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Simrad 000-14997-001

# Simrad Cruise 9-inch GPS Chartplotter User Manual

Model: 000-14997-001

## 1. INTRODUCTION

The Simrad Cruise 9-inch GPS Chartplotter is designed for intuitive and straightforward navigation. This manual provides essential information for setting up, operating, and maintaining your device to ensure optimal performance on the water.

### Key Features:

- **Intuitive Interface:** Simple menus with easy-to-use rotary dial and keypad controls.
- **Preloaded Charts:** Comes with preloaded C-MAP US Coastal Maps.
- **Enhanced Chart Support:** Compatible with a wide range of enhanced charts from C-MAP and Navionics.
- **Integrated Sonar:** Includes an 83/200 transducer for automatic depth tracking and clear bottom views.
- **Sunlight Viewable Display:** High-visibility screen for clear viewing in various lighting conditions.
- **Split-Screen Views:** Easily display charts, navigation, and sonar data simultaneously.
- **Critical Boat Information:** Monitor depth, position, battery voltage, and more directly on the screen.

## 2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation:

- Simrad Cruise 9-inch Chartplotter Display
- 83/200 Skimmer Transducer
- Mounting Bracket
- Power Cable
- Installation Hardware (screws, fuses, connectors)
- Documentation (User Manual, Warranty Information)

## 3. SETUP

### 3.1 Mounting the Chartplotter

The Simrad Cruise 9-inch display can be mounted using the included bracket. Choose a location on your dashboard or console that provides clear visibility and easy access to controls, away from direct heat or excessive vibration.



Image: Simrad Cruise 9-inch Chartplotter shown with its mounting bracket, ready for installation on a boat's console.

### 3.2 Connecting the 83/200 Transducer

Connect the 83/200 Skimmer Transducer cable to the designated transducer port on the back of the chartplotter. Ensure the connection is secure and waterproof. The transducer should be mounted in a location that provides an unobstructed view of the water beneath your vessel for accurate sonar readings.



Image: Rear view of the Simrad Cruise 9-inch Chartplotter, highlighting the transducer and power ports for connection.

### 3.3 Power Connection

Connect the provided power cable to the chartplotter's power input. Route the cable to your boat's 12V DC power source, ensuring proper fusing and wiring according to marine electrical standards. The power cable includes a fuse for protection.

### 3.4 Initial Power On

Once all connections are secure, press the power button to turn on the device. The unit will perform a self-test and then display the main menu or the last used screen.

## 4. OPERATING INSTRUCTIONS

The Simrad Cruise is designed for ease of use with its intuitive menus and keypad controls.

### 4.1 Navigation with Rotary Dial and Keypad

Use the rotary dial to scroll through menus and options. The keypad buttons allow for direct access to functions, selection, and confirmation. Familiarize yourself with the layout for effortless navigation.



Image: The main menu screen of the Simrad Cruise 9-inch Chartplotter, showing various application icons for charts, sonar, and settings.

## 4.2 Chart Views

The device comes preloaded with C-MAP US Coastal Maps. You can select full-screen chart views for maximum situational awareness or utilize split-screen options to combine chart data with other information. The unit supports enhanced charts from C-MAP and Navionics for more detailed navigation features.

## 4.3 Sonar Functionality

The included 83/200 transducer provides automatic depth tracking. Select the full-screen sonar view for a clear display of the bottom and underwater targets. Split-screen options allow you to view sonar data alongside your charts.



Image: Simrad Cruise 9-inch Chartplotter showing a split-screen view with navigation chart on one side and sonar readings on the other, indicating depth and underwater features.

#### 4.4 Monitoring Boat Information

The Simrad Cruise provides real-time access to critical boat information, including depth readings, current position, battery voltage, and water temperature. This data can be displayed on your screen for quick reference.

#### 4.5 Creating Routes

Utilize the intuitive menus to create and manage routes for your journeys. The GPS functionality ensures accurate position tracking and guidance.

Your browser does not support the video tag.

Video: An overview of the Simrad Cruise 7-inch GPS Chartplotter, demonstrating its features and user interface. This video provides a visual guide to operating the device, including menu navigation and display options.

### 5. MAINTENANCE

#### 5.1 Cleaning the Display

Regularly clean the display with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the screen coating. For stubborn marks, use a mild glass cleaner applied to the cloth, not directly to the screen.

#### 5.2 Software Updates

Periodically check the Simrad website for available software updates. Keeping your device's software up-to-date ensures you have the latest features, performance enhancements, and bug fixes. Follow the instructions provided with the update carefully.

## 5.3 Transducer Care

Inspect the transducer regularly for any marine growth or damage. Clean the transducer face with a soft brush and mild soap if necessary. Ensure the transducer cable is not pinched or damaged, as this can affect sonar performance.

## 6. TROUBLESHOOTING

If you encounter issues with your Simrad Cruise chartplotter, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections, fuses, and the boat's battery voltage. Ensure the power cable is securely connected to the unit.
- **No Sonar Data:** Verify the transducer is correctly connected and submerged in water. Check for any obstructions or marine growth on the transducer face.
- **Inaccurate GPS Position:** Ensure the unit has a clear view of the sky for satellite reception. Move away from tall structures or interference sources.
- **Screen Freezes/Unresponsive:** Try restarting the device by powering it off and on. If the issue persists, a factory reset may be necessary (refer to advanced settings in the menu).

For more detailed troubleshooting or persistent issues, please contact Simrad customer support.

## 7. SPECIFICATIONS

Feature	Specification
Item Weight	5.85 pounds
Product Dimensions	12.5 x 9.2 x 9 inches
Item Model Number	000-14997-001
Display Size	9 Inches
Voice Command	Keypad
Vehicle Service Type	Boat
Special Feature	Waterproof
Connectivity Technology	Bluetooth
Map Type	Preloaded C-MAP US Coastal Maps
Audio Output Mode	Mono
Mounting Type	Dashboard Mount

## 8. WARRANTY

The Simrad Cruise 9-inch GPS Chartplotter comes with a **2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For full terms and conditions, refer to the warranty documentation included in the box or visit the official Simrad website.

## 9. SUPPORT

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For technical assistance, product registration, or additional information, please visit the official Simrad website or contact their customer support. Online resources, FAQs, and software downloads are available to help you get the most out of your Simrad Cruise chartplotter.

Visit the Simrad Store: [Simrad Official Store](#)