

Rimoody 4Core 2G+64G Android Car Radio

Rimoody 4Core 2G+64G Android Car Radio Instruction Manual

Model: 4Core 2G+64G Android Car Radio | Compatible with Honda Odyssey 2005-2010

1. INTRODUCTION

Thank you for choosing the Rimoody 4Core 2G+64G Android Car Radio. This manual provides detailed instructions for the installation, operation, and maintenance of your new car stereo system. Please read this manual thoroughly before installation and use to ensure proper function and to maximize your user experience. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The Rimoody Android Car Radio is a feature-rich multimedia system designed to enhance your driving experience. It offers a 10.1-inch touch screen, wireless connectivity, navigation, and entertainment options tailored for your Honda Odyssey.

2.1 Key Features

- **Android Operating System:** Equipped with 2GB RAM and 64GB ROM for smooth performance.
- **10.1 Inch Touch Screen:** High-definition display for clear visuals.
- **Wireless Carplay & Android Auto:** Seamless integration with iOS and Android smartphones for navigation, music, calls, and more.
- **Wireless Mirror Link:** Mirror your smartphone screen directly to the car stereo.
- **GPS Navigation:** Built-in GPS with support for online and offline maps via WiFi.
- **Bluetooth Functionality:** Hands-free calling, music playback, and automatic phone book loading.
- **FM/RDS Radio:** Clear channel search, low noise, and 18 preset stations.
- **AHD Backup Camera Input:** Automatic display of reverse image when in reverse gear.
- **Steering Wheel Control (SWC):** Control essential functions directly from your vehicle's steering wheel buttons.

- **Dual USB Input:** For media playback and connectivity.

2.2 Package Contents

Verify that all items are present in the package:

- Rimoody Android Car Radio Unit
- Power Cable
- RCA Cable
- USB Cables (x2)
- Rear Camera Input Cable
- GPS Antenna
- Camera
- Microphone
- Installation Tool

Size / Packing List



Car Radio

- 1 . Power Cable 2 . RCA Cable 3 . USB Cable
4 . Rear Camera Input Cable 5 . GPS Antenna





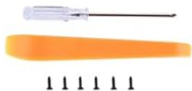



				
Camera	Microphone	Power Cable	USB Cable*2	Installation Tool
				
Rear Camera Input	GPS Antenna	RCA Cable		

Figure 1: Included components and accessories.

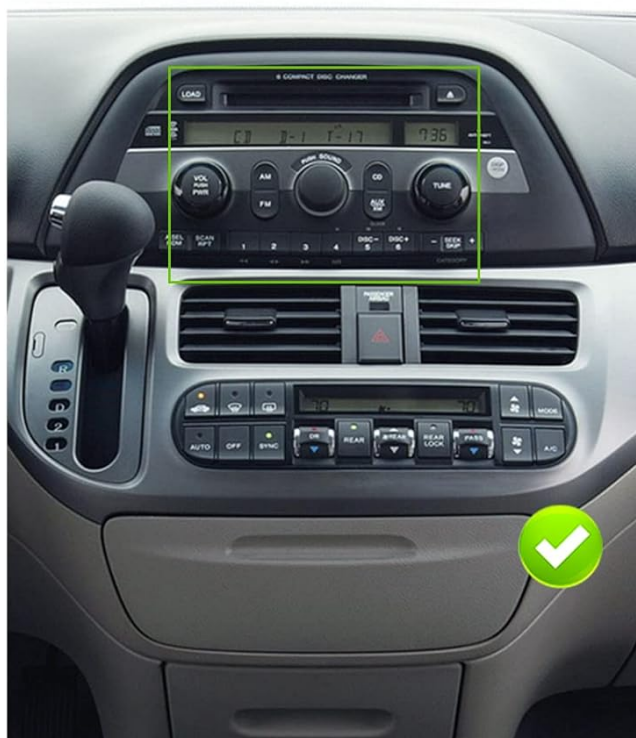
3. VEHICLE COMPATIBILITY

This Android Car Radio is specifically designed for Honda Odyssey models from 2005 to 2010. It is important to verify your vehicle's dashboard configuration before installation.

