Marking Your Location as a Waypoint
A waypoint is a geographic location that you save. It can be your current location, a point on the Map Page, or any item from the Find Menu.

1. Press and hold ENTER/MARK to show the Mark Waypoint Page. Observe that your current position is assigned a map symbol, a unique identification number, a date and time of recording, location coordinates, and if available elevation and depth.
2. To save the waypoint, use the ROCKER to select OK, and press ENTER.

To personalize the Waypoint, refer to the “Using Waypoints” section of the Owner’s Manual.

Finding a Destination
You can search for a destination using the Find Menu. A destination can be any map item such as a Waypoint, City, or Point of Interest, such as a restaurant or museum, available from the map database. Without downloaded detailed map data from Garmin MapSource®, only items in the unit basemap, such as waypoints, cities, interstate exits, tide stations, and geocache points can be used as destinations.

1. Press FIND to show the Find Menu.
2. Use the ROCKER to select an icon, such as Food & Drink, and then press ENTER to show the list of destinations. By default, the list displays only those nearest to your current location. Press MENU to view the options list.
3. Use the ROCKER to scroll through the list until the your destination is highlighted. Then press ENTER to show the information page for that waypoint.
4. Use the ROCKER to scroll through the list until the your destination is highlighted. Then press ENTER to show the information page for that waypoint.
5. Use the ROCKER to select the Go To button at the bottom of the page. Then press ENTER to begin navigation.

Navigating to a Waypoint
When using Go To to navigate, you are directed to follow a direct line (or course) to the waypoint. The direction you are to move is the heading (N, S, E, W). If you stray off course you can use a bearing (compass pointer) to be redirected toward your destination. The Map, Compass, and Trip Computer Pages use these elements to direct your navigation efforts.

1. Press PAGE repeatedly until the Compass Page appears. This page contains a Bearing Pointer and a Compass Ring.
2. Press PAGE or QUIT to open the Map Page and see your progress toward the waypoint. A Bearing line appears on the map and the Position Arrow moves as you move.
3. Press PAGE or QUIT again to open the Trip Computer Page. This page provides travel data, such as a trip odometer, and maximum speed.
4. To stop navigation, press MENU with the Compass or Map Page shown, then select Stop Navigation and press ENTER.
Start-Up and Satellite Acquisition

Find a location where you have a clear view of the sky. If you are starting up for the first time or you have moved over 600 miles since last using the GPSMAP 76CSx, it must initialize (determine its location by searching for satellites that are in position over your current location). Press MENU to open the Satellite Page Options Menu and mark your approximate location on the Map Page, so it looks for only those satellites above your location.

1. Turn on the GPSMAP 76CSx by pressing and releasing the POWER key. A Welcome Page briefly appears before opening the Satellite Page.
2. On the Satellite Page, GPS messages appear at the top of the page.
   - “Acquiring Satellites” message appears as the GPSMAP 76CSx begins to search for satellites overhead.
   - Your Location Coordinates appear when four or more satellites are fixed (enough to determine an approximate elevation as well as ground location).

MicroSD and Battery Installation

A MicroSD Card is required to load optional MapSource data. The MicroSD card is located in the battery compartment. To install the card, slide the card in until you hear a click. Press down and slowly release to remove the card.

The GPSMAP 76CSx requires two AA batteries (not included), which are located in the back of the unit under the D-Ring. Alkaline or NiMH batteries can be used (see the Owner’s Manual for setting the battery type). Stored data is not lost when batteries are removed.

Install the batteries, observing the proper polarity. A polarity diagram can be found molded into the battery compartment. Extensive use of backlighting, WAAS, and key beep tones can significantly reduce battery life.

Adjusting the Backlighting

When lighting conditions make it difficult to view the GPSMAP 76CSx screen, turn on and adjust the backlighting.

**To adjust the backlight and contrast:**
1. Press and quickly release the POWER key to show the Backlight Adjustment Slider.
2. Press and release the POWER key to increase the brightness level.

Key Functions

- **POWER/BACKLIGHT Key**—press and hold to turn unit on and off. Press and release to adjust backlighting.
- **IN/OUT Zoom Keys**—from the Map Page, press to zoom in or out. From any other page, press to scroll up or down a list.
- **FIND/MOB Key**—press and release at any time to view the Find Menu Page. Press and hold for MOB feature.
- **QUIT Key**—press and release to cancel data entry or exit a page.
- **PAGE/COMPASS Key**—press to cycle through the main pages. Press to close the on-screen keyboard. Press and hold to turn the electronic compass on and off.
- **MENU Key**—press and release to view the Options Menu for a page. Press twice to view the Main Menu.
- **ENTER/MARK Key**—press and release to enter highlighted options, data, or confirm on-screen messages. Press and hold at any time to mark your current location as a waypoint.
- **ROCKER Key**—move up, down, right, or left to move through lists; highlight fields, on-screen buttons and icons; enter data; or move the map panning arrow.

Using the Map Page

The Map Page shows a detailed map of the area around your current location. You can view your progress when moving or navigating to a chosen destination. The IN and OUT keys allow you to change the map scale. Optional user-defined data fields provide navigation information.

**To use the Map Page:**
1. Press PAGE to cycle through the Main Pages until the Map Page is shown.
2. Press MENU to view the Options Menu for the Map Page.
3. Use the ROCKER to move the Panning Arrow to highlight a map item or view more map area. Refer to the Owner’s Manual for more details.