireless network or a compatible smartphone using Bluetooth® technology. Some features require you to install the Garmin Connect™ app or Garmin Explore™ app on your smartphone. Go to garmin.com/apps for more information.

Bluetooth sensors: Allows you to connect Bluetooth compatible sensors, such as a heart rate monitor.

Connect IQ™: Allows you to extend your device features with widgets, data fields, and apps using the Connect IQ app.

EPO Downloads: Allows you to download an extended prediction orbit file to quickly locate GPS satellites and reduce the time it takes to get an initial GPS fix using the Garmin Connect app or when connected to a Wi-Fi® network.

BirdsEye imagery: Allows you to download BirdsEye Satellite Imagery directly to your device when connected to a Wi-Fi network.

Garmin Explore: The Garmin Explore app syncs and shares waypoints, tracks, and routes with your device. You can also download maps to your smartphone for offline access.

Live Geocache Data: Provides paid or subscription-free services to view live geocache data from www.geocaching.com using the Garmin Connect app or when connected to a Wi-Fi network.

LiveTrack: Allows friends and family to follow your activities in real time. You can invite followers using email or social media, allowing them to view your live data on a Garmin Connect tracking page.

Phone notifications: Displays phone notifications and messages on your GPSMAP 67 device using the Garmin Connect app.

Software Updates: Allows you to receive updates for your device software using the Garmin Connect app or when connected to a Wi-Fi network.

Active Weather: Allows you to view current weather conditions and weather forecasts using the Garmin Connect app or when connected to a Wi-Fi network.

Pairing a Smartphone with Your Device

1 Bring your compatible smartphone within 10 m (33 ft.) of your device.

2 From the main menu on your device, select **Setup** > **Bluetooth**.

3 On your compatible smartphone, enable Bluetooth technology, and open the Garmin Connect or Garmin Explore app.

4 From the app, select the devices option and follow the on-screen instructions to pair your device.

Navigation

Waypoints

Waypoints are locations you record and store in the device. Waypoints can mark where you are, where you are going,

or where you have been. You can add details about the location, such as name, elevation, and depth.

Creating a Waypoint

You can save your current location as a waypoint.

1 Select **MARK**.
2 If necessary, select a field to make changes to the waypoint.
3 Select **Save**.

Navigating to a Waypoint

1 Select **FIND** > **Waypoints**.
2 Select a waypoint.
3 Select **Go**.

   By default, your route to the waypoint appears as a straight, colored line on the map.

Routes

A route is a sequence of waypoints or locations that leads you to your final destination.

Creating a Route

1 Select **Route Planner** > **Create Route** > **Select First Point**.
2 Select a category.
3 Select the first point in the route.

4 Select **Use**.
5 Select **Select Next Point** to add additional points to the route.
6 Select **QUIT** to save the route.

Navigating a Saved Route

1 Select **FIND** > **Routes**.
2 Select a route.
3 Select **Go**.

   By default, your route appears as a straight, colored line on the map.

Recordings

Your device records your path as an activity. Activities contain information about points along your recorded path, including time, location, and elevation for each point.

Viewing the Current Activity

By default, the device automatically starts recording your path as an activity when it is turned on and has acquired satellite signals. You can pause and start recording manually.

1 Select **Recording Controls**.
2 Select ◀ and ▶ to view an option:
   • To control the current activity recording, select ▮▶.

- To view data fields for the activity, select ❶.
- To view the current activity on the map, select ▰.
- To view the elevation plot for the current activity, select ▰.

Map

▲ represents your location on the map. As you travel, ▲ moves and displays your path. Depending on your zoom level, waypoint names and symbols may appear on the map. You can zoom in on the map to see more detail. When you are navigating to a destination, your route is marked with a colored line on the map.

Changing the Map Orientation

1 From the map, select **MENU**.
2 Select **Map Setup** > **Orientation**.
3 Select an option:
   - Select **North Up** to show north at the top of the page.
   - Select **Track Up** to show your current direction of travel at the top of the page.
   - Select **Automotive Mode** to show an automotive perspective with the direction of travel at the top.

Compass

When navigating, ▲ points to your destination, regardless of the direction you are moving. When ▲ points toward the top of the electronic compass, you are traveling directly toward your destination. If ▲ points any other direction, turn until it points toward the top of the compass.

Calibrating the Compass

Before you can calibrate the electronic compass, you must be outdoors, away from objects that influence magnetic fields, such as cars, buildings, or overhead power lines.

The device has a 3-axis electronic compass. You should calibrate the compass after moving long distances or experiencing temperature changes.

1 From the compass, select **MENU**.
2 Select **Calibrate Compass** > **Start**.
3 Follow the on-screen instructions.

Trip Computer

The trip computer displays your current speed, average speed, trip odometer, and other helpful statistics. You can customize the trip computer layout, dashboard, and data fields.

Device Information

Product Updates

On your computer, install Garmin Express™ (www.garmin.com/express). On your phone, install the Garmin Explore app.

This provides easy access to these services for Garmin® devices:

- Software updates
- Map updates
- Data uploads to Garmin Explore
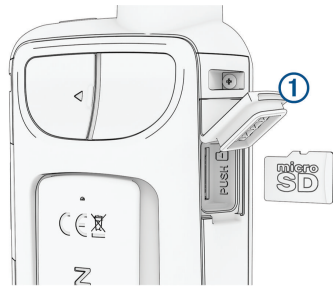- Product registration

Setting Up Garmin Express

1. Connect the device to your computer using a USB cable.
2. Go to **garmin.com/express**.
3. Follow the on-screen instructions.

