GPSMAP® 66i
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.
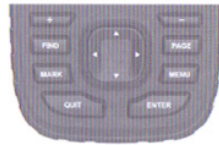
Device Overview

| ① | Internal Iridium® and GNSS antenna |
| ② | Power button ① |

③	SOS button
④	Buttons
⑤	Micro-USB port (under weather cap)
⑥	Flashlight
⑦	microSD® card slot (under weather cap)
⑧	Mounting spine

Buttons

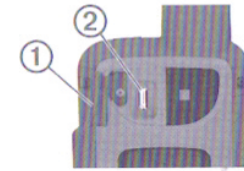| FIND | Select to open the search menu. |
MARK	Select to save your current location as a waypoint.
QUIT	Select to cancel or return to the previous menu or page. Select to scroll through the main pages.
ENTER	Select to choose options and acknowledge messages. Select to control the current activity recording (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.

Charging the 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 12).

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.
5 Charge the device completely.

Turning On the Device
Hold ①.

Adjusting the Backlight
1 Select ① to open the status page.
2 Use + and − to adjust the brightness.

Activating the Device
Before you can use the inReach® features of your GPSMAP® 66i device, you must activate it.

1 Create an account, and select a satellite subscription at **explore.garmin.com**.

2 Turn on the device.

   NOTE: You must enter the device IMEI number and AUTH code to complete the online portion of activation before heading outdoors.

3 Follow the on-screen instructions.

4 From the main menu, select **Activate**, and go outdoors to an open area with a clear view of the sky.

5 Wait while the device communicates with the Iridium satellite network.

   NOTE: It may take up to 20 minutes to activate your device. The device must send and receive several messages, which takes longer than sending a single message during regular use.

Iridium Satellite Network

Your device requires a clear view of the sky to transmit messages and track points over the Iridium satellite network. Without a clear view of the sky, your device attempts to send the information until it acquires satellite signals.

TIP: For the best connection with satellites, hold the device with the antenna pointed toward the sky.

inReach Features

To get the most out of your device, you should activate it. Activating the device allows you to use inReach features, including messaging, SOS, tracking, and inReach Weather.

Messages

Your GPSMAP 66i device sends and receives text messages using the Iridium satellite network.

NOTE: A preset message includes predefined text with predetermined recipients, and you must set it up on the Garmin Explore™ website.

Sending a Text Message

1 From the **Messages** page, select **New Message**.

2 Select an option:

   • To start with a pre-written message, select **Send Quick Text**.

     NOTE: You can add and edit quick text messages on the Garmin Explore website.

   • To write a custom message, select **Type Message**.

3 Choose recipients from your contacts list, or enter a recipient's contact information.

4 After you have finished your message, select **Send Message**.

Using Keyboard Shortcuts

• To select the first autocomplete option, select **FIND**.

• To cycle through keyboards, select **MARK**.

• To change character case, select **PAGE** once, and to turn on caps lock, select **PAGE** twice.

• To insert a backspace, select ➕.

• To insert a space, select ➖.

Checking for Messages

When you send a message, your device listens for replies for 10 minutes. The device also checks for new messages every hour. When you are using the inReach tracking feature, your device automatically checks for messages at your tracking interval.

NOTE: Your device must be in view of a satellite at the time of the listen to receive messages.

You can force a check for messages by manually checking for messages, sending a message, or sending a track point. During a check, your device connects to satellites and receives messages waiting to be sent to your device.

   From the main menu, select **inReach Utilities** > **Mail Check** > **Check Mailbox**.

Tracking

You can use the tracking feature to record track points and transmit them over the Iridium satellite network at the specified send interval.

Starting Tracking

   From the main menu, select **Tracking** > **Start Tracking**.

   NOTE: Starting the Tracking feature also starts the recording controls.

SOS

During an emergency, you can contact the GEOS International Emergency Rescue Coordination Center (IERCC) to request help. Pressing the SOS button sends a message to the rescue coordination

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.

