

Using the GPS

To turn GPS on and check satellites

- Turn GPS on by holding down the button on the right side.
- Wait for it to pick up satellites and recalibrate. Wait at least 5 minutes before you try and do anything with it; these GPS units take a while to recalibrate.
- To see if it is picking up satellites, look at the bars at the bottom of the screen. It needs at least 4 green bars to work accurately.

Some basics

- The screen is not very sensitive to touch in the cold. Press and hold. It is sometimes helpful to use the eraser end of a pencil.
- To go back to the previous screen without saving anything, press the red X at the bottom left of the screen.
- To save any changes, press the green check mark at the bottom right of the screen.

To use the map

- Press “Map”
- The blue diamond shows where you are.
- Use the + and – buttons to zoom in or out.
- Move your finger across the screen to scroll.
- If you touch the screen briefly, a red pin will appear at that spot, and directions to where the pin is will appear on the top of the page. To get rid of the pin, press the back arrow at the bottom left.

To navigate to a waypoint

- Press “Where To”
- Press “Waypoints”
- Press the waypoint you want to go to. This will take you to the map page

- The red pin will appear on the waypoint, and the distance and azimuth to the waypoint/pin will appear at the top of the page.
- Press “Go”. This will center your current location on the map and allow you to scroll around the map. The distance and azimuth to the waypoint will still be at the top of the page.
- If you accidentally get the red pin when you touch the screen, press the back arrow button to go back to navigating to the waypoint.
- Using the azimuth given by the GPS, use a compass to navigate to the waypoint.

To take a waypoint

- Press “Mark Waypoint”
- Press “Save”
- It is a good idea to double check that you still have good satellite coverage when taking a waypoint.

To save the route you travel

The GPS calls the route you travel the “Track”

- To start, save and clear what is in the “current track”:
 - Press “Track Manager”
 - Press “Current Track”
 - Press “Save Track”
 - Unless you want to change the name, just press the green arrow at the bottom of the page
 - When it asks you if you want to clear the current track, press “Yes”
- Set the GPS to record your “track”:
 - Use the arrow keys at the bottom to scroll to the right
 - Press “Set Up”
 - Press “Tracks”
 - Press “Track Log”
 - Press “Record, Show on Map”
- When you are finished, reverse the steps to stop the GPS from recording your track, and save and clear the current track log.

To view a previously saved route on the map

- Press “Track Manager”
- Press the track you want to see
- Press “Show on Map”

To enter a lat/long

- Press “Mark Waypoint”
- Press “Save and Edit”
- Press “Change Location”
- Press the check mark button enter into edit mode.
- Press the arrow button in the upper right to get to the far right of the lat/long. Scroll to where you need to start editing the W number, change it, then use the same arrow key to scroll to where you need to start editing the N number, and then change it.
- When you are done entering the lat/long, PRESS THE CHECK MARK to save it.
- If you don't want to save what you entered, press the red X. If you make a mistake, press the red X, then “Change Location” and try again.

To see how far you have traveled

- Before you start, clear the odometer
 - Use the arrow keys at the bottom to scroll to the right
 - Press “Set Up”
 - Press “Reset”
 - Press “Reset Trip Data”
 - When it asks you if you want to reset this, press “Yes”
- To check how far you have gone
 - Press “Trip Computer”
 - Read the “Trip Odometer”
 - If you don't see that option (they seem to change for no reason), press any any of the options you don't care about, then press “Trip Odometer”

Replacing batteries

- Batteries don't work well when cold. If it is winter out and the low battery light comes on, first try putting it in a coat pocket to warm it up.
- To change batteries, pull up on the lower end of the black plastic piece on the back of the unit, and pull it down and off.
- Lift up on the metal latch on the lower end of the unit, and pull.

When you would want to use these functions

- You will need to navigate to the waypoint the camera is at.
- If the waypoint of the camera is not in the GPS, you will first need to enter the lat/long.
- It is a good idea to take a waypoint at the car and other locations on the way that could help you find your way back if needed.
- If the camera is moved or if you are setting it up for the first time, you will need to take a waypoint to record its location.
- When you set up a camera (or if the route is not already in that GPS), record the route you travel so others can follow you. If you go via a different route on a subsequent visit, record that route also.
- If you are having trouble figuring out where to go, you can show the saved route on the map.
- The odometer can be used to tell the distance you have gone, so you have an idea of how far you still need to go.