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› Rimoody 8Core 4G+64G Android Car Stereo User Manual for Mitsubishi Outlander Sport (2011-2017) and ASX (2013-2015)

## Rimoody 8Core 4G+64G Car Stereo

# Rimoody 8Core 4G+64G Android Car Stereo User Manual

For Mitsubishi Outlander Sport (2011-2017) and Mitsubishi ASX (2013-2015)

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your Rimoody 8Core 4G+64G Android Car Stereo. This device features an 8-core CPU, 4GB RAM, 64GB ROM, and a 10.1-inch IPS touch screen, offering advanced functionalities such as Wireless Carplay, Android Auto, GPS navigation, Bluetooth, and WiFi connectivity. Please read this manual thoroughly before use to ensure proper installation and optimal performance.

# Wireless/Wired Carplay & Android Auto & Mirror Link

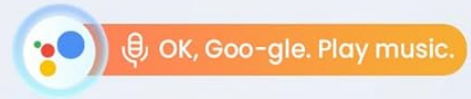


Image: Main view of the Rimoody 10.1-inch Android Car Stereo.

## 2. COMPATIBILITY

This car stereo is designed for specific Mitsubishi models and years:

- Mitsubishi Outlander Sport: 2011-2017
- Mitsubishi ASX: 2013-2015
- Mitsubishi RVR: 2011-2017

Please verify your vehicle's dashboard configuration matches 'Model A' as shown in the image below. This product is not compatible with 'Model B' dashboards. If your vehicle has a 'Model B' dashboard, please contact customer support for alternative recommendations.

## for Mitsubishi Outlander Sport Radio 2011-2017



Before installation



After installation

**Note:**

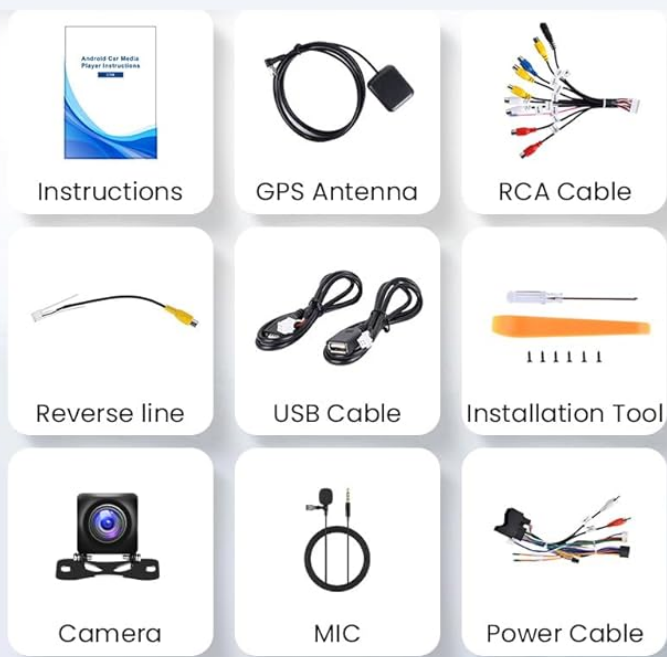
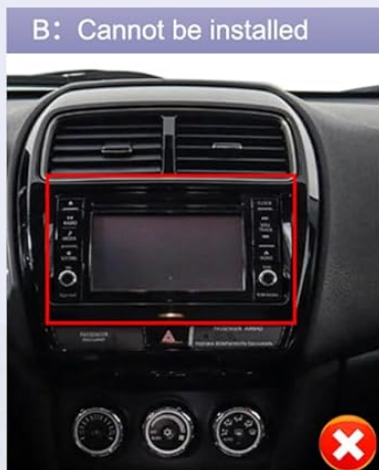
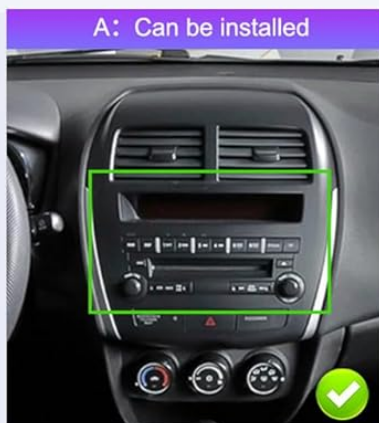


Image: Visual guide for compatible car models, highlighting dashboard types 'A' (compatible) and 'B' (incompatible).

