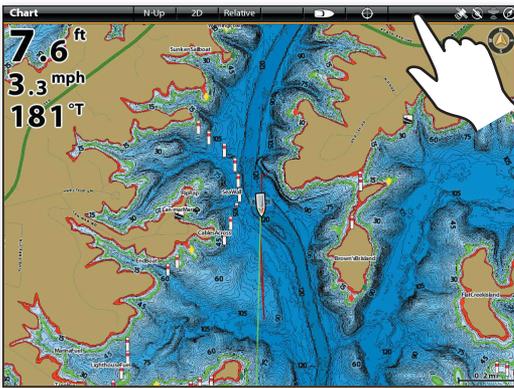


# ONIX and ION

## QUICK START GUIDE

### Power On/Off

Tap the top, right corner of the status bar.  
Select Power Off.



Press the POWER key to power on/off.



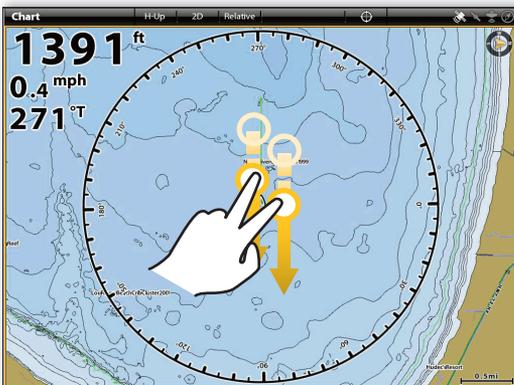
ONIX™



ION™

### Open the Home Screen

With a view displayed on-screen, swipe down.



Press the HOME key.



ONIX



ION

To return to the previous view, swipe down with two fingers again.

## The Home Screen

The Cross Touch™ feature allows you to use the touch screen or the keypad to select menu and start actions on the control head.



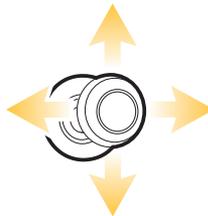
## Select a Tool, View, or Menu

Use the touch screen, Joystick, or the ENTER key to make selections.



Tap to Select

OR



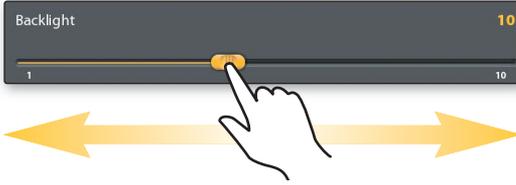
Select



Open

## Adjust a Menu Setting

Press and hold the slider, or drag the slider.



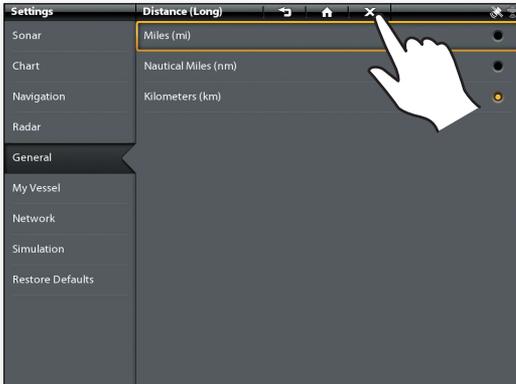
Turn the Rotary dial.



## Close a Menu

- Tap the Back icon to go back one level.
- Tap the X icon to close a menu.

Press the EXIT key to close a menu or go back one level. Press and hold the EXIT key to close all menus.



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## Tips for Using the Status Bar

The status bar is located at the top of the screen. It changes to match the on-screen view.



Tap to open the X-Press™ Menu for the on-screen view.

