

Buster Q

General Guide

Welcome to Buster Q!

To facilitate a new way of boating, Buster Boats has completely rethought the way you interact with the boat. Inspired by the automotive and smartdevice industries, we have taken all key functions and integrated them into one huge touchscreen.

We also enhanced entertainment, safety and training functions, bringing them into the realm of one intuitive user experience – **Buster Q**.

Available Applications

- Map
- Dashboard
- Weather
- Raymarine Fishfinder
- Documents & Guides
- FM & DAB Radio
- Boat Heater by Wallas

Technology

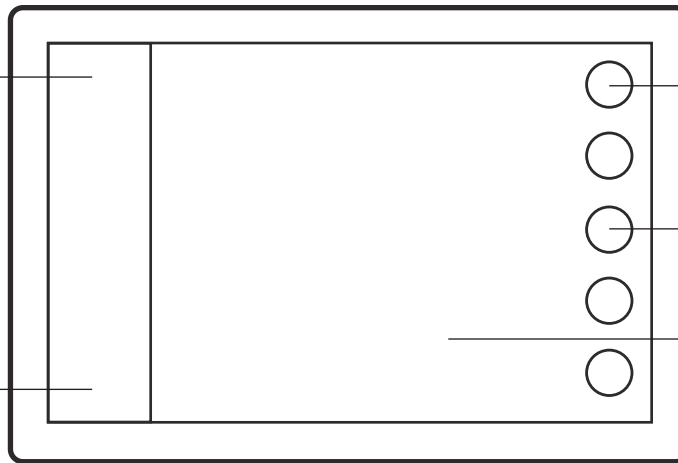
- 10 & 16 inch screen sizes
- polarized, waterproof screen
- NMEA2000 compatibility
- Bluetooth
- Wifi & hotspot
- 2 CAN buses
- solid protective case

Overview

You can find more instructions on BusterQ's homepage www.busterboats.com or by following The Q Experience's Youtube channel.

Sidebar contains important boating information, e.g. rpm and speed. If the boat has a sounder attached, the top part of the sidebar displays sounder data.

You can switch modes and access their functions by using **mode controls** in the sidebar's lower part. You can find the same controls on your remote controller if you have one.



The orange key for **main menu** can be found in the top right corner. Applications and settings can be accessed here.

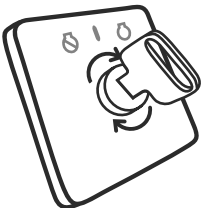
Other keys are **function keys**. Their number and function depend on the active application.

Applications such as Map, Dashboard and Radio open in the **application area**.

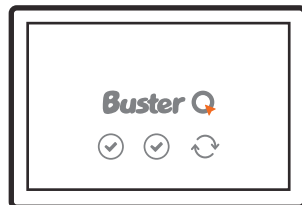
Quick Start

Tip: By default Q shuts down when you turn off the engine. To continue use, just tap on screen during the shutdown process and Q will stay on.

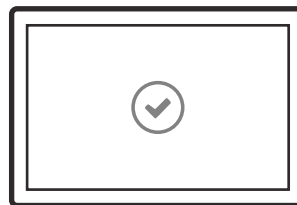
1 Q system starts up as ignition key is turned.



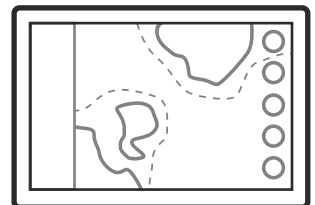
2 First Q system runs a quick system check.



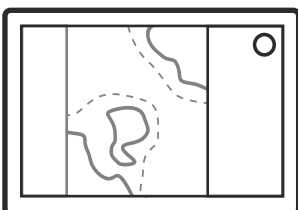
3 Accept disclaimer to start navigation.



