Power On/Off

Power On/Off: Press and hold the POWER key.

Power Off: During operation, tap the top, right corner of the status bar and select Power Off.

First Time Setup

When you power on the control head for the first time, use the Setup Guide to configure the unit. These settings can be adjusted from the Home screen later.

1. Tap to select Begin Manual Setup.

2. Select Angler mode. Follow the on-screen prompts to configure the unit.

NOTE: For additional information, download the SOLIX Operations Manual from our Web site at humminbird.com.

NOTE: See the Key Functions page at the back of this guide for more helpful tips.
**The Home Screen**

The Home screen is the main control center for your control head. Use the Home screen to access control head settings, navigation data, views, alarms, and other tools.

Press the HOME key to open the Home screen from any view.

- Tools, views, and widgets available on the Home screen are determined by the equipment attached to the control head network.

- Pair your Bluetooth®-capable control head and mobile phone to receive text message and phone call alerts on your Home screen (Bluetooth models only).

- The Home screen wallpaper can be customized using the Images tool.

**Select a Tool, Widget, View, or Main Menu**

Use the touch screen, Joystick, or the ENTER key to make selections.
**Adjust a Menu Setting**

Drag the slider, or press and hold the slider.

Turn the Rotary dial, or press and hold the ENTER key.

**Close a Menu**

Tap the Back icon to go back one level.

Press the EXIT key to close a menu or go back one level.

Press and hold the EXIT key to close all menus.

Tap the X icon to close a menu.

**Tips for Using the Status Bar**

The status bar is located at the top of the screen.

Tap the view name or press the MENU key to open the X-Press Menu for the on-screen view.

Tap the status bar or press the POWER key to open the Power X-Press Menu.

Touch menus change to match the on-screen view and status.

Sensor status.
Display a View from the Views Tool

Use the touch screen or the Joystick to open a view from the Views tool.

Display a View from the Favorite Views Widget

1. Tap the Favorite Views widget in the side bar, or press the Rotary dial.
2. Tap a view, or turn the Rotary dial and press the ENTER key.
Edit the On-Screen View (X-Press Menu)

The X-Press Menu displays menu options for the on-screen view, the selected pane, and the operation mode.

1. **Single-PANE View:** Tap the view name in the status bar, or press the MENU key.
   - **Multi-PANE View:** Tap a pane, or press the PANE key to select a pane. Press the MENU key.

2. Select **[Pane Name] Options > Preferences** to change the appearance of the view.
   - Select **[Pane Name] Options > Overlays** to display or hide information on the view.
   - Select **View Options > Data Overlays** to display data readouts on the view.

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**Using the X-Press Menu**

Swipe with one finger up/down or move the Joystick to scroll through the menu list.

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**Tap to Select a Pane and the Menu**

OR

**Press the PANE key to Select a Pane**

Press the MENU key
Activate the Cursor

Tap a position on the view, or move the Joystick. To open the Cursor menu, press and hold a position.

Zoom In/Zoom Out

Pinch out to zoom in, pinch in to zoom out, or press the +/- ZOOM keys.
Set Up Humminbird® LakeMaster®: Set the Water Level Offset

When you start your trip for the day using a Humminbird LakeMaster map card, it is important to note if the water level is higher or lower than usual. For example, if you know the lake is down 3 feet, set the Water Level Offset to -3.

1. With a Chart View displayed on-screen, tap Chart in the status bar, or press the MENU key once.
2. Select Water Level Offset.
3. Tap the on/off button, or press the ENTER key, to turn it on.
4. Press and hold the slider, or turn the Rotary dial, to adjust the setting.

NOTE: A Humminbird LakeMaster map card must be installed and selected as the chart source to enable this feature.

NOTE: To apply depth colors, depth highlight range, etc., go to the Chart X-Press Menu > Humminbird Settings. See your operations manual for details.
**Mark Waypoints**

Open the Mark Menu and select Waypoint, or press the MARK key twice.

If the cursor is not active, the waypoint will be marked at the boat position. If the cursor is active, the waypoint will be marked at the cursor position.

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**Activate Man Overboard (MOB) Navigation**

As soon as you know you have a man overboard, press and hold the MARK/MAN OVERBOARD key. See your operations manual for details.

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**NOTE:** To end navigation, press the GO TO key and select Cancel Navigation.
Start Quick Route Navigation (touch screen)

1. **Open the Cursor Menu**: Press and hold a position on the chart.
2. Select Go To.
3. Select Quick Route.
4. Tap the chart in the positions where you want to mark a route point.
   - **Undo Last Route Point**: Tap the Back icon.
   - **Cancel Route Creation**: Tap the X icon.
5. To start navigation, tap the check icon in the status bar.
   - **Cancel Navigation**: Tap Chart in the status bar. Select Go To > Cancel Navigation.
Start Quick Route Navigation (keypad)

1. Press the GO TO key.
2. Select Quick Route.
3. Use the Joystick to move the cursor to a position or waypoint. Press the Joystick to mark the first route point.
4. Repeat step 3 to connect more than one route point.
   *Undo Last Route Point:* Press the EXIT key once.
   *Cancel Route Creation:* Press and hold the EXIT key.
5. To start navigation, press the ENTER key.
   *Cancel Navigation:* Press the GO TO key. Select Cancel Navigation.
Pair a Phone with the Control Head

Use the following instructions to pair a mobile phone to the control head using Bluetooth wireless technology. [Available with Bluetooth supported Humminbird products and mobile devices only. Wifi or data connection required.]