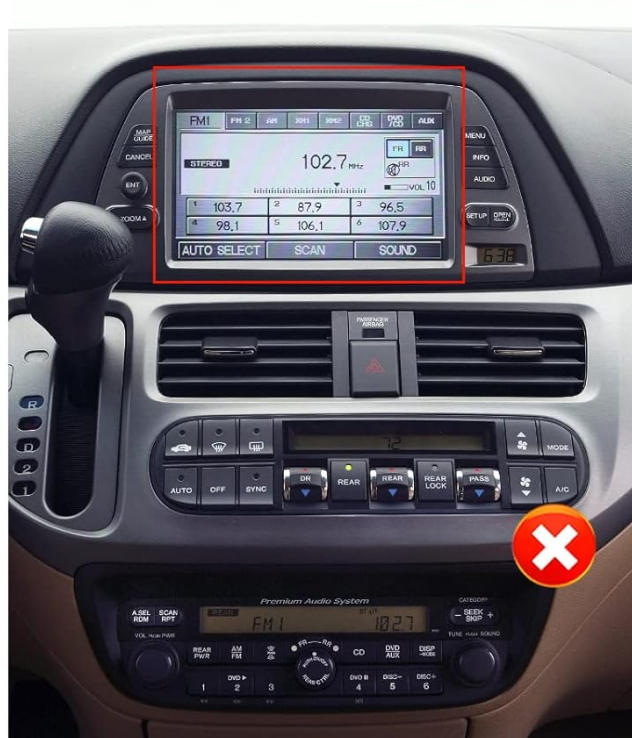
PLEASE NOTE



WITH DVD



WITH SCREEN



This product does not support the central control with large screen.

Figure 2: Compatibility check for Honda Odyssey dashboards. This product supports models with a DVD player and does not support models with a large central screen.

4. INSTALLATION GUIDE

Professional installation is recommended. Ensure the vehicle's battery is disconnected before starting the installation process.

4.1 Wiring Connections

1. **Power Cable:** Connect the main power harness to the vehicle's wiring. Ensure correct connections for constant power (yellow), ignition (red), and ground (black).
2. **RCA Cables:** Connect audio output RCA cables to external amplifiers if used. Connect video input/output cables as needed for external displays or video sources.
3. **USB Cables:** Connect the provided USB cables for external storage, smartphone connectivity, or charging.

4. **Rear Camera Input:** Connect the rear camera input cable to the backup camera. Ensure the reverse trigger wire is correctly connected to enable automatic switching.
5. **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky, typically on the dashboard or under the windshield.
6. **Microphone:** Connect the external microphone for improved call quality. Position it near the driver for optimal voice pickup.
7. **Steering Wheel Control (SWC):** Connect the SWC wires to your vehicle's steering wheel control interface. Refer to your vehicle's wiring diagram for specific connections.

4.2 Mounting the Unit

Carefully insert the car radio into the dashboard opening, ensuring all cables are properly routed and secured. Fasten the unit using the provided screws or mounting brackets.

5. OPERATING INSTRUCTIONS

5.1 Basic Interface Navigation

The unit features a user-friendly Android interface. Swipe left or right to access different home screens and applications. Tap on icons to launch applications. The side panel provides quick access to essential functions like navigation, music, and settings.

Video 1: Demonstrates the main functions and user interface navigation of the Rimoody Android Car Radio, including switching between home screens and accessing various applications.

5.2 Wireless Carplay & Android Auto

Connect your smartphone wirelessly for an integrated driving experience. This feature allows access to phone contacts, messages, navigation, and music directly from the car stereo display.

1. Ensure Bluetooth is enabled on your smartphone and the car radio.
2. On the car radio, navigate to the 'Zlink' application.
3. Follow the on-screen prompts to pair your phone via Bluetooth.
4. Once paired, select either Carplay (for iOS) or Android Auto (for Android) to initiate the connection.
5. Grant necessary permissions on your smartphone when prompted.



Figure 3: Overview of wireless Carplay, Android Auto, and Mirror Link functionalities.

Video 2: Detailed guide on connecting Carplay and Android Auto to the car radio.

5.3 GPS Navigation

The unit has a built-in GPS module. Connect to a WiFi network to use online maps or download offline maps from the Play Store for navigation without an internet connection.

GPS Navigation / WiFi

Connect to WIFI, and you will find a new world, the most convenient one is the online map.



Figure 4: GPS Navigation and WiFi connectivity features.

Video 3: Demonstrates the GPS and WiFi features of the Rimoodu Android Car Radio.

5.4 Bluetooth and FM/RDS Radio

Utilize Bluetooth for hands-free calls and audio streaming. The FM/RDS radio allows you to listen to local stations with clear reception and preset your favorite channels.



Figure 5: Bluetooth, FM Radio, HiFi Sound, and Steering Wheel Control features.

5.5 Mirror Link

Mirror Link allows you to display your smartphone's screen on the car radio. This can be done wirelessly or via USB, depending on your phone's operating system.

Video 4: Demonstrates connecting Carplay, Android Auto, and Mirror Link functionalities.

5.6 Rear Camera Input

The unit supports AHD camera input. When the vehicle is shifted into reverse, the screen will automatically display the rear camera feed, assisting with parking and maneuvering.

AHD Camera Input

Automatically turn to back up camera mode when you reverse the car.
Never cause accident to your pets or kids.



Figure 6: AHD Camera Input for reversing assistance.

