

How to use GPS III+



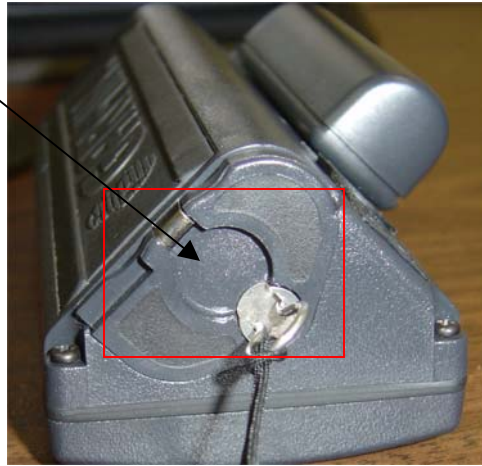
I. Turning the unit on or off

1. To turn the GPSIII+ on, press and hold the red power key.
2. To turn the unit off, press and hold the red power key for 1 second.

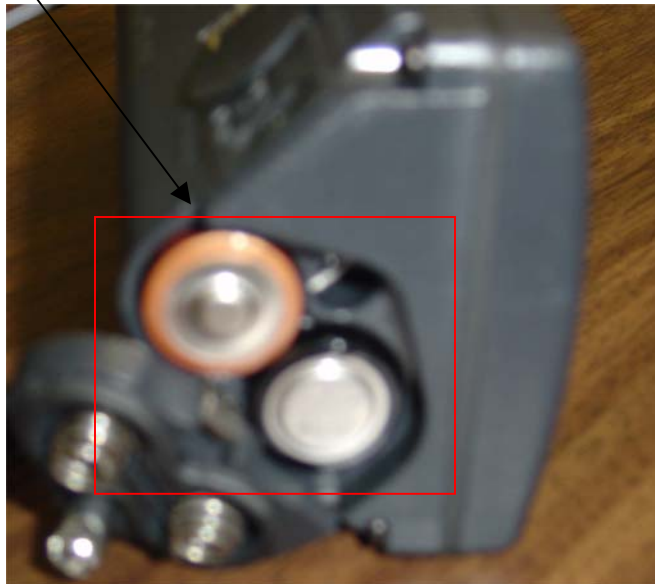


II. *Battery installation*

1. Flip up the metal ring at the base of the unit, and turn the ring 90° counterclockwise.



2. Install the batteries and close the battery compartment door. When replacing the GPS III+'s batteries, **observe the battery polarity** marking engraved in the plastic case.



3. Lock the door in the closed position by rotating the metal ring 90° clockwise.

III. *Enable/Disabling Power saver mode*
1. Press MENU twice to display menu



2. Use rocker keypad to highlight 'Setup' and press ENTER.
3. Use rocker keypad to select 'System Tab'
4. Highlight 'Power-saver' field and press ENTER to display options window.
5. Select 'ON' or 'OFF' and press ENTER.

IV. *Initialize the GPS receiver*

1. Press Enter to acknowledge the message and see a list of initialization options.
2. Use the rocker keypad to highlight 'Use Map', and press ENTER.
3. Use the rocker keypad to point the map cursor to your approximate location. You may also wish to use the IN and OUT zoom keys to make it easier to identify your approximate position.

V. *Setup Menu:*

Before start using the GPS Device it is a good idea to confirm that the GPS setup format matches your data format.

1. In order to do that you need to go to the main menu - click twice on the MENU button.
2. Scroll down and select "Setup".
3. Using the rocker key (left and right) navigate trough the different properties. Make sure that Time, Units and Location are the same as the ones that you are using. If you need to change some of the properties, navigate to it with the rocker key and change by clicking the ENTER key. The Device will give you all the options that you can choose. Scroll trough them using the rocker key.

VI. Adjust screen contrast or backlighting

1. Press LEFT or RIGHT on the rocker keypad to adjust the level of contrast, and press ENTER to save the new contrast setting.
2. Press UP or DOWN on the rocker keypad to adjust the level of backlighting, and press ENTER to save the new backlight setting.

VII. Enter data and select options

1. Entering data, such as waypoint names, typically begins and ends with the ENTER/MARK key. Use the rocker keypad to enter the actual data: UP/DOWN to change the highlighted character, RIGHT to move on to the next character.

VIII. Create a Waypoint

1. To mark your present position:
 - i. Press and hold the ENTER/MARK key. The Mark Waypoint page will appear, with a default three-digit name for the new waypoint in the upper-left portion of the page.
2. To rename the waypoint:
 - i. Use the keypad to highlight the name field, and press ENTER.
 - ii. Enter the new waypoint name using the rocker keypad, and press ENTER.
3. To change the waypoint symbol:
 - i. Highlight the waypoint symbol field (immediately to the left of the waypoint name field) and press ENTER.
 - ii. Select the desired symbol, and press ENTER.
 - iii. Move the cursor to the 'DONE?' prompt, and press ENTER.
4. To Delete a waypoint:
 - i. Click twice on the "Menu" button
 - ii. When the Main Menu is displayed – click on Waypoints.
 - iii. Navigate to the Waypoint you wish to delete and click the "Menu" button
 - iv. Select "Delete Waypoint" and click Enter.