4 Navigation will start automatically.



5 Access menu for more applications and settings. Have fun!



Application icons:



Map



Dashboard



Radio



Weather



Settings



Guides

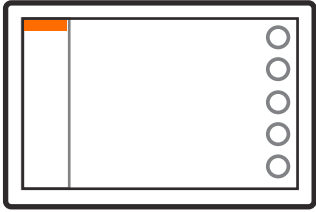


Heater

Elements: Sidebar

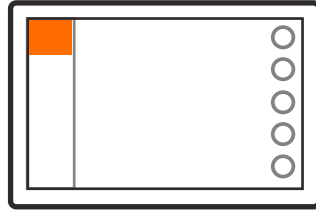
1 Signal icons

Icons are located above everything. They indicate the strength of WiFi, GPS and other signals.



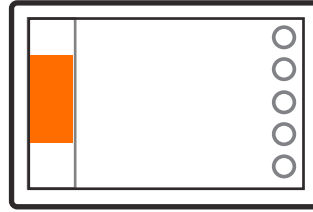
2 Sounder

Sounder field displays sounder data at the top. Tap on the field to view history.



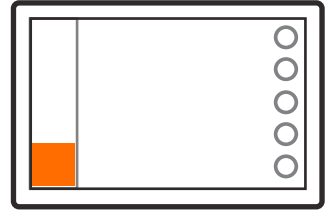
3 Motor data

Sidebar's middle part displays engine data. Tap on the field to open dashboard.

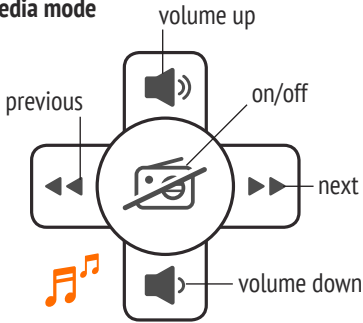


4 Modes

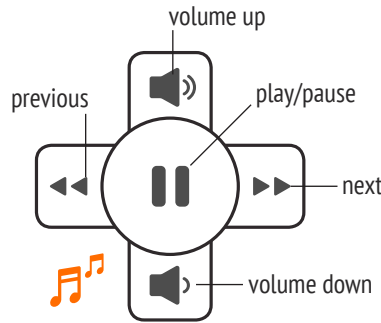
Mode controls are located in the bottom part. Change mode by tapping on the orange icon.



Media mode

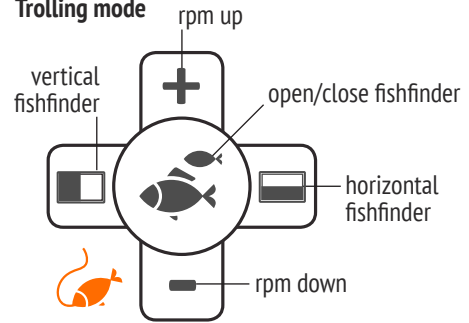


Media mode is available when the boat has a media package installed. Media mode allows you to control the music playing through the radio.



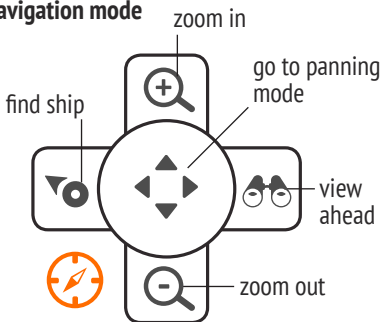
When you stream music from a Bluetooth paired smartphone, media mode controls switch through audio tracks instead of radio channels.

Trolling mode

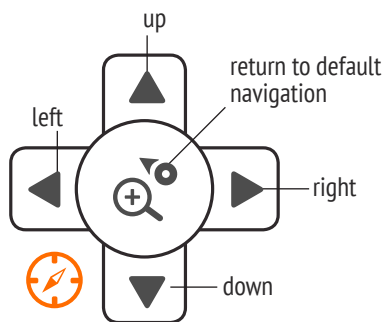


Trolling mode is available when the boat has a trolling cable connected. You can also open fishfinder (if installed) using trolling mode controls.