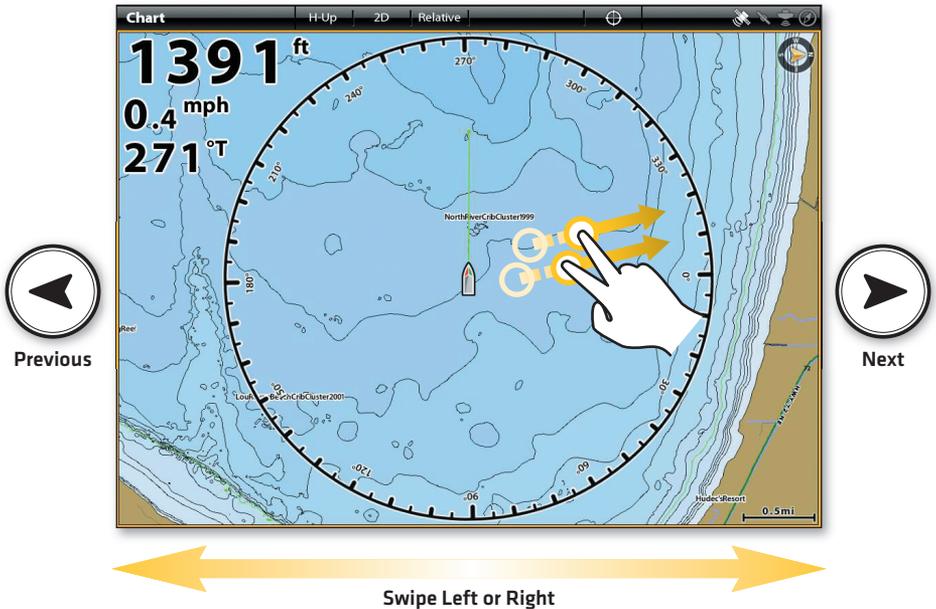
Tap to open the Power X-Press Menu.

## Display a View

You can open a view from the Favorites bar or the Views tool.



## Display the Next/Previous View



## Edit the On-Screen View (X-Press Menu)

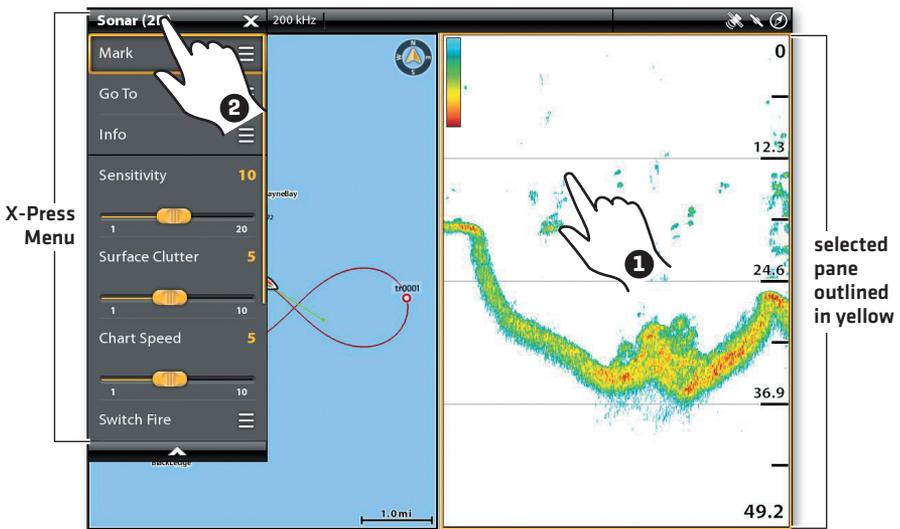
The X-Press Menu displays menu options for the on-screen view, the selected pane, and the operation mode.

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 **[View Name] Options > Preferences** to change the appearance of the view.

Select **[View Name] Options > Overlays** to display or hide information on the view.