Tracking: Allows you to record track points and transmit them over the Iridium satellite network. You can invite contacts by sending them an inReach message from the field. This feature allows your contacts to view your live data on a MapShare™ tracking page using your Garmin Explore account.

Phone notifications: Displays phone notifications and messages on your GPSMAP 66 series 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.

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 app.

4 Follow the on-screen instructions in the Garmin Connect app to pair your device.

5 Download and open the Garmin Explore app.

6 Log in to the Garmin Explore app using your Garmin Connect username and password.

7 Select the device option to pair your device with the Garmin Explore app.

Weather

Your GPSMAP 66 device can receive weather information using two different services. You can receive weather for your current location.

Active Weather: While your GPSMAP 66i device is connected to your smartphone or to a Wi-Fi network and has an active internet connection, it can receive detailed weather information from the internet. This feature provides a four-day forecast and live graphical weather maps.

inReach Weather: You can receive weather information through your inReach subscription. Your device can send an inReach message to request basic, premium, or marine weather forecasts. You can receive weather forecasts for your current location, a waypoint, GPS coordinates, or a location you choose on the map.

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 ▰.

Navigating a Saved Activity

1 Select **FIND** > **Recorded Activities**.
2 Select an activity.

3 Select **Go**.

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.

Navigating with Sight 'N Go

You can point the device at an object in the distance, lock in the direction, and navigate to the object.

1 Select **Sight 'N Go**.
2 Point the device at an object.
3 Select **Lock Direction** > **Set Course**.
4 Navigate using the compass.

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 smartphone, you can install the Garmin Explore app to upload your waypoints, routes, tracks, and activities.

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

- Software updates

- Map updates
- 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.

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.
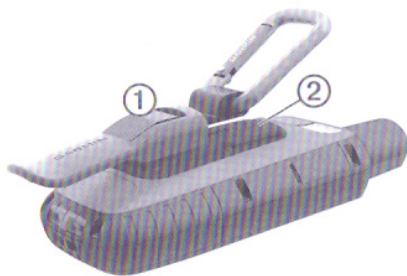
Getting the Owner's Manual

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

Go to **garmin.com/manuals /gpsmap66i**.

Attaching the Carabiner Clip

1 Position the carabiner clip ① in the slots on the mounting spine ② of the device.

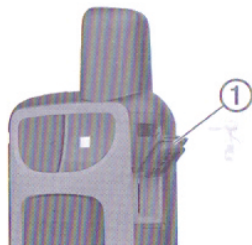**2** Slide the carabiner clip up until it locks in place.

Removing the Carabiner Clip

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

Installing a Memory Card

You can install a microSD memory card, up to 32 GB, for additional storage or preloaded 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.

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

GPSMAP® 66i
Manuel de démarrage rapide

Mise en route

⚠ **AVERTISSEMENT**

Consultez le guide *Informations importantes sur le produit et la sécurité* inclus dans l'emballage du produit pour prendre connaissance des avertissements et autres informations importantes sur le produit.

Présentation de l'appareil

①	Antenne interne Iridium et GNSS
②	bouton Marche/Arrêt ①
③	Bouton SOS
④	Boutons
⑤	Port micro-USB (sous le capuchon étanche)
⑥	Une lampe de poche
⑦	Lecteur de carte microSD (sous le capuchon étanche)
⑧	Rainure de fixation

Boutons

FIND	Sélectionnez ce bouton pour ouvrir le menu de recherche.
MARK	Sélectionnez ce bouton pour enregistrer votre position actuelle comme waypoint.
QUIT	Sélectionnez ce bouton pour annuler ou revenir au menu ou à la page précédent(e). Sélectionnez ce bouton pour faire défiler les pages principales.
ENTER	Permet de choisir des options et d'accuser réception des messages. Appuyez sur ce bouton pour contrôler l'enregistrement de l'activité en cours (depuis les pages Carte, Compas, Altimètre et Calculateur de voyage).