Navigation mode



Navigation mode can be found in all Q devices. It contains basic navigation controls, e.g. zooming the map.



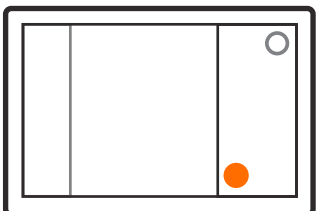
You can switch between default and panning navigation mode by pressing the center key.

Elements: Main menu

Tip: Apply a long press on the menu key to open a shortcut to your default application (usually the Map) from other applications.

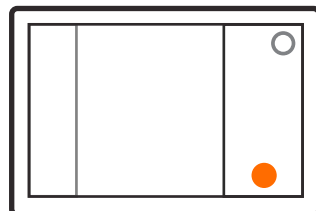
1 Applications

You will find applications that are available on your boat listed on the menu panel.



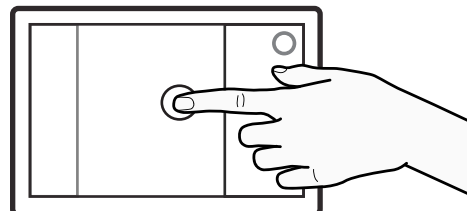
2 Quick Settings

Menu panel's second tab contains quick settings such as display brightness.

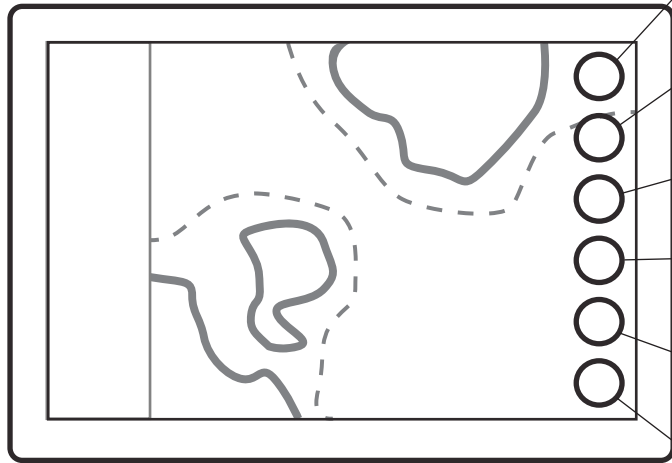








3 Closing menu panel

You can close the panel either by pressing the menu key again or tapping outside the panel.



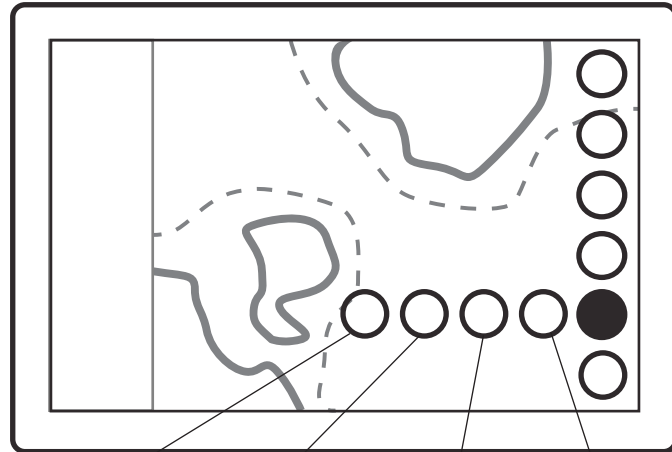
Applications: Map



-  **Menu**
opens main menu,
long press is a shortcut to default application from other apps
-  **Zoom in**
zooms the map in,
apply long press for a quick zoom
-  **Zoom out**
zooms the map out,
apply long press for a quick zoom
-  **Find ship**
returns the view to boat and locks the view to its location,
long press zooms to boat
-  **My Routes & Places**
opens route and place related functions,
long press opens boat information
-  **Fishfinder (optional)**
opens fishfinder's display options e.g. corner or vertical,
long press opens fishfinder in its latest display option