Installing a Memory Card

You can install a microSD memory card, up to 32 GB, for additional storage or pre-loaded maps.

1. Lift the weather cap on the side of the device ①.

2. Insert the memory card with the gold contacts facing the front of the device.

Attaching the Carabiner Clip

1. Position the carabiner clip ① in the slots on the mounting spine ② of the device.
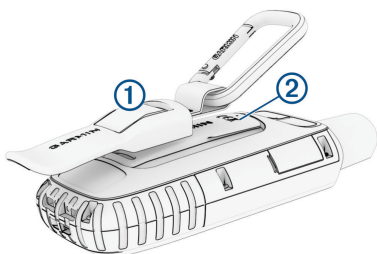
2 Slide the carabiner clip up until it locks in place.

Removing the Carabiner Clip

Lift up on the bottom of the carabiner clip, and slide the carabiner clip off the mounting spine.

Specifications

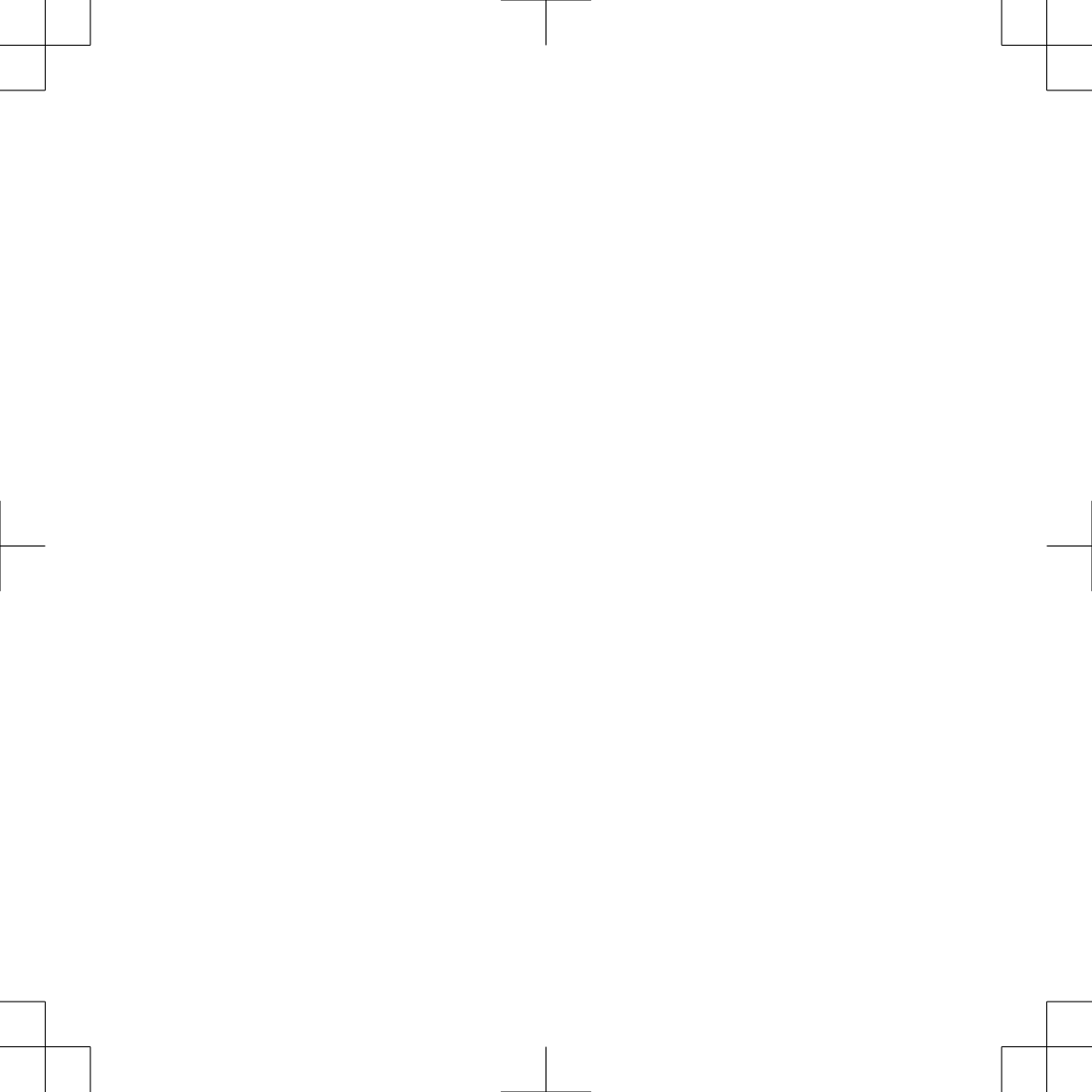| Operating temperature range	From -20° to 60°C (from -4° to 140°F)
Charging temperature range	From 0° to 40°C (from 32° to 104°F)
Compass-safe distance	17.5 cm (7 in.)
Wireless frequency/ protocol	2.4 GHz @ 14.9 dBm nominal

Getting More Information

You can find more information about this product on the Garmin website.

- Go to **support.garmin.com** for additional manuals, articles, and software updates.
- Go to **buy.garmin.com**, or contact your Garmin dealer for information about optional accessories and replacement parts.

Getting the Owner's Manual

The owner's manual includes instructions for using device features and accessing regulatory information.

Go to **garmin.com/manuals /gpsmap67**.