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> [Podofo 10.1" 5G WiFi Car Stereo Instruction Manual for Honda Accord 8th Gen \(2008-2012\)](#)

podofo 1G+32G

PodofO 10.1" 5G WiFi Car Stereo Instruction Manual for Honda Accord 8th Gen (2008-2012)

Model: 1G+32G

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your PodofO 10.1-inch 5G WiFi Car Stereo. This unit is designed to enhance your driving experience with advanced features such as a 10.1-inch 1080P touch screen, Android operating system, 5G WiFi connectivity, GPS navigation, Bluetooth, DSP EQ, and support for a backup camera. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

APPLICABLE CAR MODEL

This car stereo replacement unit is specifically designed for the **Honda Accord 8th Generation** models from **2008 to 2012**. Before purchasing and installation, please verify the year, dimensions, and shape of your vehicle's center console to ensure compatibility. If you are unsure, consult with a professional or contact customer support.



Image: Comparison of the Honda Accord 8th Gen dashboard before and after installing the PodofO 10.1-inch car stereo. The 'Before' image shows the original radio unit, while the 'After' image displays the new large touch screen integrated into the dashboard.

WHAT'S IN THE BOX

The package includes the following components:

- Android Car Stereo (10.1-inch unit)
- Frame for Honda Accord 8th Gen
- AHD Backup Camera
- External Microphone
- GPS Antenna
- RCA Cable Set
- Power Cable
- USB Cable
- Installation Tool Kit
- Mounting Bracket
- Small Screen Extension Cable
- AUX Adapter
- User Manual

SWC & AHD Backup Camera



Image: A visual representation of all components included in the Podofu 10.1-inch car stereo package, including the main unit, frame, camera, cables, and tools.

KEY FEATURES

- **10.1-inch 1080P Touch Screen:** High-definition 2.5D capacitive multi-touch display.
- **Android Operating System:** Features an upgraded chip with 2GB RAM and 64GB ROM for smooth operation and ample app storage.
- **5G WiFi & GPS Navigation:** Supports GPS navigation and allows downloading various apps like Waze, Spotify, and Google Maps via WiFi connection.
- **Wireless Carplay & Android Auto:** Connect wirelessly via Bluetooth to access mobile phone apps on the touch

screen for safe driving with voice control.

- **26 Personalized UI & Split Screen:** Offers 26 UI themes and colorful wallpapers. Supports split-screen functionality for multitasking.
- **DSP EQ Multimedia Player:** Delivers lossless audio quality with a customizable equalizer (Pop, rock, jazz, classical, flat, user, voice, etc.).
- **AHD Backup Camera:** Includes a 170-degree angle, IP67 waterproof, and night vision backup camera.
- **Bluetooth 5.0:** For hands-free calls and Bluetooth music streaming.
- **FM/RDS Radio:** Integrated radio tuner.
- **External Mic, RCA Output, USB Input:** Provides comprehensive connectivity options.

SETUP & INSTALLATION

Follow these steps carefully for a successful installation. It is recommended to disconnect the car battery before starting any electrical work.

Step 1: Remove Center Console Trim

1. Using plastic trim removal tools, carefully pry open the trim around the gear shifter. There are clips holding it in place.
2. Disconnect the cigarette lighter and any heated seat connectors if present.
3. Shift the gear into a lower position (e.g., 1st gear) to allow more space for removal.
4. Remove the cubby hole cover below the radio. This usually involves unscrewing two hidden screws inside the cubby.

Step 2: Remove Side Trim Pieces

1. Carefully pry off the silver trim pieces on both sides of the radio unit using plastic trim tools. These are held by clips. Exercise caution as older plastics can be brittle.
2. Once removed, these pieces will reveal two screws on each side of the radio unit.

Step 3: Remove Original Radio Unit

1. Unscrew the exposed screws holding the radio unit in place.
2. Gently pull the entire radio unit forward. Disconnect all cables from the back of the unit, including hazard button, airbag light, climate control, and radio connectors.

Step 4: Remove Upper Display Unit

1. Unscrew the bolts holding the upper display unit (clock display).
2. Carefully remove the display unit and disconnect its cable.
3. Remove the small screen from its existing housing by removing screws and clips. This screen will be placed into the new housing provided with the Podofu unit.