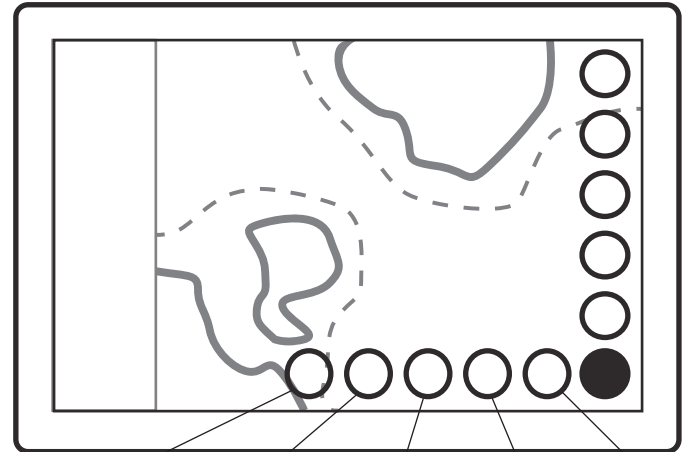
Tip: You can change map's orientation by tapping on the north icon. Icon's arrow always points to the north.






My Routes & Places functions:



- MOB**
Man Overboard
adds a marker on boat's location
-  **My Routes**
opens My Routes
-  **My Places**
opens My Places
-  **Trail Route**
records boat's route

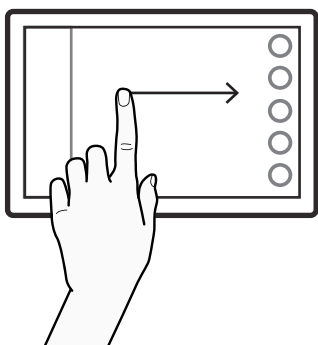
Fishfinder display options:



-  **Corner**
displays fishfinder in the left corner
-  **Vertical**
displays a vertical panel
-  **Horizontal**
displays a horizontal panel
-  **Full screen**
displays fishfinder on full screen
-  **Close**

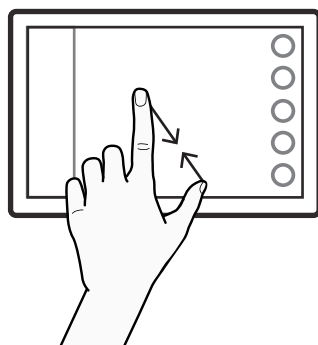
1 Moving the map

Drag the map to any direction with one or two fingertips.



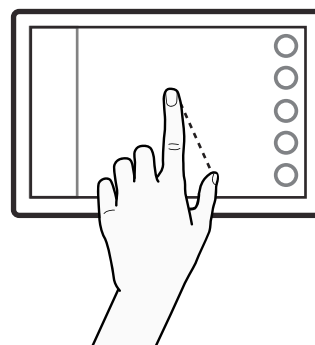
2 Zooming

Spread or pinch your fingers to zoom. You can also use the function keys on the right.



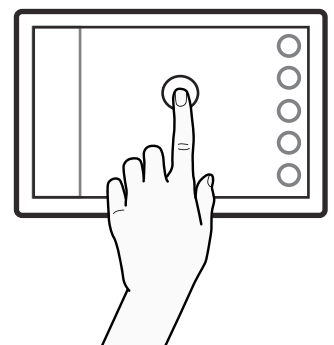
3 Measuring distances

Place your fingertips to the start and the end of the distance you want to measure.

