# LOWRANCE®

# HDS-5x
## *Quick Start Guide*

## *Function keys*

| | | |
|---|---|---|
| **Arrow Keypad** | Activates cursor on Sonar page. Press up, down, left or right to move the cursor. |
| **ZOUT** | Zooms out the Sonar page. |
| **ZIN** | Zooms in the Sonar page. |
| **EXIT** | Press to return to a previous screen, clear data and close menus. |
| **ENTER** | Press to save data, change values and accept menu commands. |
| **MENU** | Accesses the features available on each page. |
| **PAGES** | Press to bring up the Pages screen, also press and hold to switch control between the panels and combo (split screen) pages. |
| **FREQ** | Selects sonar frequency displayed on Sonar page. |
| **LIGHT POWER** | Press to turn the unit on, adjust the backlight or place the unit in low power (standby) mode. Press and hold to turn the unit off. |

## *Pages screen*

### *To view a page:*

1. *P*ress **PAGES** to access the Pages screen.

2. Press the keypad left/right to select a page display.

3. Press **ENTER** to display the selected page.
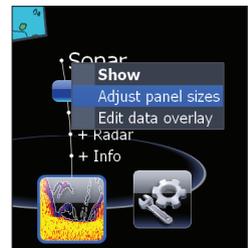
### To add a Data overlay to a page:

1. To add/edit data overlay, select the desired page from the pages screen and press **MENU**.

2. Select *Edit data overlay* and press **ENTER.**

3. When the page appears press **ENTER** to select data or **MENU** to access the edit overlay menu.

## Sonar



Cursor depth    Fish arches    Cursor    Brush pile

Information at cursor's position.    Range scale    History bar    Amplitude scope
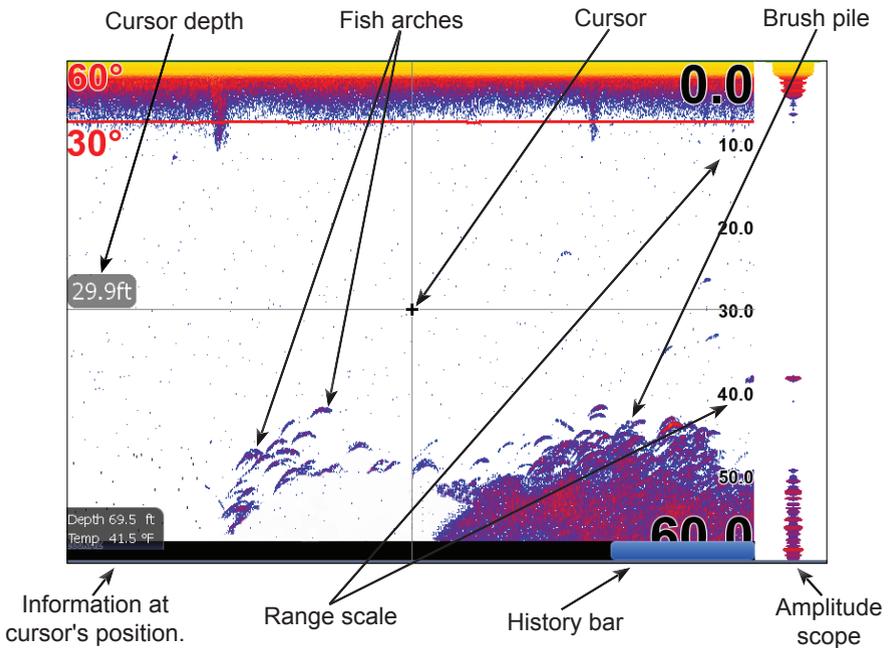
*Press the keypad to the left to scroll the Sonar page back to view previous sonar returns. When the cursor is onscreen the sonar does not show real time sonar returns. Press* **EXIT** *to return to normal operation.*

## Transducer Type

Selecting the proper transducer type from the sonar installation menu helps optimize HDS performance by enabling settings (temperature and frequency) and menu options specific to your transducer.

### To select a Transducer Type:

1. Press **MENU** twice.

2. Select *Sonar* and press **ENTER**.

3. Select *Installation* and press **ENTER**.

4. Select the desired transducer type and press **ENTER**.

5. Highlight *Save* and press **ENTER**.
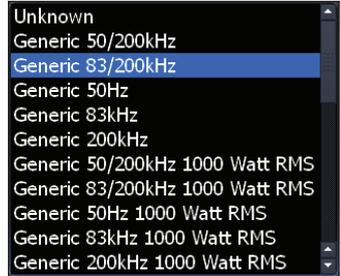
*Transducer type menu*

# *Fishing Modes*

Enhances the performance of your unit by providing preset packages of sonar settings geared to specific fishing conditions.

| Fishing Mode | Depth | Settings | Palette |
|---|---|---|---|
| General Use | ≤1,000 ft | 50% Ping speed | Bottom brown/ blue background |
| Shallow Water | ≤ 60 ft | 75% Ping speed | bottom brown/white background |
| Fresh Water | ≤ 400 ft | 50% Ping speed | bottom brown/white background |
| Deep Water | ≥ 1,000 ft | 50% Ping speed | Deep Blue |
| Slow Trolling | ≤ 400 ft | 50% Ping speed | Bottom brown/white background |
| Fast Trolling | ≤ 400 ft | Lower chart speed | Bottom brown/white background |
| Clear Water | ≤ 400 ft | 50% Ping speed | Bottom brown/white background |
| Ice Fishing | ≤ 400 ft | Settings optimized to reduce interference from other sonar units | |

*\*Ping speed settings in the table are shown as a percentage of the maximum value. Ping speed values will look different on your unit.*

### To select a fishing mode:

1. Press **MENU** twice.

2. Select *Sonar* and press **ENTER.**

3. Highlight *Fishing Mode* and press **ENTER.**

4. Select the desired fishing mode and press **ENTER.**

## Sonar display settings/options

### To adjust Sensitivity and Colorline:

1. From the Sonar page press the **MENU** key.

2. Select *Adjust* and press **ENTER.**

3. Press the keypad up/down to select *Sensitivity* or *Colorline*. Press the keypad left/right to make adjustments.

### To select a Sonar page Palette:

1. From the Sonar page press the **MENU** key. The Sonar menu will appear.

2. Select *Sonar Options* and press **ENTER**.

3. Select *Palette* and press **ENTER**.

4. Select the desire palette and press **ENTER**.
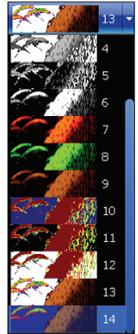
### To select a split screen display:

1. From the Sonar page press **MENU**.

2. Select *Sonar options* and press **ENTER**.

3. Select *Split* to open the Split menu.

4. Select the desired split screen and press **ENTER**.
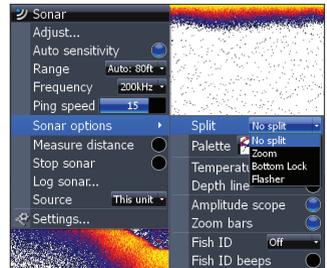
### To view two Frequencies at once:

1. Press **PAGES** to access the Pages screen.

2. Select *Sonar + Sonar* to view two sonar frequencies at the same time.