## Hodozzy 2G+64G

# Hodozzy Android Car Stereo User Manual

### FOR VOLVO XC60 (2008-2013) MODEL: 2G+64G

## 1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Hodozzy Android Car Stereo, model 2G+64G, specifically designed for Volvo XC60 vehicles manufactured between 2008 and 2013. This head unit features an Android 13 system, 9-inch touchscreen, wireless CarPlay, Android Auto, Mirror Link, GPS navigation, Bluetooth, Wi-Fi, FM/RDS radio, and supports steering wheel controls and a rear view camera.

## 2. Safety Information

- Read all instructions carefully before installation and operation.
- Installation should be performed by a qualified professional to prevent damage to the vehicle or the unit.
- Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Ensure all wiring is correctly connected to prevent short circuits or electrical hazards.

## 3. Package Contents

Verify that all components are present in the package:

- Hodozzy Android Car Stereo Head Unit (9-inch screen)
- Power Cable
- CANBUS Decoder
- USB Cables (2x)
- Microphone/Camera Cable
- GPS Antenna
- RCA Cables
- Reverse Line Cable
- User Manual (this document)

- Installation Tool
- Accessories (mounting brackets, screws)
- Backup Camera



# Packing List & Size

267mm / 10.51inch

204mm / 8.03inch

**9 inch**

257mm / 10.11inch

| Power Cable | Canbus | USB Cable | MIC/Camera | GPS Antenna |
| RCA Cable | Audio Cable / Reverse Line | User Manual | Installation-Tool | Accessoreis |

Image: Overview of the Hodozzy Android Car Stereo unit, its dimensions, and the included accessories in the packing list.

## 4. Setup and Installation

**4.1 Compatibility Check:**

This product is designed for Volvo XC60 models from 2008 to 2013. It is crucial to verify your car's central control panel configuration. This unit primarily supports vehicles with a left-hand drive configuration (Option A). If your vehicle has a right-hand drive configuration (Option B), please contact customer support for suitable recommendations before proceeding with installation.

## PLEASE NOTE

Before purchasing, please select the product based on your original car's central contropanel.
This product only supports Option A. If you require Option B, pleasecontact our customer service for suitable recommendations

### A: Left-hand drive ✓

### B:Right-hand drive ✗

Image: Visual guide illustrating the difference between left-hand drive (Option A, compatible) and right-hand drive (Option B, incompatible) central control panels for Volvo XC60.

**4.2 Wiring Connections:**

Refer to the wiring diagrams provided. Ensure all cables are securely connected to their corresponding ports. Incorrect wiring can lead to malfunction or damage.

- **Power Cable:** Connect to the vehicle's power harness. The CANBUS decoder ensures proper communication with the vehicle's systems.
- **USB Cables:** Connect for external USB devices or charging.
- **GPS Antenna:** Mount in a location with a clear view of the sky for optimal signal reception.
- **Backup Camera:** Connect the camera's video output to the unit's camera input. Ensure the reverse trigger wire is connected to the vehicle's reverse light signal for automatic activation.
- **RCA Cables:** For external audio/video input/output.