5.7 Steering Wheel Control (SWC)

If your Honda Odyssey is equipped with steering wheel controls, you can configure them to operate the car radio's functions, such as volume, track skipping, and call management. Access the 'SteeringWheelKey' application in the unit's menu to program these controls.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Item Weight	3.52 pounds
Package Dimensions	15.16 x 7.83 x 4.09 inches
Display Size	10.1 Inches

Screen Resolution	1024 x 600
Operating System	Android
RAM	2GB
ROM	64GB
Connectivity Technology	Bluetooth, Wi-Fi
Special Feature	Touchscreen
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Map Type	North America

7. TROUBLESHOOTING

If you encounter issues with your Rimoody Android Car Radio, refer to the following common problems and solutions:

- **Unit does not power on:**
 - Check all power connections (constant, ignition, ground) for secure contact.
 - Verify vehicle's fuse box for any blown fuses related to the stereo.
- **No sound:**
 - Ensure volume is not muted or set to minimum.
 - Check speaker wiring connections.
 - Verify audio settings (EQ, balance, fader) are correctly configured.
- **Bluetooth connection issues:**
 - Ensure Bluetooth is enabled on both the car radio and your smartphone.
 - Delete previous pairings and attempt to re-pair the devices.
 - Restart both the car radio and your smartphone.
- **GPS signal loss or inaccuracy:**
 - Ensure the GPS antenna is mounted in a clear, unobstructed location.
 - Verify that the GPS antenna cable is securely connected to the unit.
 - Check internet connection for online maps.
- **Wireless Carplay/Android Auto not connecting:**
 - Confirm Bluetooth is connected first.
 - Ensure the 'Zlink' application is running on the car radio.
 - Check for any pending software updates for the car radio or your smartphone.

8. WARRANTY AND SUPPORT

Rimoody is committed to providing high-quality products and excellent customer service.

8.1 Warranty Information

- This product comes with a**2-year manufacturer warranty**.
- A **30-day money-back guarantee** is offered for your satisfaction.
- A **12-month replacement policy** is available for defective units.


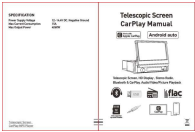

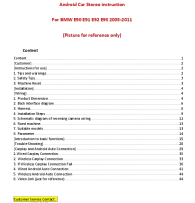
8.2 Technical Support

We provide **lifetime technical support** for your Rimoody Android Car Radio. If you require assistance with installation, operation, or troubleshooting, please contact our support team through the following channels:

- **Email:** [Insert Manufacturer Support Email Here]
- **Website:** Visit the [Rimoody Store on Amazon](#) for more information and support resources.



Related Documents - 4Core 2G+64G Android Car Radio

	<p>Rimoody 7-Inch Double Din Car Stereo User Manual</p> <p>User manual for the Rimoody 7-inch Double Din Car Stereo, detailing features like Apple CarPlay, Bluetooth, Mirror Link, FM radio, USB, AUX-in, SWC, and backup camera integration. Includes basic operation, system settings, and troubleshooting.</p>
	<p>Telescopic Screen CarPlay Manual - User Guide</p> <p>Comprehensive user manual for the Telescopic Screen CarPlay MP5 Player, covering specifications, installation, troubleshooting, and features like Apple CarPlay and Android Auto.</p>
	<p>Android Car Navigation Operation Manual</p> <p>Comprehensive operation manual for Android car navigation systems, detailing features, functions, and setup for various modes including Radio, Music, Video, Bluetooth, and Setup.</p>
	<p>Android Car Stereo User Manual for BMW E90-E93 (2005-2011)</p> <p>This user manual provides comprehensive instructions for installing and operating an Android car stereo system designed for BMW 3 Series models (E90, E91, E92, E93) from 2005 to 2011. It covers installation steps, wiring diagrams, product dimensions, safety guidelines, basic functions, troubleshooting, and connectivity options like Apple CarPlay and Android Auto.</p>

[Fortdows Car Stereo Installation Manual for 2006-2011 Honda Civic with CarPlay & Android Auto](#)

Step-by-step guide for installing and connecting a Fortdows 10.1-inch HD touchscreen car stereo for 2006-2011 Honda Civic, featuring Wireless CarPlay and Android Auto.

Issue	Cause	Solution
No power	Incorrect wiring or fuse	Check the wiring and fuse
No sound	Incorrect wiring or volume	Check the wiring and volume
No CarPlay/Android Auto	Incorrect wiring or software	Check the wiring and software
No GPS	Incorrect wiring or software	Check the wiring and software
No Bluetooth	Incorrect wiring or software	Check the wiring and software

[maXpeedingrods Car Stereo Installation and Troubleshooting Guide for Honda Accord \(2003-2007\)](#)

Comprehensive guide for installing and troubleshooting the maXpeedingrods Double Din Car Stereo for Honda Accord models from 2003 to 2007. Covers cable connections, component identification, and common issues with solutions, supporting features like Apple CarPlay, Android Auto, GPS, and Bluetooth.