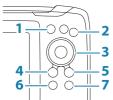
# LOWRANCE



## **Front controls**

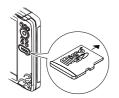
1	Pages	• Press to activate the Home page.			
2	Zoom in/ out	• Press to zoom the image.			
		<ul> <li>Press both keys simultaneous to create a MOB (Man Over Board) waypoint at the vessel's position.</li> </ul>			
3	Arrows	On any full screen page:			
		• Press to position the cursor on the image.			
		• Press to pan the image in any direction.			
		On multi-panel pages:			
		Press to select panel.			
		In menus and dialogs:			
		• Press to highlight an option.			
	Exit (X)	On a maximized multi-panel page:			
		• Press to return to the multi-panel page.			
4		In menus and dialogs:			
		• Press to return to previous menu level and to exit a dialog.			
	Menu/ Enter	On any full screen page with no menu or dialog active:			
		• Press to display the menu.			
5		On multi-panel pages:			
		• Press to maximize the current selected panel			
		In menus and dialogs:			
		• Press to confirm a selection.			
	Cursor/ Waypoint	• Press to activate/deactivate the cursor.			
6		• Press and hold to save a waypoint.			
_	Power	• Press to display the System Controls dialog.			
7		• Press and hold to power the unit on/off.			

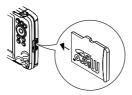






# **Micro SD card**





The card reader position depends on model.

# System controls dialog

Used for quick access to system settings.

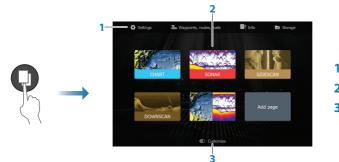


→ Note: The content of the System Controls dialog depends on connected equipment and active panel.

# **Display illumination**

- Set brightness and select day/night mode from the System Controls dialog.
- Repeat short presses on the Power key to cycle the backlight brightness.

# The Home page



- 1. Tools panel
- 2. Page icons
- 3. Customize option
- → *Note:* Page icons on the Home page vary with model type.

# Pages

Select a page icon on the Home page to display a page.

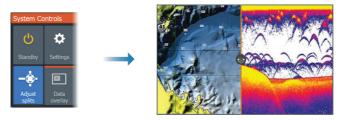
## **Custom pages**



- Select the **Add Page** icon to create a custom page.
- Switch **Customize** ON to edit custom pages.

## **Multi-panel pages**

- With cursor not active on any panel: switch active panel by using the arrow keys. An active panel is indicated with an orange border.
- Activate the cursor by pressing the Cursor/Waypoint key, then use the arrow keys to position the cursor.
- Maximize the active panel by pressing the Menu/Enter key. Press the X key to go back to the multi-panel page.
- Adjust panel size by selecting **Adjust** in the System controls dialog, then use the arrow keys to set preferred panel size. Confirm the layout by pressing the Menu/Enter key.



→ *Note:* You must maximize a panel in a multi-panel page to use the panel menu.

# **Charts and GPS plotter pages**



Chart page (only available for Hook Series models)

GPS Plotter page(only available for Hook X Series models)

- Zoom the image by using the Zoom keys.
- Pan the image in any direction by using the arrow keys.
- Display item information by positioning the cursor on an item and then pressing the Menu/Enter key.

#### **Create a route**

- 1. Activate a full screen page or maximize the panel on a multi-panel page
- 2. Press the Menu/Enter key to activate the menu, then select the **New route** option in the menu
- 3. Press the arrow keys to position the first route point, then press Menu/Enter key to confirm the position
- 4. Repeat step 3 to position additional route points
- 5. Press the X key to save the route

### Trails

The system automatically tracks and draws the vessel's movement on the chart/GPS Plotter panel. Trails are managed from the Trails dialog.

To display the trails dialog:

- 1. Select Waypoints, Routes, Trails from the Home page
- 2. Select the Trails tab in the dialog
- 3. Select the trail you want to edit

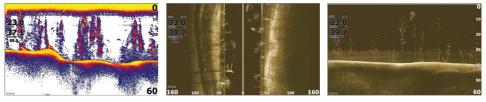


## Change chart source if card is inserted

	Settings		
System Controls	🔅 System	Chart source	Lowrance 🗸
🕛 🌣	System	Popup information	Lowrance
Standby Settings	A Navigation	Range rings	Navionics
Standby Secange		Grid lines	C-MAP
	🌐 Chart	Waypoints	ON
Data Edit overlay overlay	🕃 Sonar	Routes	ON
	S Source	Trails	ON

# Sonar, SideScan and DownScan

→ Note: Available options depend on installed transducer. SideScan is only available on TripleShot models with a SideScan capable transducer connected.



Sonar

SideScan

DownScan

- Zoom the image by using the Zoom keys.
- Use the arrow keys to view the sonar history.

By default the unit is set to **Auto** mode, and all settings are automated.

• Change to **Custom** mode to allow for customizing the settings.



## Logging sonar data

Sonar data can be logged and saved to internal memory or to a memory card.



# **Create a waypoint**

Press and hold the Cursor/Waypoint key to save a new waypoint.

- With cursor inactive, the waypoint is placed at the vessel's position.
- With cursor active, the waypoint is placed at the cursor position.



# **Overlay data**



The data type can be changed, and the item position on the image is selectable.

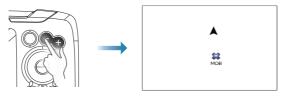
The data items can be turned on/off from the System Controls dialog. Each data item can be removed individually from the panel:



- 1. Select the **Edit overlay** option in the System Controls dialog to turn the unit into edit mode
- 2. Press the Menu/Enter key to display edit options
- 3. Press the X key to leave edit mode

# Create a Man Over Board (MOB) waypoint

Activate a MOB waypoint by pressing both Zoom keys simultaneously.



# **Settings dialog**

Used for system configuration.



# **Product manuals**

For the full Operator manual, technical specifications and declarations, refer to the product website on: www.Lowrance.com.