### 3. INCLUDED COMPONENTS

The package includes the following items:

- Car Radio Unit
- Backup Camera
- Microphone
- Wiring Harness
- GPS Antenna
- RCA Cable
- Installation Tool
- Reverse Line
- USB Cable
- User Manual

Please ensure all components are present before beginning installation.

# for Mitsubishi Outlander Sport Radio 2011-2017



Before installation



After installation

**Note:**

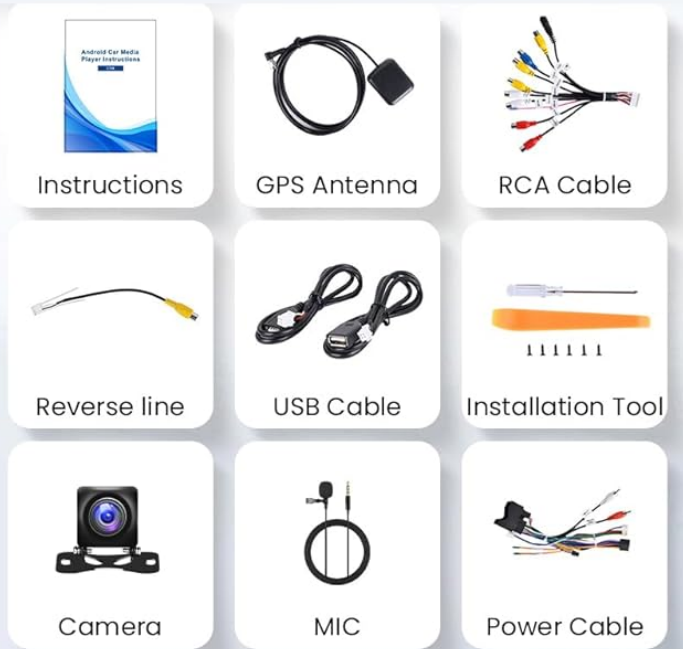
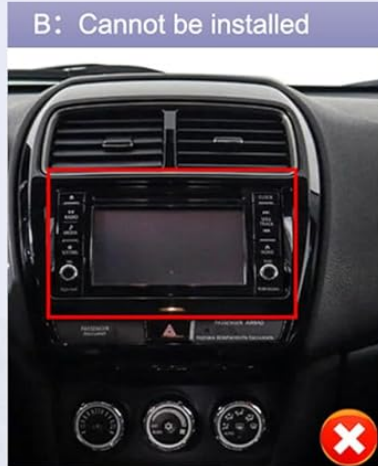


Image: Visual representation of the product list and included accessories.

## 4. SETUP AND INSTALLATION

### 4.1 General Installation Guidelines

- Disconnect the vehicle's battery before starting any electrical work.
- Ensure all connections are secure to prevent short circuits or malfunctions.
- Refer to your vehicle's service manual for specific dashboard removal and wiring diagrams.

## 4.2 Wiring Connections

Connect the main wiring harness to your vehicle's power, ground, and speaker wires. Ensure correct polarity for all connections. The GPS antenna should be mounted in a location with a clear view of the sky for optimal signal reception.

## 4.3 Reverse Camera Installation

The included backup camera provides a rear view display when the vehicle is in reverse. Connect the camera's video output to the designated video input on the car stereo. The camera's power wire should be connected to the positive pole of your car's reversing light, and the ground wire to a suitable chassis ground.

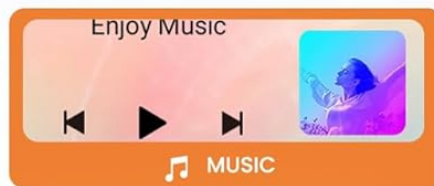
Your browser does not support the video tag.