Step 5: Wiring the New Head Unit

The Podofu unit comes with a comprehensive wiring harness. Follow these connections:

1. **Relocate Small Screen Cable:** The cable for the small upper display screen needs to be extended. Use the provided extension wire to connect the original small screen cable to the new housing for the small screen.
2. **Connect Main Power Harness:** Plug the main power harness from the Podofu unit into the car's original wiring harness. Ensure all connections are secure and click into place.
3. **Connect AUX Cables:** If you experience no sound, connect the red and white RCA jacks labeled 'AUX L IN' and 'AUX R IN' from the Podofu unit's RCA bag to the corresponding front speaker outputs (FR Speaker and FL Speaker).
4. **Steering Wheel Control (SWC):** For steering wheel controls, locate the 'KEY' wire (brown) from the Podofu harness. Connect it to the car's SWC wire. If your car has a navigation system, ensure you connect to the correct SWC wire

and not the navigation control wire.

5. **FM Antenna:** Plug in the FM antenna if you wish to use the unit's FM radio. Alternatively, you can continue to use the OEM radio for FM.
6. **USB Ports:** Route the USB extension cables to a convenient location, such as the glove box, for easy access.

Step 6: Backup Camera Wiring

Connect the AHD backup camera as follows:

1. **Red Cable 1 & 3:** Connect to the positive (+) of the car's reverse light power supply.
2. **Black Cable 2:** Connect to the negative (-) of the car's reverse light power supply.
3. **Black Cable 4:** Connect to the reverse trigger wire on the power harness.

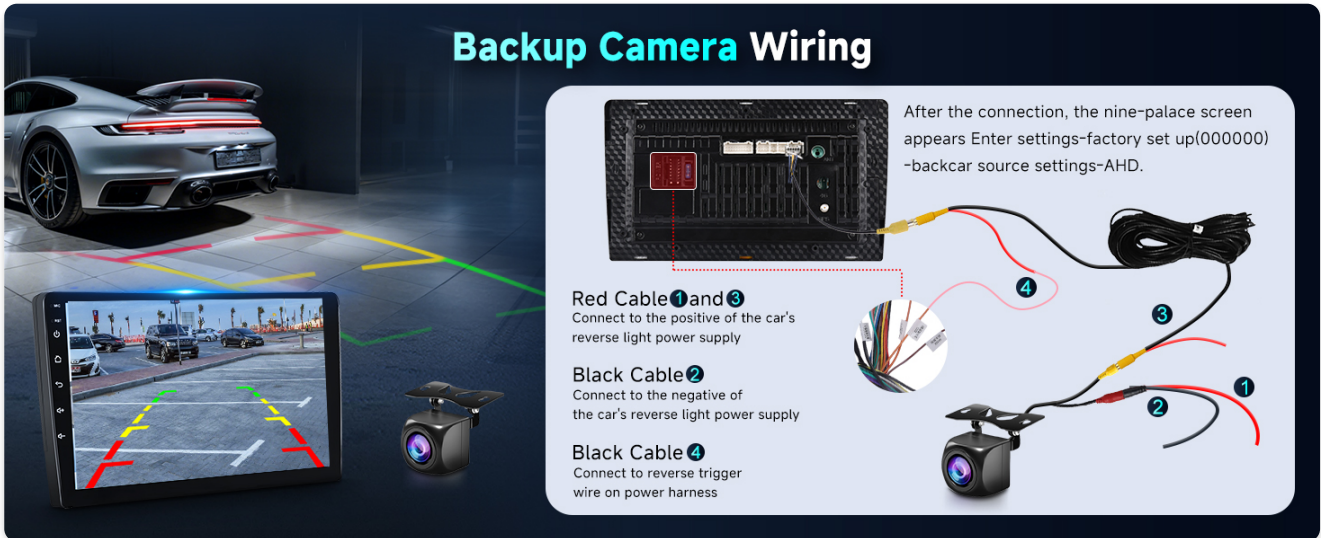


Image: Detailed diagram illustrating the connections for the AHD backup camera, showing the red and black cables connecting to the reverse light and the trigger wire.

Installation Video Guide

Video: A comprehensive guide demonstrating the step-by-step installation process of the car stereo in a Honda Accord 8th Gen. This video covers trim removal, wiring, and final assembly.

