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> CAMECHO 9-inch Car Stereo Instruction Manual for Hyundai Veracruz ix55 (2007-2013)

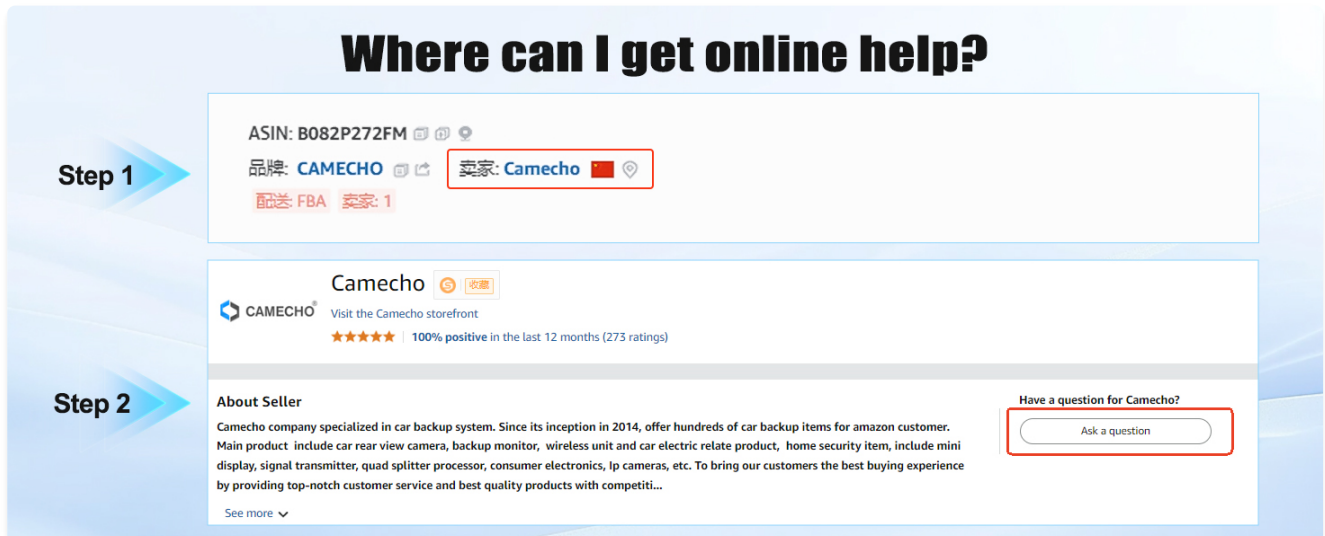
CAMECHO CAMECHO Hyundai Veracruz ix55 Car Stereo

CAMECHO 9-inch Car Stereo Instruction Manual

For Hyundai Veracruz ix55 (2007-2013)

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the installation and operation of your CAMECHO 9-inch Android 15 Car Stereo. This unit is designed specifically for Hyundai Veracruz ix55 models manufactured between 2007 and 2013, offering advanced features such as Wireless CarPlay, Android Auto, Bluetooth 5.0, GPS Navigation, FM/RDS radio, and support for a backup camera.



Where can I get online help?

Step 1

ASIN: B082P272FM

品牌: CAMECHO

卖家: Camecho

配送: FBA 卖家: 1

Step 2

Camecho

CAMECHO® Visit the Camecho storefront

★★★★★ | 100% positive in the last 12 months (273 ratings)

About Seller

Camecho company specialized in car backup system. Since its inception in 2014, offer hundreds of car backup items for amazon customer. Main product include car rear view camera, backup monitor, wireless unit and car electric relate product, home security item, include mini display, signal transmitter, quad splitter processor, consumer electronics, lp cameras, etc. To bring our customers the best buying experience by providing top-notch customer service and best quality products with competi...

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Image 1.1: CAMECHO 9-inch Car Stereo installed in a Hyundai Veracruz ix55 dashboard, showing the modern touchscreen interface compared to the original car stereo.

Key Features:

- **9-inch HD 2.5D Touchscreen:** Provides a clear and responsive interface with 1024x600 resolution.
- **Android 15 Operating System:** Equipped with a 4-core CPU, 2GB RAM, and 64GB ROM for smooth performance.
- **Wireless & Wired CarPlay/Android Auto:** Seamless integration with your smartphone for navigation, calls, and music.
- **Built-in GPS Navigation:** Supports both online and offline maps for reliable route guidance.
- **Bluetooth 5.0:** For hands-free calling, music streaming, and automatic phonebook loading.