Enable Bluetooth on the Phone

1. Open the Settings menu on your phone.
2. Select Bluetooth.

Pair the Phone with the Control Head

1. Press the HOME key.
2. Select the Bluetooth tool.
3. Select Connect Phone.
4. Under Device List, select your phone name.
   It may take a moment for your phone name to appear in the menu.
5. Follow the on-screen prompts to complete the pairing process.
6. Check your phone. When prompted, tap Pair on your phone.
7. In your phone Settings menu, turn on Show Notifications.
8. Turn Connection On/Off: Under Phone, select your phone name and tap the on/off button.
   Forget Device: To remove the paired device, select Forget Device.

Change the Phone Bluetooth Notification Settings

1. Under the Phone Bluetooth menu, select Settings.
2. Select Text Message Alerts or Phone Call Alerts.
   Tap to select an alert format. To turn off notifications, select off.
3. Turn Sounds On/Off: Select Sounds. Select on or off.
Managing your Humminbird Unit

Register your Humminbird

Register your product(s) and sign up to receive the latest Humminbird news, including software updates and new product announcements.

1. Go to our Web site at humminbird.com, and click Support > Register Your Product. Follow the on-screen instructions to register your Humminbird product.

Download the Operations Manual

1. Go to our Web site at humminbird.com, and click Support > Manuals.

Update Software

It is important to keep your control head and accessory software up to date. You can update software using an SD or microSD card (depending on your SOLIX model) or by using Bluetooth wireless technology and our FishSmart™ App. See your operations manual for complete details about updating software.

- **Before you install software updates**, export your menu settings, radar settings, and navigation data from your control head to an SD or microSD card. Copy your internal screen snapshots to an SD or microSD card.

- **To check your current software version**, press the HOME key and select Settings > Network > System Info.

- **To update software with an SD or microSD card**, you will need a formatted SD card or microSD card with an adapter. Visit our Web site at humminbird.com and click Support > Software Updates. Select the software update for your control head model and follow the on-screen instructions to save the software file to the card. Then, power on the control head and install the SD card in the card slot. Follow the on-screen prompts to confirm the software update.

- **To update software with FishSmart**, visit our Web site at humminbird.com and click Learn > FishSmart App. Use the FishSmart App to download and push software updates directly to your Humminbird control head or accessory. [Available with Bluetooth supported Humminbird products and mobile devices only. Wifi or data connection required.]

**NOTE:** Your control head must already be running software release 3.110 or higher to support this feature.
<table>
<thead>
<tr>
<th>Key</th>
<th>Key Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Power Button" /></td>
<td>Press the <strong>POWER key</strong> to power on the control head. During operation, press the power key to open the Power X-Press Menu. Press and hold the power key to power off the control head.</td>
</tr>
<tr>
<td><img src="image2.png" alt="Enter Key" /></td>
<td>Press the <strong>ENTER key</strong> to start a command or turn on a setting. The ENTER key also opens the Info menu and the Cursor menu.</td>
</tr>
<tr>
<td><img src="image3.png" alt="Exit Key" /></td>
<td>Press the <strong>EXIT key</strong> once to close a menu, close a dialog box, turn off an alarm, or exit Cursor mode. Press and hold the EXIT key to close all menus at once.</td>
</tr>
<tr>
<td><img src="image4.png" alt="Joystick" /></td>
<td>Move the <strong>Joystick</strong> to select a view, tool, or menu. Press the Joystick to open your selection. The Joystick is also used to move the cursor across the view and pan 2D/3D chart views.</td>
</tr>
<tr>
<td><img src="image5.png" alt="Rotary Dial" /></td>
<td>Turn the <strong>Rotary dial</strong> to adjust menu settings. With a view displayed on-screen, press the Rotary dial to open the Views bar.</td>
</tr>
<tr>
<td><img src="image6.png" alt="Go To/Screen Snapshot" /></td>
<td><strong>GO TO/Screen Snapshot key:</strong> Press this key once to open the Go To menu for navigation functions. Press and hold this key to save the screen image.</td>
</tr>
<tr>
<td><img src="image7.png" alt="Pane Key" /></td>
<td>Press the <strong>-pane key</strong> to open the View Options menu or to select a pane in a multi-pane view.</td>
</tr>
<tr>
<td><img src="image8.png" alt="Mark/Man Overboard" /></td>
<td><strong>MARK/MAN OVERBOARD key:</strong> Press and hold this key to start Man Overboard Navigation. To mark waypoints, press this key twice.</td>
</tr>
<tr>
<td><img src="image9.png" alt="Home Key" /></td>
<td>Press the <strong>HOME key</strong> to display the Home screen. The Home screen allows you to access settings, alarms, views, and tools for the control head.</td>
</tr>
<tr>
<td><img src="image10.png" alt="Zoom In (+)" /> <img src="image11.png" alt="Zoom Out (-)" /></td>
<td>For a closer view, press the <strong>ZOOM IN (+) key</strong>. For a wider view, press the <strong>ZOOM OUT (-) key</strong>. Press and hold the ZOOM OUT (-) key to zoom out all the way.</td>
</tr>
<tr>
<td><img src="image12.png" alt="Menu Key" /></td>
<td><strong>MENU key:</strong> To open the X-Press Menu for the on-screen view and operation mode, press the MENU key once. To open the Main Menu [Settings tool], press the MENU key twice.</td>
</tr>
</tbody>
</table>
Contact Humminbird Technical Support

Contact Humminbird Technical Support in any of the following ways:

Toll Free: [800] 633-1468
International: [334] 687-6613
E-mail: service@humminbird.com

Shipping: Humminbird
Service Department
678 Humminbird Lane
Eufaula, AL 36027 USA

Our Web site, humminbird.com, offers in-depth information about all things Humminbird, along with technical support, product manuals, software updates, and a robust FAQ section.

For more great content, visit:

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YouTube.com/humminbirdtv