

KEY OVERVIEW

	Zoom In - Increases the scale of the chart and road on the Highway page. Zoom Out - Decreases the scale of the chart and the road on the Highway page.
	Unique Cursor Movement System Called <i>ShuttlePoint</i> . Moves the cursor around the Chart page Used to scroll to desired selections in the Menu Mode.
	Selects or enters desired selections.
	Used to exit from selections in the Menu mode. Reverts to the chart page when on any other page.
	Selects the Main Menu. If Data Windows are shown on the Chart page, holding this key allows customizing the fields.
	When cursor is over a Mark or Waypoint and GOTO key is pressed, automatically navigates to the selection. When cursor is at a position and key is pressed, navigates to the position.
	Places a Mark under the cursor or ship's position.
	Places single or multiple waypoints to make a Route.
	Press to turn on. Press and hold to turn off. Used to adjust the Contrast and Back lite.
	Places a Man Over Board mark on the display. The chart plotter automatically navigates to the position of the Man Over Board Mark.

VIEWING PAGES

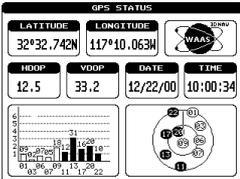
 Pressing the  key allows the user to select and view the available screens.

 1. Press the  key.

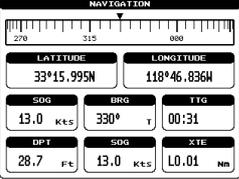
2. Move the ShuttlePoint Knob Up or down to select the desired page.

 3. To select the page after it is highlighted, move the ShuttlePoint to the Right or press the  key.

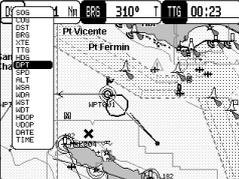
GPS Status



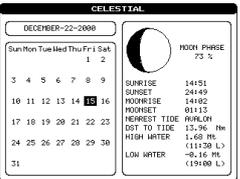
Navigation



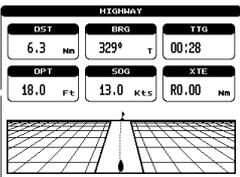
Chart



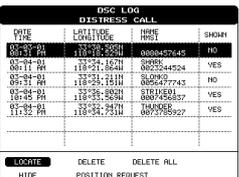
Celestial



Highway



DSC LOG



NMEA



TURNING ON/OFF

1. Press the **PWR** key to turn on. Press and hold the **PWR** key to turn off.
2. Press the **ENTER** key to acknowledge the warning screen.
3. The GPS Status page will be shown until a fix is received. After the fix is received the CHART page is shown.

Press the **CLEAR** key while receiving satellite information to revert to the CHART page.

CONTRAST AND BACKLIGHT

1. Briefly press the **PWR** key to show the adjustment screen.
2. To adjust the Contrast move the *ShuttlePoint* knob Up or Down.
3. To adjust the Back lite move the *ShuttlePoint* knob Left or Right.
4. Press the **ENTER** key to store the selections.

MARK VESSELS OR CURSOR POSITION

1. To mark the ship's position, briefly press the **MARK** key.
2. Press **ENTER** to edit the name/icon or position, move, delete the selected Mark.
3. To make a mark at location other than the ships's position, move the ShuttlePoint knob to the desired position and press the **MARK** key.

WAYPOINT AND ROUTE

Pressing the **ROUTE** key places a waypoint at the vessel's position or at the cursors position.

To make a route with multiple legs, move the cursor to the next location on the chart press the **ROUTE** key. Repeat this step until all legs are shown.

Press **ENTER** to edit the name/icon or position, move, delete selected Waypoint.

NAVIGATION

To navigate to the **CURSOR**:

Move the cursor to the desired location on the chart and press the **GOTO** key. A menu will appear; select **TO CURSOR** and press **ENTER**.

To navigate to a **MARK**:

1. Move the cursor over a **MARK** shown on the chart. Press the **GOTO** key.
2. Move the cursor off of the **MARK** to view the bearing line to the Mark.

To navigate to a **WAYPOINT** or Route:

1. Move the cursor over a **WAYPOINT** shown on the chart. Press the **GOTO** key.
2. Move the cursor off of the **WAYPOINT** to view the bearing line to the Mark.