OPERATING INSTRUCTIONS

Wireless Carplay & Android Auto

- Ensure your phone's Bluetooth is on and paired with the car stereo.
- Select the Carplay or Android Auto icon on the stereo's home screen.
- Follow on-screen prompts to connect your device. Once connected, you can access compatible apps like navigation, music, and messaging directly from the stereo's display.



Image: The car stereo display showing the Wireless Carplay and Android Auto interfaces, highlighting popular apps like Spotify, Waze, and Google Maps.

GPS Navigation

- Access navigation apps (e.g., Google Maps, Waze) from the home screen or via Carplay/Android Auto.
- Ensure the GPS antenna is properly installed for accurate positioning.
- Download offline maps if needed for areas with limited internet connectivity.



Image: The car stereo displaying a GPS navigation map, showing route guidance and real-time traffic information.

Multimedia Playback (DSP EQ)

- Use the built-in DSP (Digital Signal Processor) and EQ (Equalizer) to customize your audio experience.
- Adjust settings for various music genres (Pop, Rock, Jazz, Classical) or create custom profiles.
- Supports audio formats like APE, FLAC, WAV, MP3, WMA.

Android Car Stereo

Bluetooth 5.0



Upgraded Android System



FM/RDS Radio



WiFi & GPS



Build-in DSP & EQ



Image: The car stereo's interface for the DSP and Equalizer settings, showing various audio customization options and sound profiles.

Split Screen Functionality

- Activate split-screen mode to run two applications simultaneously (e.g., navigation and music player).
- Drag and drop apps to the desired side of the screen.



Image: The car stereo display showing the split-screen feature, with a navigation map on one side and a music player on the other.

Steering Wheel Control (SWC)

- After proper wiring, configure the steering wheel controls through the stereo's settings menu.
- Assign functions like volume up/down, track skip, and call answer/end to your steering wheel buttons.



Image: The car stereo display showing the interface for programming steering wheel controls, with options to assign various functions to the vehicle's buttons.

SPECIFICATIONS

Feature	Specification
Brand	podofa
Screen Size	10.1 Inches
Display Type	LCD, Capacitive Touch Screen
Operating System	Android
Memory Storage Capacity	64 GB

Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Bluetooth, GPS, Touchscreen, DSP EQ, Wireless Carplay/Android Auto
Map Type	Worldwide (Supported Satellite Navigation System: GPS)
Audio Output Mode	APE/FLAC/WAV/MP3/WMA etc
Included Components	AHD Backup Camera, Android car stereo, External Mic, Frame for Honda Accord 8th

TROUBLESHOOTING

No Sound from Car Radio

If your car radio has no sound after installation, it is likely due to incorrect AUX cable connection. Follow these steps:

1. **Scenario 1 (Original AUX in armrest box):** If your original car has an AUX port in the armrest box, connect the provided AUX cable (red and white RCA) to it. The audio should then work normally.
2. **Scenario 2 (Built-in AUX port):** If the port in Scenario 1 is not compatible or your car has a built-in AUX port (e.g., in the center armrest), use the provided AUX cable to connect to that port for sound transmission.

For Honda Accord 8th (2008-2013)



NOTE:

The original car armrest box position has aux interface, connect this line, the audio can be used normally.



AUX adapter

Image: Diagram illustrating two scenarios for connecting the AUX cable to resolve a 'no sound' issue. It shows connecting to an armrest AUX port or a built-in AUX port.

Steering Wheel Controls Not Working

Ensure the 'KEY' wire (brown) from the Podofu harness is correctly connected to your vehicle's steering wheel control wire. Some Honda Accord models may have different wiring for navigation-equipped vehicles; ensure you connect to the correct SWC wire.

MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touch screen. Avoid abrasive cleaners or solvents that could

damage the display.

- **Software Updates:** Periodically check for software updates from the manufacturer to ensure optimal performance and access to new features.
- **General Care:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods. Ensure all connections remain secure.

WARRANTY & SUPPORT

The Podofu 10.1" 5G WiFi Car Stereo comes with a **2-year warranty** on labor and parts. For technical support, troubleshooting assistance, or warranty claims, please contact Podofu Tech customer service. You can typically find support contact information on the manufacturer's website or through your purchase platform.