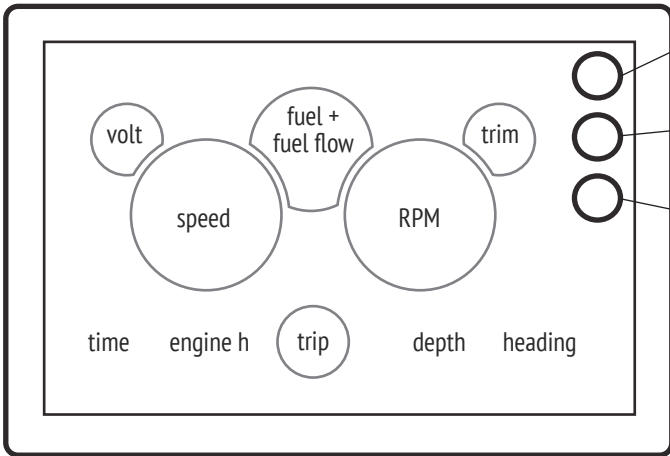





4 Position information

Tap on any point on screen to view its coordinates and other position information.



Applications: Dashboard








-  **Menu**
opens main menu,
long press is a shortcut to default application from other apps
-  **Map shortcut**
opens Map application
-  **Dashboard second page**
opens detailed engine data

Dashboard displays boat's main engine gauges. Access the second page to view more detailed engine data.

Applications: Radio

You can switch between FM and DAB radio types in System Settings. Function keys for DAB radio feature Search and Reset keys instead of Scan forward and Scan back.

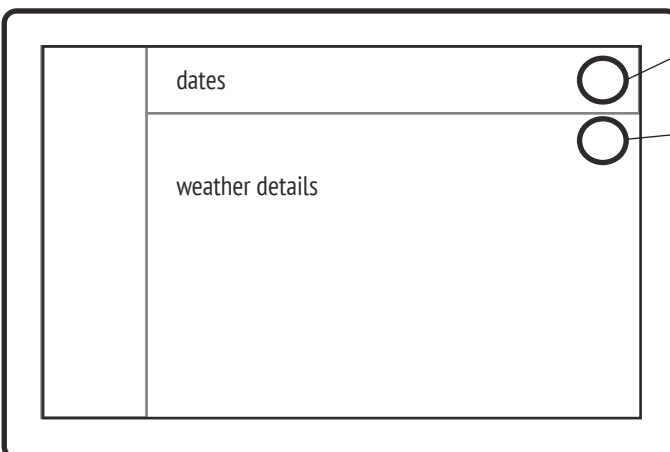




-  **Menu**
opens main menu,
long press is a shortcut to default application from other apps
-  **Map shortcut**
opens Map application
-  **On/Off**
switches radio on and off
-  **Scan forward**
scans radio channels
-  **Scan back**
scans radio channels

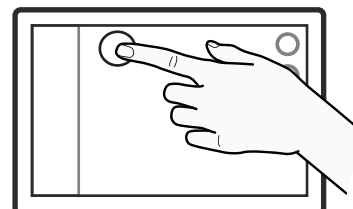
Radio application has slots for saving your favorite FM radio channels. To save the now playing channel, tap on a + icon at the end of an empty slot. To remove a saved channel, tap on the - icon at the end of the channel's name.

Applications: Weather

If you want to receive real-time weather warnings from the Q system, go to Alarms in Settings application and check the Weather warnings checkbox.



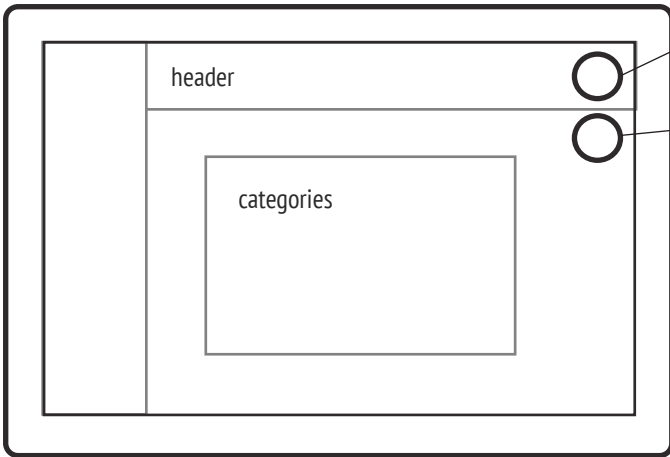
-  **Menu**
opens main menu,
long press is a shortcut to default application from other apps
-  **Map shortcut**
opens Map application





1 Changing date

To view forecast for different dates, simply tap on any of the available dates.

