Finding a Marine Service and Navigating to It

To find and navigate to a marine service from your current location:

- 1. From the Home screen, touch Where To? > Offshore Services.
- 2. Touch the marine service category to which you want to navigate. The chartplotter shows the list of the 50 nearest locations and the distance and bearing to each.
- 3. Touch the marine service item to which you want to navigate. A screen containing information about the selected marine service appears.
- 4. Touch **Navigate To > Go To** to navigate directly to the location. (Or touch **Route To** to create a specific route to the location.)
- 5. Follow the colored line on the screen to the destination.



List of Marine Service Items



Go to Destination

Marking a Waypoint

To mark your current location as a waypoint:

- 1. From the Home screen, touch **Mark**.
- 2. Touch **Edit** to designate a specific name, symbol, water depth, water temperature, or add a comment.

To create a new waypoint:

- 1. From the Home screen, touch Charts > Navigation Chart.
- 2. Touch the location you want to save as a waypoint.
- 3. Touch Create Waypoint.



Navigation Chart

Navigating to a Destination on the Chart

To navigate to a destination on the chart:

- 1. From the Home screen, touch Charts > Navigation Chart.
- 2. Touch the point on the chart to where you want to navigate. A pointer () marks the point.
- 3. Touch Navigate To.
- 4. Touch **Go To** to navigate directly to the location.
- 5. Follow the line on the Navigation Chart to the destination.



Navigation Chart



Go to Destination

Editing or Deleting a Waypoint

To edit a waypoint:

- 1. From the Home screen, touch Charts > Navigation Chart.
- 2. Touch the waypoint on the Navigation chart.
- 3. Touch the button for the waypoint you want to edit.
- 4. Touch Edit.
- Touch the waypoint attribute you want to change (Name, Symbol, Depth, Water Temp, or Comment).

To delete a waypoint:

- 1. From the Home screen, touch Information > User Data > Waypoints.
- 2. Touch the waypoint you want to delete.
- 3. Touch Review > Delete.

GPSMAP® 5000 Series quick reference guide





Turning the Unit On and Off

To turn on the chartplotter:

- 1. Press and release the **Dower** key.
- 2. When the warning screen appears, touch I Agree.

To turn off the chartplotter:

- 1. Press and hold the **Power** key.
- If one chartplotter is connected, the chartplotter shuts down. If multiple chartplotters are connected, a prompt asks if you want to turn off the entire system. Touch **Yes** to turn off the entire network, or touch **No** to put the chartplotter in sleep mode.



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

Using the Man OverBoard Feature

To mark and navigate to a Man Overboard (MOB) location:

- 1. From the Home screen, touch Man Overboard.
- 2. Touch **Yes** to begin navigating to the MOB location.

To delete an MOB location:

- From the Home screen, touch Information > User Data > Waypoints.
- Touch the MOB location you want to delete.MOB locations are marked with the symbol.
- 3. Touch Review > Delete.

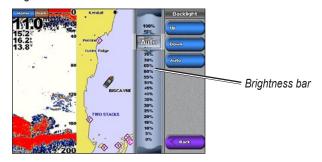


Man Overboard

Adjusting the Backlight and Color Mode

To adjust the backlight level:

- 1. While the chartplotter is on, press and quickly release the **Power** key.
- 2. Touch Backlight.
- 3. Select an option to adjust the backlight:
 - To allow the chartplotter to automatically adjust the backlight based on ambient light, touch Auto.
 - To manually adjust the backlight, touch and hold Up or Down, or touch and drag the brightness bar.



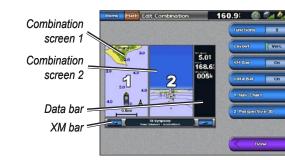
To adjust the color mode:

- 1. Press and release the **Power** key.
- Touch Color Mode.
- 3. Touch Day Colors, Night Colors, or Auto.

Using Combination Screens

To access and change screen combinations:

- 1. Complete one of the following actions to access the Edit Combinations screen:
 - While viewing a combinations screen, touch Menu > Change Combination.
 - From the Home screen, touch Combinations > Unused Combo (if one is available).
- 2. Select an option to customize the Combinations screen. If you have a BlueChart® g2 Vision® SD card or are connected to network devices such as sonar and radar, more combination screen options will be available.
 - Touch Functions to select the number of combination screens.
 - Touch Layout to change to vertical or horizontal layout.
 - Touch XM Bar to toggle the XM[®] bar on or off.
 - Touch **Data Bar** to toggle the data bar on or off.
 - Touch a numbered option, such as 1. Nav Chart or 2. Perspective 3D in the example, to select the combination screen to view.



Creating and Editing Routes

To create a route from your present location:

- 1. From the Home screen, touch Charts > Navigation Chart.
- 2. Touch your destination on the Navigation chart. Touch and drag the Navigation screen to pan the map. The destination is indicated by .
- 3. Touch Navigate To > Route To.
- 4. Touch the location where you want to make the last turn toward your destination.
- 5. Touch **Add Turn**.
- To add additional turns, continue to touch the location where you want to make a turn (working backward from the destination), and then touch Add Turn.
- Touch **Done** to finish the route, or touch **Cancel Route** to delete the route.



To create a route in another location:

- From the Home screen, touch Information > User
 Data > Routes > New Route > Use Chart.
- 2. Touch the route's starting point. The starting point is indicated by .
- 3. Touch Add Turn.
- 4. Touch the location of the first turn.
- 5. Touch Add Turn. Repeat until the route is complete

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To edit a route:

- 1. From the Home screen, touch Information > User Data > Routes.
- 2. Touch the route to edit.
- 3. Touch Review > Edit Route. You can edit the route name, turns, or delete the route.

Go to www.garmin.com for additional documentation and information.

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