OR



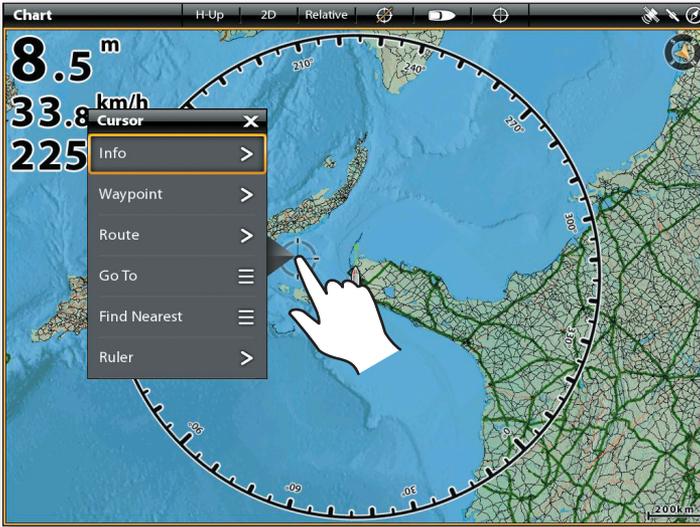
Tap to Select a Pane  
and the Menu

Press the PANE key  
to Select a Pane

Press the MENU key

## Activate the Cursor

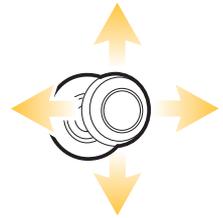
Tap a position on the view, or move the Joystick.  
To open the Cursor menu, press and hold a position.



ONIX

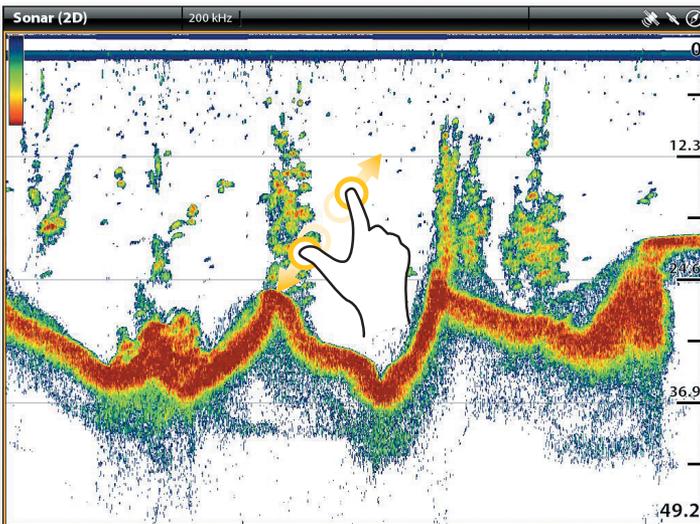


ION



## Zoom In/Zoom Out

Pinch out to zoom in, pinch in to zoom out,  
or press the +/- ZOOM keys.



ONIX

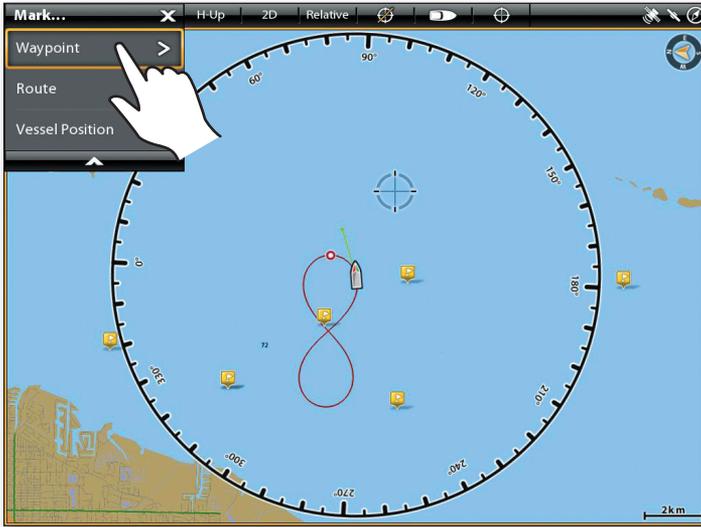


ION



## Mark Waypoints

Select Mark > Waypoint from the X-Press Menu, or press the MARK key twice. If the cursor is active, the waypoint will be marked at the cursor position.