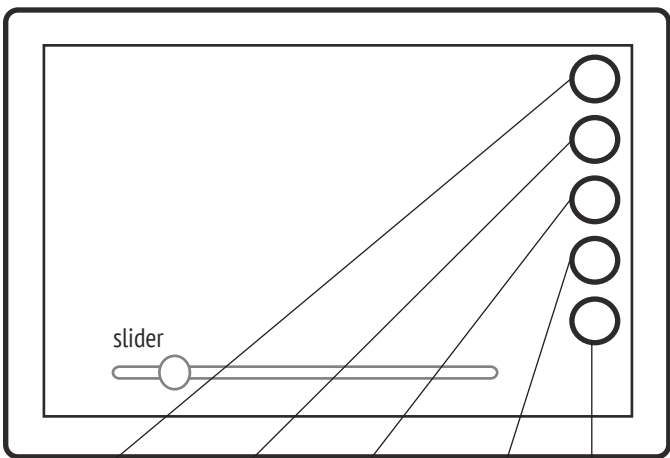
Applications: Guides



-  **Menu**
opens main menu,
long press is a shortcut to default application from other apps
-  **Map shortcut**
opens Map application

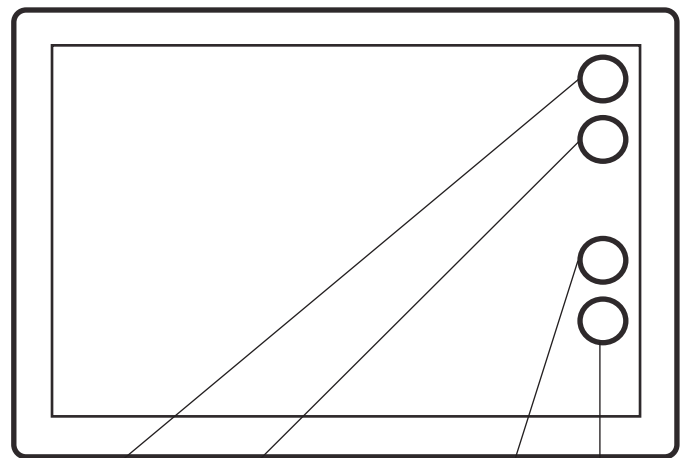
Guides application contains boat's manuals and other supportive material. These can be either written documents or video tutorials. Available categories are listed on the Guides main page; tap on one to open it. Then select a topic on the opening sub page by tapping on it.

Video player:



-  **Menu**
-  **Back**
-  **Pause**
-  **Rewind**
-  **Forward**

Documents:



-  **Menu**
-  **Back**
-  **Scroll up**
-  **Scroll down**

Applications: Settings

Settings contains a variety of adjustments and functions from Map's detail level to pairing a Bluetooth device. You can access Settings through the main menu.

1 System

All system's general settings can be found in System settings. These include language, time zone, date format and radio type. Here you can also reset to factory settings.

3 Units

Here you can change all the system's units, e.g. speed, depth and direction according to your preference.

5 Connectivity

In Connectivity settings you can e.g. change Wireless network mode or Bluetooth pair a device.

7 Display

In Display setting you will find adjustments related to display, e.g. automatic/manual display brightness.

2 Boat

In Boat settings you will find boat related settings such as fuel sensor type. Here you can also find extra packages that you need to go activate after resetting to factory settings.

4 Navigation

Navigation settings contain all navigation related settings, e.g. chart orientation and map's default zoom level. You can also view GPS information and adjust map's detail level.

6 Alarms

Alarm settings contain all alarm related adjustments. You can select if you want to get shallow or weather warnings by checking the corresponding checkboxes. Here you can also activate or deactivate the startup check.

Buster Q

www.buster.fi/en/
www.theqexperience.com