### Connection Reference
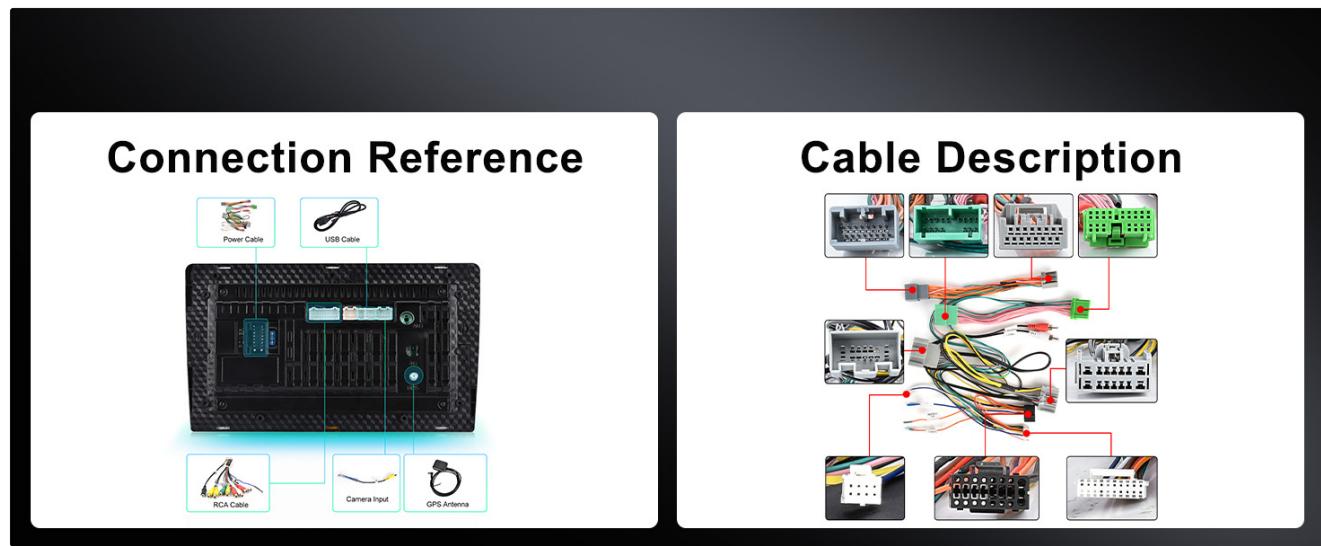
### Cable Description

Image: Detailed diagrams showing the connection points on the back of the head unit and descriptions of various cables and their functions.

**4.3 Mounting:**

Carefully integrate the head unit into your Volvo XC60's dashboard. Use the provided installation tools and accessories to secure the unit. Ensure no wires are pinched or damaged during the mounting process.

## 5. Operating Instructions

**5.1 Initial Power-On:**

After installation, turn on your vehicle's ignition. The unit should power on automatically. Follow any on-screen prompts for initial setup, such as language selection and time zone.

**5.2 Android 13 System:**

The unit runs on Android 13 with 2GB RAM and 64GB ROM. This allows for smooth app usage, multitasking, and ample storage. Connect to a 5G/2.4GHz Wi-Fi hotspot to download applications from the pre-installed app store.

**5.3 Wireless CarPlay & Android Auto:**

Connect your smartphone wirelessly via Bluetooth and Wi-Fi to access CarPlay (for iOS) or Android Auto (for Android devices). This allows for safe access to navigation, music, messages, and other phone features directly on the car stereo display.



Image: Screenshots demonstrating the user interface for Wireless CarPlay, Android Auto, and Mirror Link functionalities on the car stereo display, with corresponding phone screens.

**5.4 Mirror Link:**

The Mirror Link function allows you to display your phone's screen directly onto the car stereo. This is compatible with both iOS and Android devices, enabling you to view videos or other content from your phone on the larger screen.

**5.5 GPS Navigation:**

The integrated GPS system provides accurate route guidance with real-time traffic updates. Ensure the GPS antenna is properly installed for optimal signal reception.



Image: Display showing offline and online GPS navigation maps, along with an icon indicating Wi-Fi hotspot connectivity.

**5.6 Bluetooth Connectivity:**

Pair your phone via Bluetooth for wireless music streaming and hands-free calling. Access your phone's contacts and call history directly from the unit.

**5.7 FM/RDS Radio:**

Tune into FM radio stations with clear reception. The RDS (Radio Data System) feature provides additional information such as station name and traffic updates.

**5.8 EQ Settings:**

Customize your audio experience with a variety of EQ sound scenes and frequency division adjustments. This allows for a personalized and immersive sound output.

Image: Screenshots of the Bluetooth calling interface, FM/RDS radio tuner, and graphic equalizer (EQ) settings on the car stereo.

**5.9 Dual USB Ports:**

Utilize the two USB ports for simultaneous charging of devices and playback of music or video files from USB storage.

**5.10 Customizable UI Themes:**

Choose from 26 different UI desktop themes to personalize the display and user interface according to your preferences.