ONIX

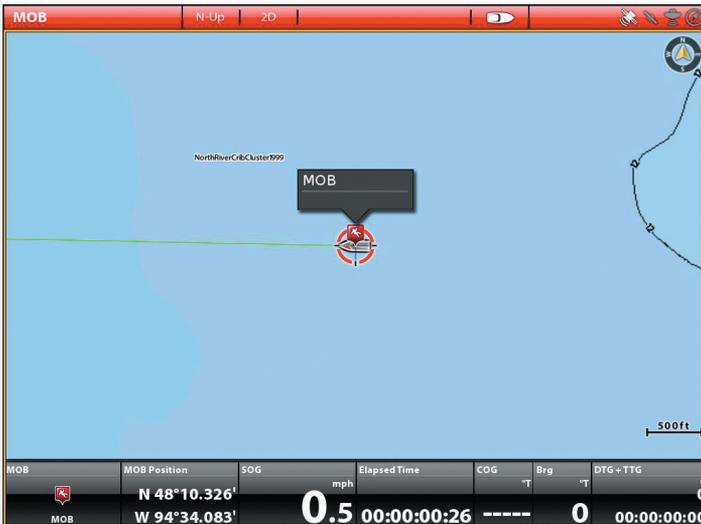


ION



## Activate Man Overboard 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.



ONIX

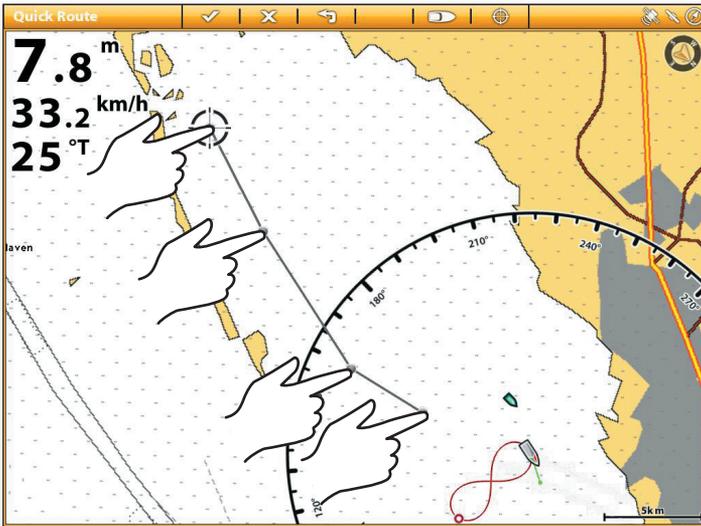


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## Start Quick Route Navigation (touch screen)

1. Tap Chart in the status bar.
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.



**Tap to Mark  
Route Points**

## 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.

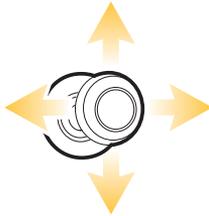
**Undo Last Route Point:** Press the EXIT key once.

**Cancel Route Creation:** Press and hold the EXIT key.

5. To start navigation, press the ENTER key.



Open Go To Menu



Move Cursor Position



Mark Route Points



Start Navigation

ONIX	ION	Key Functions
		Press the <b>POWER key</b> to power on the control head. Press and hold the POWER key to power off.
		Press the <b>ENTER key</b> to start a command or turn on a setting. The ENTER key also opens the Info menu and the Cursor menu.
		Press the <b>EXIT key</b> 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.
		Move the <b>Joystick</b> 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.
		Turn the <b>Rotary dial</b> to adjust menu settings.
		<b>GO TO/Screen Snapshot key:</b> Press this key once to open the Go To menu for navigation functions. Press and hold this key to save the screen image.
		Press the <b>PANE key</b> to open the View Options menu or to select a pane in a multi-pane view.
		<b>MARK/MAN OVERBOARD key:</b> Press and hold this key to start Man Overboard Navigation. To mark waypoints, press this key twice.
		Press the <b>HOME key</b> to display the Home screen. The Home screen allows you to access settings, alarms, views, and tools for the control head.
		For a closer view, press the <b>ZOOM IN [+]</b> key. For a wider view, press the <b>ZOOM OUT [-]</b> key. Press and hold the ZOOM OUT [-] key to zoom out all the way.
		<b>MENU key:</b> 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.
		<b>ARROW keys:</b> With a view displayed on-screen, press each arrow key repeatedly to see the next view/previous view. Next View: Press the RIGHT ARROW key. Previous View: Press the LEFT ARROW key.
		<b>PILOT/STANDBY key (ION only):</b> Use the PILOT/STANDBY key if there is an autopilot connected to the system. See the operations manual for configuration details.