

Realdio 4+64GB; 32EQ

Realdio Car Stereo User Manual

Model: 4+64GB; 32EQ for Suzuki Swift 2011-2017

Brand: Realdio

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Realdio 4+64GB; 32EQ Car Stereo. This unit is designed specifically for Suzuki Swift models manufactured between 2011 and 2017, offering advanced features such as Wireless CarPlay, Android Auto, GPS navigation, Bluetooth 5.0, FM/RDS radio, and a backup camera input. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

2. PRODUCT OVERVIEW

The Realdio Car Stereo enhances your driving experience with a range of integrated features:

- **9-Inch IPS Touch Screen:** A responsive display for intuitive control and clear visuals.
- **Wireless CarPlay & Android Auto:** Seamless integration with your smartphone for navigation, calls, messages, and music.
- **GPS Navigation:** Supports both online and offline maps for reliable guidance.
- **Bluetooth 5.0:** For hands-free calling and wireless audio streaming.
- **FM/RDS Radio:** Access to local radio stations with enhanced data display.
- **32-Band Equalizer (32EQ):** Customize your audio experience.
- **Wi-Fi Connectivity:** For internet access and app downloads.
- **Steering Wheel Control (SWC) Support:** Maintain control of audio and phone functions safely.
- **Backup Camera Input:** Enhances safety with an automatic display when reversing.
- **Split Screen Function:** Run two applications simultaneously on the display.

3. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- Realdio Android Stereo for Suzuki Swift
- Power Cable
- Original USB Cable
- RCA Harness
- GPS Antenna
- AHD Backup Camera
- External Microphone
- Rear Camera Input Cable
- Dual USB Cable
- Installation Tool and Accessories

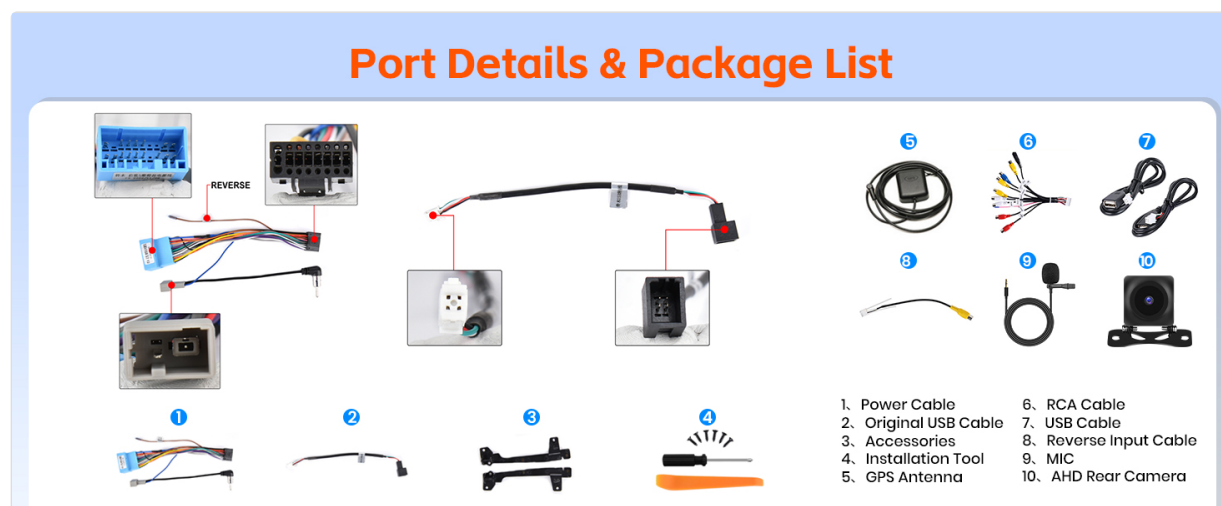


Image: Detailed view of the included components and wiring harness connections.

4. SETUP AND INSTALLATION

Professional installation is recommended. Ensure the vehicle's power is disconnected before starting. This unit is compatible with Suzuki Swift 2011-2017 models.

4.1 Compatibility Note

Due to the design of the head unit and the radio housing, the frame buckle may not be fully compatible with the original car, potentially resulting in small gaps. It is recommended to carefully trim the area that obstructs the installation using an appropriate tool. Please consider this before proceeding with the installation.

Installation Effect



 **Before Installation**



 **After Installation**

Image: Comparison of the car dashboard before and after the stereo installation, highlighting the fit.

4.2 Wiring Instructions for Rear View Camera

The reverse input cable must be connected even if the reverse camera is not immediately used, as it can affect Bluetooth and Wi-Fi signal reception.

- **Red Cable (1):** Connects to the positive terminal of the car's reverse light cable.
- **Black Cable (2):** Connects to the negative terminal of the car's reverse light cable.
- There is no need to connect the other two red extension cables (3) and (4).



Image: Diagram illustrating the correct wiring connections for the reversing camera.

5. OPERATING INSTRUCTIONS

5.1 Wireless CarPlay & Android Auto

Connect your smartphone wirelessly to access navigation, communication, and entertainment apps directly on the car stereo display. Activate voice assistants like Siri or Google Assistant for hands-free control.



Image: Display showing the Wireless CarPlay and Android Auto interfaces with various app icons.

5.2 GPS Navigation & WiFi Hotspot

The unit supports built-in GPS for navigation. Connect to a Wi-Fi hotspot to use online navigation apps or

download offline maps from the Google Play Store for use without an internet connection.