- **FM/RDS Radio:** Access to local radio stations with real-time traffic and weather information.
- **Backup Camera Support:** Includes an AHD night vision waterproof backup camera for enhanced safety.
- **Steering Wheel Control (SWC):** Compatible with original steering wheel controls for convenient operation.
- **WiFi Connectivity:** Allows for app downloads and online services.

2. SETUP AND INSTALLATION

Before beginning installation, ensure your vehicle is turned off and the battery is disconnected. This unit is designed for plug-and-play installation in Hyundai Veracruz ix55 models (2007-2013). If your vehicle has a factory original car amplifier, please consult with customer support before installation.

2.1 Package Contents:

Verify that all components are present in the package:



Image 2.1: Package contents and unit dimensions.

- Main Head Unit (9-inch display)
- Power Cables
- USB Cables
- GPS Antenna
- Radio Antenna
- RCA Cable
- Rear View Input Cable
- AHD Backup Camera
- External Microphone
- Installation Tool

2.2 Wiring Diagram:

Refer to the following diagram for proper wiring connections. Ensure all connections are secure to prevent malfunctions.

Steering Wheel Control

Support original steering wheel control function makes your driving more convenient and safe



Image 2.2: Backup Camera Wiring Diagram.

Backup Camera Connection:

- Connect the **red cable** ① to the positive pole of the car's reversing light cable.
- Connect the **black cable** ② to the negative pole (ground) of the car's reversing light cable.
- The other two red extension cables ③ and ④ do not need to be connected for standard operation.
- The reversing input must be plugged in even when the reversing camera is not in use.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off:

The unit supports hot start and will turn on within seconds of starting your vehicle. To manually power off, press and hold the power button on the unit or use the designated option in the system settings.

3.2 Wireless CarPlay & Android Auto:

Connect your smartphone wirelessly or via USB to access CarPlay or Android Auto features. This allows for voice control of navigation, phone calls, music playback, and messaging. Ensure your iOS device is running iOS 15.3 or below, and your Android device is running Android 12 or below for optimal compatibility. Huawei mobile phones are not supported.



Image 3.1: Wireless CarPlay and Android Auto Interface.

3.3 GPS Navigation:

The unit comes with a built-in offline map application, "Here We GO." You can download additional offline maps or use online navigation applications after connecting to WiFi. The system supports various navigation apps available in the app store.



Image 3.2: Built-in GPS Navigation and WiFi Connection.

3.4 Bluetooth Functionality:

Pair your mobile device via Bluetooth for hands-free calling and audio streaming. The system automatically loads your phonebook for easy access to contacts. An external microphone is included for clearer voice communication during calls.



Image 3.3: Bluetooth Hands-free Calling Interface.

3.5 FM/RDS Radio:

Tune into FM radio stations within the 87.0M-108M frequency range. The unit supports RDS (Radio Data System) to display station information, real-time traffic updates, and weather forecasts. You can preset up to 18 radio stations.