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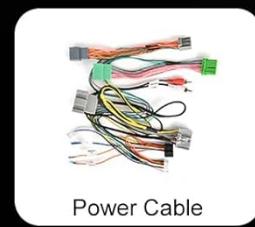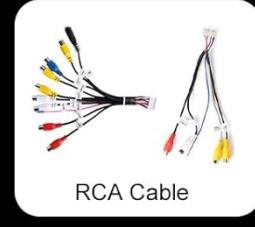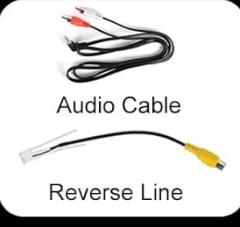
| | | | | |
|---|---|---|---|---|
| Power Cable | Canbus | USB Cable | MIC/Camera | GPS Antenna |
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Image: A collage of various desktop themes available for the 9-inch HD touchscreen, showcasing different layouts and color schemes.

### 5.11 Steering Wheel Control (SWC):

The unit supports your vehicle's existing steering wheel controls, allowing for hands-free operation of audio and navigation functions without distraction.

Image: Illustration of steering wheel controls interacting with the car stereo, and a diagram showing the AHD waterproof backup camera with its features (HD image, night vision, 150° wide angle).

**5.12 HD Rear View Backup Camera:**

The included AHD waterproof backup camera enhances parking safety by providing a clear, wide-angle rear view on the display when the vehicle is in reverse. It features HD image quality and night vision capabilities.

Your browser does not support the video tag.

Video: A demonstration of the Hodozzy Android Car Stereo's features and user interface in operation. This video provides a visual overview of the system's capabilities.

# 6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. For stubborn marks, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Follow the on-screen instructions for any available updates.
- **Environmental Conditions:** Do not expose the unit to extreme temperatures or high humidity.

## 7. Troubleshooting

If you encounter issues, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
| Unit does not power on. | Incorrect power wiring; Blown fuse; Vehicle battery issue. | Check power cable connections. Inspect vehicle fuses. Verify vehicle battery health. |
| No sound or intermittent sound. | Speaker wiring issues; Volume too low; Mute activated; Incorrect audio settings. | Verify all speaker wires are correctly connected. Adjust volume. Check mute status. Review audio output settings. |
| Backup camera not displaying. | Camera not connected; Reverse trigger wire not connected or faulty; Camera power issue. | Ensure camera video and power cables are securely connected. Verify the reverse trigger wire is correctly connected to the vehicle's reverse light signal. |
| GPS signal is weak or inaccurate. | GPS antenna improperly placed or faulty. | Relocate the GPS antenna to a position with a clear view of the sky. Check antenna connection. |
| Bluetooth pairing issues. | Bluetooth not enabled; Device not in pairing mode; Interference. | Ensure Bluetooth is enabled on both the unit and your device. Put device in pairing mode. Try pairing in a different location. |
| CarPlay/Android Auto not connecting. | Wi-Fi/Bluetooth issues; Phone software outdated; App permissions. | Check Wi-Fi and Bluetooth connections. Ensure phone software is up to date. Verify app permissions on your phone. |

If the problem persists after attempting these solutions, please contact customer support.

## 8. Specifications

| Feature | Detail |
|---------|--------|
| Model Name | 2G+64G |
| Operating System | Android 13 |
| Display Size | 9 Inches |
| Memory (RAM) | 2GB |
| Storage (ROM) | 64GB |
| Connectivity | Bluetooth, Wi-Fi (5G/2.4GHz hotspot) |
| Special Features | Android Auto, Apple CarPlay, Mirror Link, GPS, FM/RDS Radio, EQ, Steering Wheel Control, Backup Camera Support |
| Map Type | Worldwide |
| Mounting Type | Dashboard Mount |

| Feature | Detail |
| --- | --- |
| Vehicle Service Type | Car (Volvo XC60 2008-2013) |
| Item Weight | 3.43 pounds |
| Package Dimensions | 13.5 x 8.94 x 3.78 inches |

## 9. Warranty Information

This product comes with a limited warranty of 2 years from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accidents, unauthorized repairs, or normal wear and tear. Please retain your proof of purchase for warranty claims.

## 10. Support and Contact

For technical assistance, troubleshooting, or warranty inquiries, please contact Hodozzy customer support:

**Email:** hodozzyofficial@163.com

Please provide your product model number (2G+64G) and a detailed description of your issue when contacting support.