

Finding a Marine Service and Navigating to It

To find a marine service from your current location:

1. From the Home screen, touch **Where To?**.
2. Touch the marine service category to which you want to navigate. The unit shows the list of the 50 nearest locations and the distance 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**.
5. Follow the 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 Waypoint** to designate a specific name, symbol, water depth, water temperature, or position. Touch **Back** or **Home** to return to the Home screen.

To create a new waypoint:

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



Navigation Chart



Create Waypoint Screen

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 you want to navigate to. A pointer (⊗) marks the point.
3. Touch **Navigate To**.
4. Touch **Go To** to navigate directly to the location, or touch **Route To** to create a specific route to the location.
5. Follow the magenta line created on the Navigation Chart.



Navigation Chart



Follow the Route

Editing or Deleting a Waypoint

To edit a waypoint:

1. Touch the waypoint on the navigation chart.
2. Touch the button for the waypoint you want to edit.
3. Touch **Edit Waypoint**.
4. Touch the waypoint attribute you want to change (**Name**, **Symbol**, **Depth**, **Water Temp**, or **Position**).



To delete a waypoint:

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

GPSMAP® 5000 Series quick reference guide



Turning the Unit On and Off

To turn the unit on:

1. Press and release the **Power** key.
2. When the warning screen appears, press **I Agree** to acknowledge the warning and open the Home screen.



To turn the unit off:

1. Press and hold the **Power** key.

If one chartplotter is connected, the unit shuts down. If multiple chartplotters are connected, a prompt appears Do you want to turn off the entire system.

2. Select **Yes** to turn off the entire network, or select **No** to put the unit in sleep mode.

Adjusting the Backlight and Color Mode

To adjust the backlight level:

1. While the unit is on, press and release the **Power** key.
2. Touch **Backlight**.
3. To allow the unit to automatically adjust the backlight based on ambient light, touch **Auto**.



To manually adjust the backlight, either touch and drag the brightness bar or touch and hold **Up** or **Down**.

To adjust the color mode:

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

Using the MOB (Man OverBoard) Feature

To mark a Man Overboard location:

1. From the Home screen touch **Man Overboard**. A message appears asking if you want to begin navigation to the MOB.
2. Touch **Yes** to begin navigating to the MOB location.

OR

From the Home screen, touch **Mark > Man Overboard**.



Man OverBoard

To delete an MOB:

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

Using Combination Screens

To access and change screen combinations:

1. From the Home screen, touch **Combinations > Unused Combo** (if one is open).

OR

While viewing a combinations screen, touch **Menu > Change Combination**.

2. Touch **Num Functions** to change the number of combination screens (1-4). Touch **Data Bar** to toggle the data bar on or off. Touch a combination screen button to select the screens to view. (When you select the combination screens to view, you will only be able to choose from the options available to your unit.)
3. Touch **Done**.



Creating and Editing Routes

To create a route from your present location:

1. From the Navigation Chart, touch your destination. The destination is indicated by .
2. Touch **Navigate To > Route To**.
3. To define the route, touch **Add Turn**.
4. Touch the location where you want to make the first turn.
5. To add additional turns, touch **Add Turn** and touch the location of the next turn.
6. Touch **Done** to finish the route or touch **Cancel Route** to delete the route.



To create a route in another location:

1. From the Home screen, touch **Information > User Data > Routes > New Route**.
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. Repeat until the route is complete.



To edit a route

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



Routes Screen



Route Information