IX. Goto a destination

1. To select a GOTO destination from the GOTO page:
 - i. Press GOTO. This captures your current position as the starting point of your trip.
 - ii. Highlight the 'All' tab, using the rocker keypad, to list all the waypoints currently stored in memory.
 - iii. Highlight the desired waypoint, using the rocker keypad, and press ENTER.
2. To select a GOTO destination from the MAP page:
 - i. With the map page displayed, use the rocker keypad to pace the cursor over the desired destination waypoint.

- ii. Press GOTO, and then press ENTER to navigate to the selected location.
- 3. To GOTO a listed point on the Nearest Waypoints, Nearest Cities, Nearest Exits, or Nearest Geo Points Lists:
 - i. With the Nearest Waypoints, Cities, Exits, or Geo Points tab highlighted, use the rocker keypad to highlight the desired points.
 - ii. Press GOTO, and then ENTER to navigate to the selected location.

X. *Creating and using a route*

1. To create a new route by entering the name of each waypoint:
 - i. Press MENU twice to display the Main Menu.
 - ii. Highlight 'Routes' and press ENTER. The Route list is displayed, showing all routes stored in memory.
 - iii. Press MENU to display the Route Options.
 - iv. Highlight 'New Route' and press ENTER. The GPSIII+ creates a route called 'EMPTY-1'.
 - v. Highlight the first waypoint name field and press ENTER to begin entering the name of an existing waypoint in memory.
 - vi. Use rocker keypad to enter the name of the route waypoint.
 - vii. Press ENTER to accept the selected route waypoint.
 - viii. Highlight the next waypoint name field, press ENTER and repeat steps 6 & 7 until all the waypoints have been added to the route.

2. To create a route from the map display:
 - i. Press Menu twice to display the Main Menu.
 - ii. Highlight 'Routes' and press ENTER. The Route List is displayed, showing all routes stored in memory.
 - iii. Press MENU to display the Route Options.
 - iv. Highlight 'New Route' and press ENTER. The GPS III+ creates a route called 'EMPTY-1'.
 - v. Press MENU to display the New Route Options and highlight 'Show Map'.
 - vi. Press ENTER and use the rocker keypad to place the arrow over the first route waypoint.
 - vii. Press ENTER to accept the selected route waypoint.
 - viii. Highlight the next waypoint on the map display and press ENTER to add the waypoint to the route. Repeat this step until all route waypoints have been added to the route. Press PAGE or QUIT to exit the page.
 - ix. You can also create route waypoints during this process. If no waypoints exists at the arrow location, the GPSIII+ will automatically create one, using a three digit number as the waypoint's name.

XI. Changing the map scale

1. Press the IN zoom key to select a smaller scale and more detail for a smaller area.
2. Press the OUT zoom key to select a larger scale and display a larger area.

XII. Pan using the map arrow

1. To activate the pan function:
 - i. Use rocker keypad to move the map in any direction, including diagonally.
2. To select an on-screen waypoint with the panning arrow:
 - i. Use the rocker keypad to highlight the desired waypoint.
 - ii. Press ENTER to review information for the selected waypoint.
 - iii. To exit the information page, press QUIT.
3. To GOTO a highlighted waypoint:
 - i. With the waypoint highlighted, press GOTO, followed by ENTER.

XIII. Reconfigure the Map Page display

1. To display the Map Page Option, press MENU, then the following options are available:
 - i. Data Fields On/Off – allows you to toggle between a full-screen map display and the default map display with data window. If the date fields are off, 'Date Field On' will appear as an option instead and vice-versa.
2. To turn the data fields off (or on), highlight 'Data Fields Off', and press ENTER.
 - i. Change Fields – allow you to choose the date displayed on four user-selectable date fields.
3. To change a data field:
 - i. Highlight 'Change Fields' and press ENTER.
 - ii. Highlight the date field you wish to change and press ENTER.
 - iii. Select the type of date you want to appear on this field and press ENTER.

XIV. Access the Main Menu

1. To display the Main Menu, press the MENU key twice.
2. To select an option from the Main Menu, highlight the desired item and press ENTER.

XV. Changing the units of measure

1. Display the Main Menu by pressing the MENU key twice.
2. Select the setup option from the Main Menu, by using the rocker keypad and pressing ENTER.

3. Highlight the desired field and press ENTER to display the available options.
4. Select the desired option and press ENTER.