Image: Visual representation of GPS navigation with online and offline map options, and Wi-Fi connectivity for app downloads and streaming.

5.3 Bluetooth 5.0 & FM/RDS Radio

Pair your phone via Bluetooth 5.0 for hands-free calls using the built-in microphone and stream music wirelessly. The high-quality FM/RDS radio receiver allows you to listen to broadcasts with station information displayed.



FM/RDS Radio



87.5MHz

108.0MHz

Bluetooth 5.0

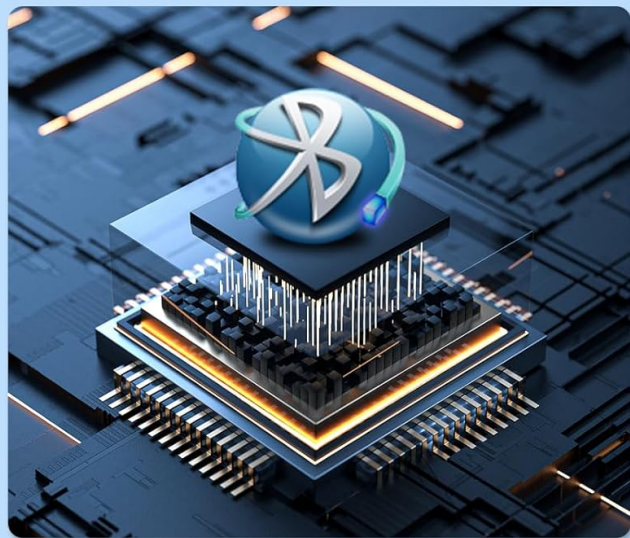


Image: Screenshots demonstrating Bluetooth pairing for calls and music, and the FM/RDS radio interface with frequency display.

5.4 UI Display & Split Screen Function

The unit features a customizable user interface (UI) with various themes. Utilize the split-screen function to display two applications simultaneously, such as navigation and music playback.

UI Display & Split Screen



Image: Examples of different UI themes and the split-screen mode showing two apps running concurrently.

Your browser does not support the video tag.

Video: A demonstration of various functions of the Readio car stereo, including UI navigation, FM/RDS radio, split-screen, EQ settings, and rear view camera display.

5.5 Steering Wheel Control (SWC)

The unit supports steering wheel controls for convenient operation.

- **Without CANBUS Decoder:** Connect the plugs or steering wheel control wires (Key1/Key2) in the power cable to the corresponding port or wire of your original car. Then, navigate to "SWC" in the settings to manually match and activate the button functions.
- **With CANBUS Decoder:** Connect the CANBUS before powering on the radio. Go to "Apps Settings" -> "Factory Settings (8888/8317)" -> "Vehicle" -> "Automotive Type" to make SWC work properly. First, select the brand of the CANBUS decoder, then select the matching model and year according to your vehicle's specifications.

Steering Wheel Control

Without CANBUS Decoder



Please connect the plugs or the steering wheel control wires(Key1/Key2) in the power cable to the corresponding port or wire of your original car, and then go to "SWC" manual match to activate the button function.

Contain CANBUS Decoder

Please connect the canbus before powering on the radio, and then follow this path (Apps Settings - Factory Settings(8888/8317) - Vehicle - Automotive Type) to make SWC work properly. First select the brand of the canbus decoder, then select the matching model and year according to the situation.



Image: Visual guide for connecting and configuring steering wheel controls.

5.6 Rear View Camera

The included AHD backup camera automatically activates when the vehicle is in reverse, providing a wide and clear view on the screen to enhance safety and minimize blind spots.



Image: Display showing the rear view camera feed with parking guidelines.

6. MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touch screen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features.
- **General Care:** Keep the unit free from dust and extreme temperatures.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Unit does not power on.	Incorrect wiring, blown fuse, power supply issue.	Check power connections and vehicle fuses. Ensure proper installation.

Issue	Possible Cause	Solution
No sound.	Volume too low, incorrect audio settings, speaker wiring issue.	Increase volume. Check audio output settings and speaker connections.
Bluetooth connection issues.	Device not discoverable, incorrect pairing process, interference.	Ensure Bluetooth is enabled on both devices. Re-pair the device. Check for other active Bluetooth devices.
GPS signal loss.	GPS antenna obstruction or faulty connection.	Ensure GPS antenna is properly installed and has a clear view of the sky.
Backup camera not displaying.	Incorrect wiring, camera fault, reverse gear not detected.	Verify camera wiring, especially the reverse trigger wire. Check camera power supply.

8. SPECIFICATIONS

Feature	Detail
Model	4+64GB; 32EQ
Display Size	9 Inches
Operating System	Android
RAM	4GB
ROM	64GB
Bluetooth Version	5.0
Connectivity	Bluetooth, USB, Wi-Fi, FM/RDS, RCA
Special Features	Wireless CarPlay & Android Auto, GPS Navigation, Mirror Link, 32 EQ, Steering Wheel Control, Backup Camera Input, Split Screen Function
Vehicle Service Type	Suzuki Swift 2011-2017
Item Weight	3.04 pounds
Package Dimensions	11.81 x 6.69 x 3.15 inches

9. WARRANTY AND SUPPORT

Your Realdio Car Stereo comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use.

For technical support, troubleshooting assistance, or warranty claims, please contact Realdio customer service. You can typically find contact information on the seller's page or through the platform where the

product was purchased.

Realdio is committed to providing quality products and exceptional service. Our support team is available to assist you with any questions or issues you may encounter.