

CAMECHO 4+64G

CAMECHO Android 13 Car Stereo Instruction Manual

For Hyundai Sonata 2010-2015 (Model: 4+64G)

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO Android 13 Car Stereo. This unit is specifically designed for Hyundai Sonata models from 2010 to 2015, featuring a 9.7-inch touch screen, 4GB RAM, 64GB ROM, built-in GPS, Wi-Fi, Bluetooth, DSP, and support for Wireless/Wired CarPlay and Android Auto. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- CAMECHO Android 13 Car Stereo Head Unit
- Power Cable
- USB Cables (multiple)
- GPS Antenna
- RCA Cables
- Microphone
- AHD Backup Camera
- Camera Input Cable
- Installation Tools
- User Manual (this document)
- Various Accessories (as per specific package)



Image Description: A visual representation of the CAMECHO car stereo head unit and all included accessories, such as power cables, USB cables, GPS antenna, RCA cables, microphone, AHD backup camera, camera input cable, and installation tools, laid out on a white surface.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. If you are unsure about any steps, it is recommended to seek professional assistance.

1. Disassembly of Original Car Radio

Carefully remove the original car radio and surrounding panels. Refer to the installation video for a visual guide specific to the Hyundai Sonata 2010-2015.

Video Description: A detailed video demonstrating the step-by-step process of disassembling the dashboard and removing the original car radio from a Hyundai Sonata 2011-2015 model.

2. Wiring Connections

Connect the provided wiring harness to the car stereo and the vehicle's existing wiring. Ensure all connections are secure. Pay close attention to the power, speaker, and accessory wires.

Backup Camera Wiring

Connect the AHD backup camera. The camera's video output connects to the 'CAM IN' port on the head unit. The camera's power wire (red) should be connected to the positive pole of the car's reversing light, and the ground wire (black) to the negative pole.

Video Description: A step-by-step guide on how to correctly connect the AHD backup camera to the car stereo system, including wiring for power and video signal.

3. GPS Antenna and USB Connections

Connect the GPS antenna and position it in a location with a clear view of the sky, typically on the dashboard. Plug in the USB cables for external device connectivity.

4. Reassembly

Once all connections are made and tested, carefully reassemble the dashboard panels and secure the new car stereo unit.



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Image Description: A side-by-side comparison showing the original Hyundai Sonata dashboard with its factory radio and the same dashboard after the CAMECHO 9.7-inch Android 13 car stereo has been installed, highlighting the larger screen and integrated appearance.

OPERATING INSTRUCTIONS

This section covers the primary functions and features of your CAMECHO Android 13 Car Stereo.

Video Description: A general introduction to the user interface and basic operations of the car stereo radio, demonstrating various app functionalities and navigation.

1. CarPlay & Android Auto

The head unit supports both Wireless/Wired CarPlay and Wired Android Auto. Connect your smartphone to access navigation, make calls, play music, and send/receive messages via voice control.

- **Wireless CarPlay/Android Auto:** Connect via Bluetooth and Wi-Fi.
- **Wired CarPlay/Android Auto:** Connect using a USB cable.



Image Description: A split screen view on the car stereo display, showing the Apple CarPlay interface on one side with navigation and music apps, and the Android Auto interface on the other side with similar functionalities.

Video Description: A short demonstration showing how to establish a wireless CarPlay connection with the car stereo, including the pairing process.

2. Bluetooth & FM/RDS Radio

Enjoy hands-free calling and music streaming via Bluetooth. The FM/RDS radio allows you to listen to your favorite stations and receive real-time traffic information.

- **Bluetooth:** Pair your phone to make calls, stream audio, and sync your phonebook. An external microphone is included for clearer voice quality.
- **FM/RDS:** Tune into FM frequencies (87.0M-108M) and preset up to 18 radio stations.



Image Description: A dual-panel image displaying the car stereo's Bluetooth calling interface on the top, showing a dial pad and contact options, and the FM/RDS radio interface on the bottom, with frequency display and preset buttons.

3. GPS Navigation & WiFi Connection

The built-in GPS receiver and Wi-Fi connectivity enable both online and offline navigation. Access various applications like GPS Maps, YouTube, TikTok, and Spotify.

4. DSP & EQ Settings

Customize your audio experience with advanced DSP audio technology and a 32-band EQ. Select from various audio modes (e.g., Rock, Pop, Classical) and adjust sound fields for personalized sound.



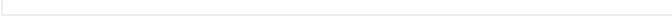
Image Description: A visual representation of the car stereo's audio settings, showing a graphic equalizer with 32 adjustable bands and various preset sound modes like User, Standard, Rock, Pop, Live, Dance, Classical, Soft, and Jazz.

5. AHD Rear Camera Input & Steering Wheel Control (SWC)

The unit supports AHD night vision and waterproof backup cameras. The rear image automatically displays on the screen when reversing. The multimedia player also supports steering wheel control functions for safe operation.



Image Description: A split image showing the car stereo's backup camera display with parking guidelines on the top, and the steering wheel control learning interface on the bottom, illustrating how to map steering wheel buttons to stereo functions.



Video Description: A tutorial demonstrating how to check and adjust the reverse video resolution settings on the car radio to ensure compatibility with different camera types.



Video Description: A guide on how to perform touch screen calibration on the Android radio, which can be useful if the touch response is inaccurate.

MAINTENANCE

To ensure the longevity and optimal performance of your CAMECHO car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, as this can affect electronic components.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes.
- **Connections:** Ensure all cables and connections remain secure to prevent intermittent issues.

TROUBLESHOOTING

If you encounter issues with your car stereo, try the following basic troubleshooting steps:

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the ignition is on.
- **No Sound:** Verify speaker connections, volume settings, and audio source selection. Check if the mute function is active.

- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a screen calibration might be necessary (refer to operating instructions or video).
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth/CarPlay/Android Auto Connection Issues:** Ensure Bluetooth is enabled on both devices. Try unpairing and re-pairing the device. For wired connections, check the USB cable.
- **Backup Camera Not Displaying:** Check the camera's power and video connections. Ensure the reverse gear is engaged.

If these steps do not resolve the issue, please contact CAMECHO customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Operating System	Android 13
Memory (RAM)	4 GB
Storage (ROM)	64 GB
Screen Size	9.7 Inches
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	CarPlay & Android Auto & Mirror Link, FM/RDS & EQ, GPS & WIFI, SWC & AHD Backup camera
Audio Output Mode	Stereo
Map Type	Worldwide
Item Weight	6.24 pounds
Package Dimensions	19 x 14 x 7 inches

WARRANTY AND SUPPORT

Your CAMECHO car stereo comes with a manufacturer's warranty. For warranty details, please refer to the product packaging or contact customer service. CAMECHO is committed to providing premium customer service.

If you have any questions or require technical support, please reach out to the seller directly through your purchase platform or via the provided contact information.

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Step 02

Have a question for Camecho?

Camecho

Visit the Camecho storefront



100% positive in the last 12 months (177 ratings)

Ask a question

We offer online help and user
manual: camechovip@126.com

Image Description: An image illustrating how to access customer service, showing steps to find the seller's contact information on an e-commerce platform and an email address for online help.

Seller Contact: Camecho (via Amazon)

Online Help & User Manual: camechovip@126.com