Video: This video demonstrates the wiring process for installing the reverse camera with the car stereo.

# Split Screen



Radio



MUSIC



GPS Navigation



Quick APP



Wallpaper



Main Page

## Supports DAB+/OBD2/DVR

(Excluding required accessories)



DVR



DAB+



OBD2

Image: Rear view camera connection and display example.

### 4.4 Mounting the Unit

Carefully insert the car stereo into the dashboard opening. Secure it using the provided mounting brackets and screws. Ensure the unit is flush with the dashboard and all cables are neatly tucked away to avoid interference.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off and Basic Navigation

Press the power button to turn the unit on or off. Navigate the system using the 10.1-inch IPS touchscreen. Swipe gestures allow for easy switching between applications and menus.

## **5.2 Wireless Carplay & Android Auto**

Connect your smartphone wirelessly to access Carplay (for iOS devices) or Android Auto (for Android devices). This allows you to use your phone's navigation, music, messaging, and calling features directly from the car stereo's display. Voice commands are supported for hands-free operation.

## **5.3 Mirror Link Function**

The Mirror Link feature allows you to mirror your smartphone's screen onto the car stereo display. Connect via USB cable or WiFi. This enables viewing of phone apps, videos, and other content on the larger screen.

# GPS Navigation & WIFI

8 Core

4G+64G

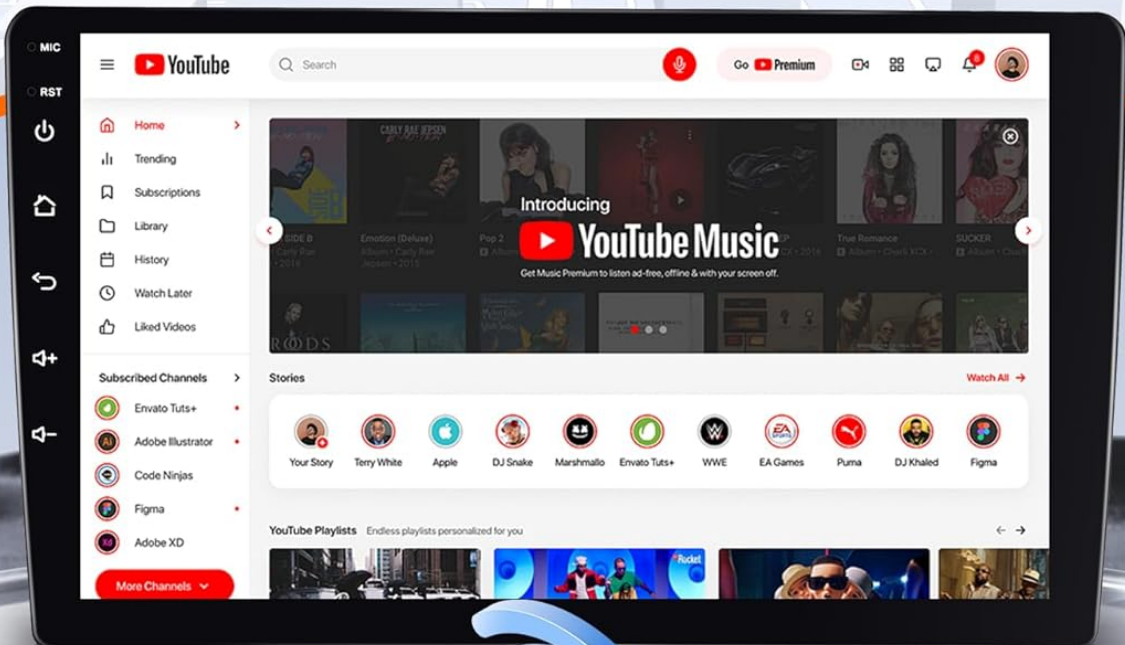
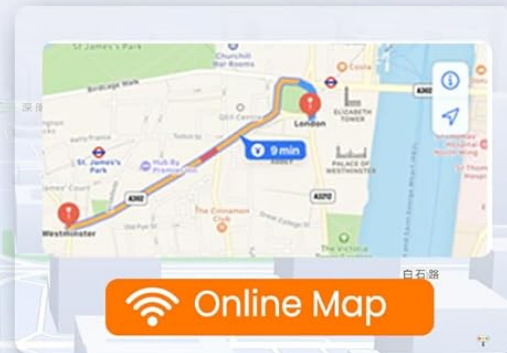
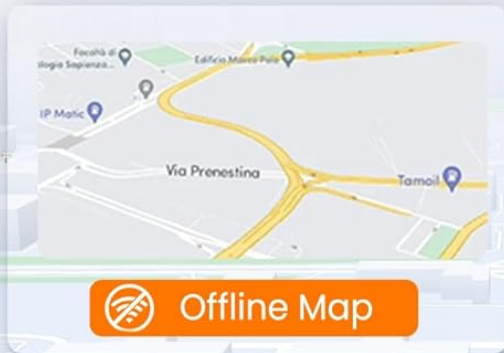
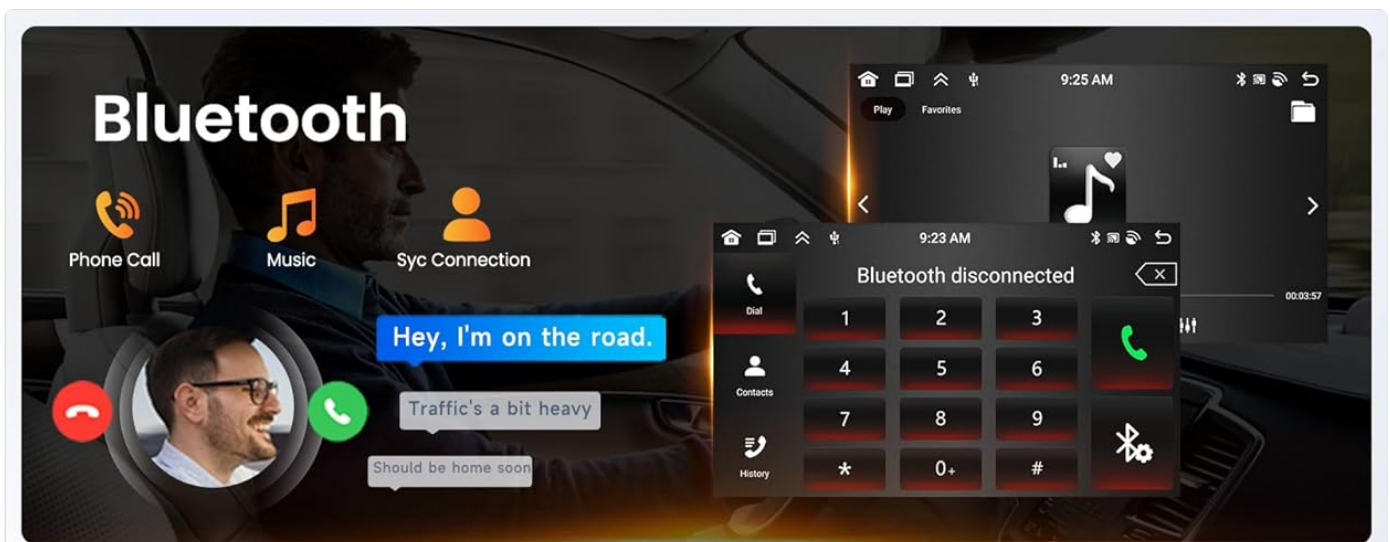


Image: Wireless Carplay, Android Auto, and Mirror Link features.

## 5.4 GPS Navigation and Built-in WiFi

The unit includes a built-in GPS module supporting both online and offline maps. Utilize voice guidance and real-time traffic information for efficient navigation. Connect to the internet via a WiFi hotspot or tethering from your smartphone to browse the web, stream content, and download applications.



## FM/RDS Radio



Image: GPS Navigation and WiFi functionality.

