





# **JHS-800S**

Intuitive touch display operation

#### **Features**

Our new 5-inch touch screen controlled Class A VHF radio (JRC model JHS-800S) featuring a uniform, corporate design with manual-free operation. The all-in-one unit (control unit with speaker, radiotelephone and DSC) has high sensitivity performance, Hi-Fi output and protection rate of IP56.



- Easy operation
- 5-inch color LCD touch display
- Class A DSC complying latest GMDSS requirement
- · High quality sound (Hi-Fi audio)
- · Easy to install by compact design

- Up to 4 remote controllers
- **O** -
- · All-in-one design
- · New designed speaker and handset
- Bluetooth® interface for wireless speaker mic
- · Waterproof design (IP56)



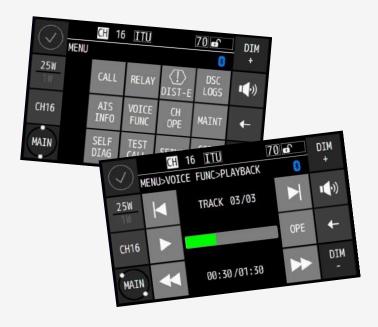
#### Overview

This equipment has standard functions that include regular radiotelephone and DSC (digital selective calling) for distress transmissions, as well as functions to playback and record radio calls in real-time and an easy-to-operate self-diagnosis function.

# Touch display

As of February 2019 the JHS-800S is the world's first Class A marine VHF radiotelephone featuring a 5-inch high-brightness color LCD touch screen, which makes it an outstanding innovative design.

The backlights of the LCD screen with a wide viewing angle and the operation buttons are fully adjustable, preventing interference while keeping night watch.







#### In the box

· Marine VHF radiotelephone

Handset

Power cable

· Accessory cable

Bridge card

Spare parts

JHS-800S

NQW-980

CFS-810

CFS-820

7ZPJD0741

0997015.WXN

#### Bluetooth®

The JHS-800S even has a Bluetooth<sup>®</sup> interface for connecting to an external wireless speaker mic (option).

The JHS-800S channel settings and DSC calls can be operated remotely from the JRC MFD. While watching the MFD, you can talk on a location away from the JHS-800S equipment, using a wireless speaker mic.

### Voice recording

The received voice recording (up to 8 minutes) and playback function enables later confirmation or temporary saving of communications.

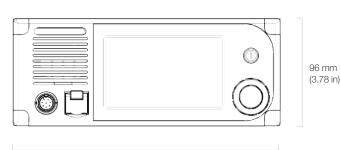
#### Audio

The digital audio amplifiers, equalizer function for deep-normal-high voice, specially designed speakers and new handset offer superior sound quality. A remote standalone microphone and pedalswitch can be connected to via a junctionbox.

It is possible to operate the VHF with optional controllers up to 100 m away from the bridge.

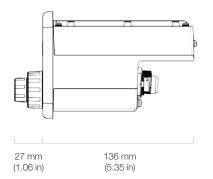
# Tech Specs

Marine VHF radiotelephone RoHS JHS-800S Weight 2.1 kg (4.63 lbs)



240 mm \*Flushmount cut out (9.44 in) 215 mm x 89 mm





- The Bluetooth® word mark and logos are registered trademark of Bluetooth SIG, INC.
- Bluetooth<sup>®</sup> interface: Bluetooth<sup>®</sup> 3.0 Class2
- Wireless speaker mic is a product made by SAVOX Corporation.



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