### 5.5 Bluetooth Connectivity

Pair your phone via Bluetooth for hands-free calling and wireless music streaming. The system supports automatic loading of your phone book for easy access to contacts.

### 5.6 FM/RDS Radio

Access 30 preset radio stations with clear channel search and low noise. The RDS (Radio Data System) function provides additional information such as station name and song title where available.

## 5.7 DSP & EQ Audio Settings

Utilize the built-in DSP (Digital Signal Processor) tuning software to customize your audio experience. Adjust frequency, acoustic environment (AE), and a 32-band equalization to match your preferences.



Image: Bluetooth, FM/RDS Radio, and DSP/EQ Audio features.

## 5.8 Steering Wheel Control (SWC)

The unit supports Steering Wheel Control (SWC) functionality, allowing you to control various features directly from your vehicle's steering wheel buttons. This enhances convenience and safety. Refer to the system settings to program and customize SWC

functions.

# Split Screen

The central tablet shows a split-screen interface with three main sections: a radio app (108.00 MHz), a music app (Enjoy Music), and a navigation app (I-95 N, 12:47 ETA 10 min). Below the tablet are six customizable widget options:

- Radio: 108.00 MHz
- MUSIC: Enjoy Music
- Quick APP: CPLink, BT Call, Video, add
- Wallpaper: Customizable background
- Main Page: Grid of app icons
- GPS Navigation: I-95 N, 12:47 ETA 10 min

## Supports DAB+/OBD2/DVR

(Excluding required accessories)



**DVR**



**DAB+**



**OBD2**

Image: Steering Wheel Control setup interface.

### 5.9 Split Screen Functionality

Utilize the split-screen feature to run two applications simultaneously. You can customize the size and position of each app window and switch between them with a simple swipe gesture.

## CAR MODELS Attention

Please confirm your original car center console before purchase. Our product only supports Model A, not Model B. If you wish to purchase Model B, please contact customer service for recommendations.



Image: Split Screen feature and optional accessory support.

### 5.10 Optional Features

The car stereo supports additional features such as DAB+ (Digital Audio Broadcasting), OBD2 (On-Board Diagnostics), and DVR (Digital Video Recorder). These functions require the separate purchase and installation of compatible accessories.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be found on the manufacturer's website or through the device's settings.
- **Temperature:** Avoid exposing the unit to extreme temperatures, which can affect its lifespan and performance.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Incorrect wiring; Blown fuse; Vehicle battery low.	Check power connections; Inspect vehicle fuses; Charge/replace vehicle battery.
No Sound	Speaker wires disconnected; Volume too low; Mute function active.	Verify speaker connections; Increase volume; Disable mute.
GPS Signal Loss	Antenna obstruction; Poor antenna placement.	Ensure GPS antenna has clear view of sky; Relocate antenna if necessary.
Bluetooth Connectivity Issues	Device not in pairing mode; Interference; Incorrect pairing process.	Ensure phone's Bluetooth is on and discoverable; Re-pair device; Move away from other wireless devices.
Touchscreen Unresponsive	Software glitch; Screen dirty.	Restart the unit; Clean the screen with a soft cloth.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Rimoody
Operating System	Android
CPU	8 Core
Memory (RAM+ROM)	4GB RAM + 64GB ROM
Screen Size	10.1 Inches
Display Type	IPS Capacitive Touchscreen
Connectivity	Bluetooth, WiFi
Navigation	Built-in GPS (Supports online/offline maps)
Audio Output Mode	Stereo
Special Features	Wireless Carplay, Wireless Android Auto, Mirror Link, Split Screen, DSP, EQ, FM/RDS Radio, SWC Support, Rear View Camera Input
Compatible Devices	Smartphone
Control Method	Touch, Voice

## 9. WARRANTY AND SUPPORT

Your Rimoody car stereo comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use.

For technical assistance, installation guidance, or warranty claims, please contact Rimoody customer support. We offer:

- Quick response within 24 hours.
- Professional installation guides and video support.
- 90-day free return for refund or exchange.
- Lifetime technical support.

You can find contact information on the official Rimoody website or through your purchase platform.