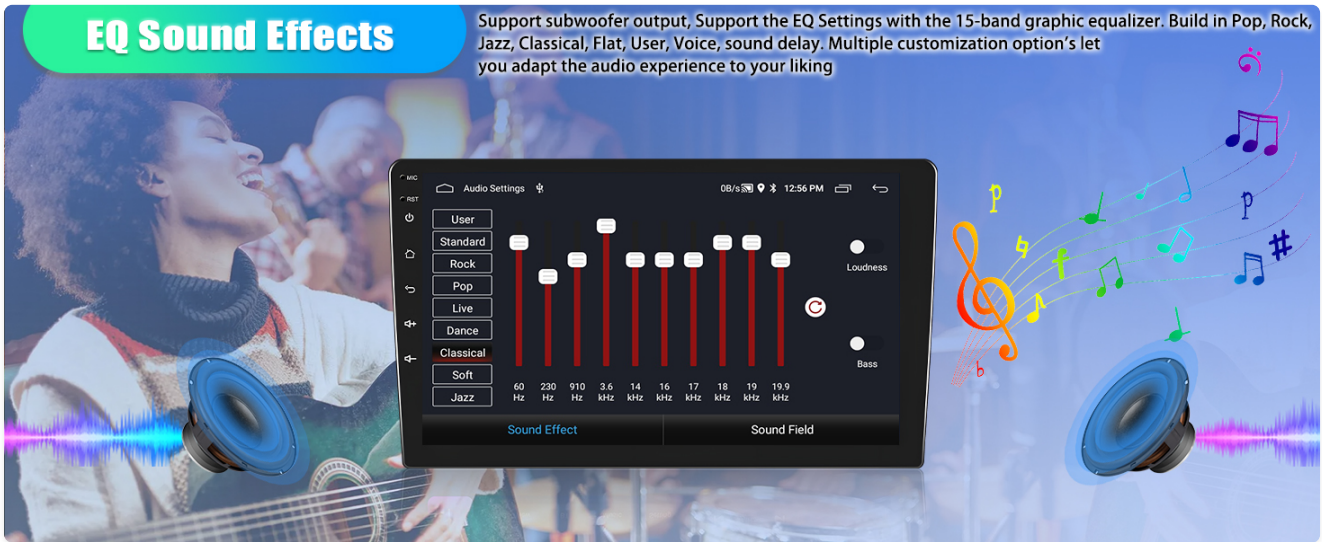


Image 3.4: FM/RDS Radio Interface.

3.6 Steering Wheel Control (SWC):

The unit supports your vehicle's original steering wheel control functions. This allows you to manage audio playback, volume, and answer calls directly from your steering wheel, enhancing driving safety and convenience.

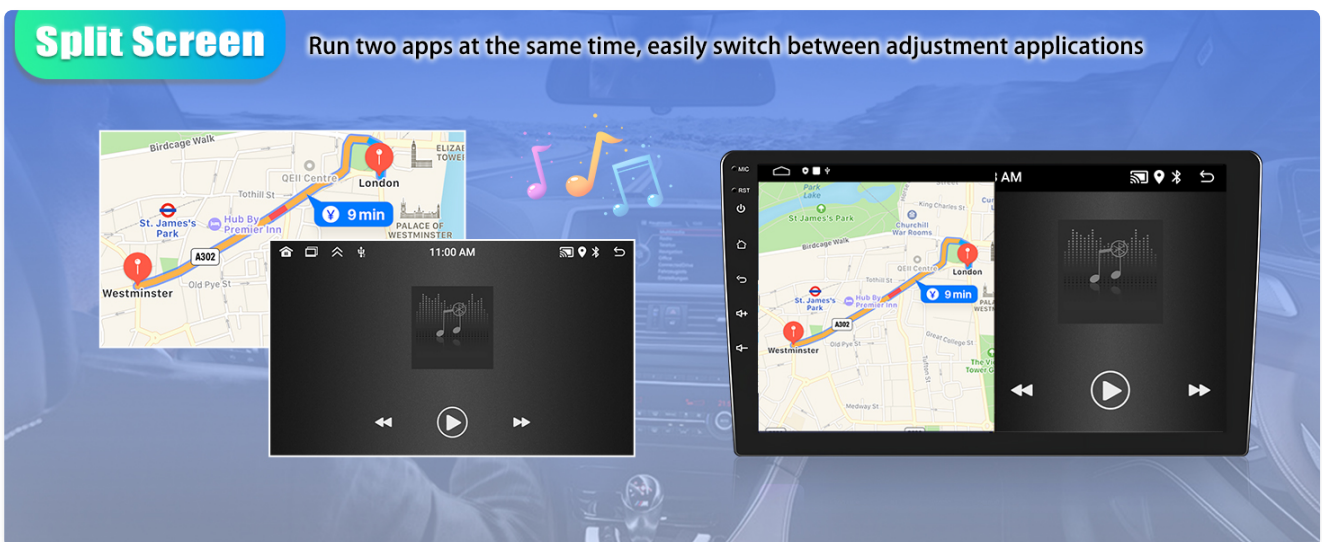


Image 3.5: Steering Wheel Control Setup.

3.7 Split Screen Functionality:

Utilize the split-screen feature to run two applications simultaneously, such as navigation and music playback. This allows for multitasking without switching between full-screen apps.

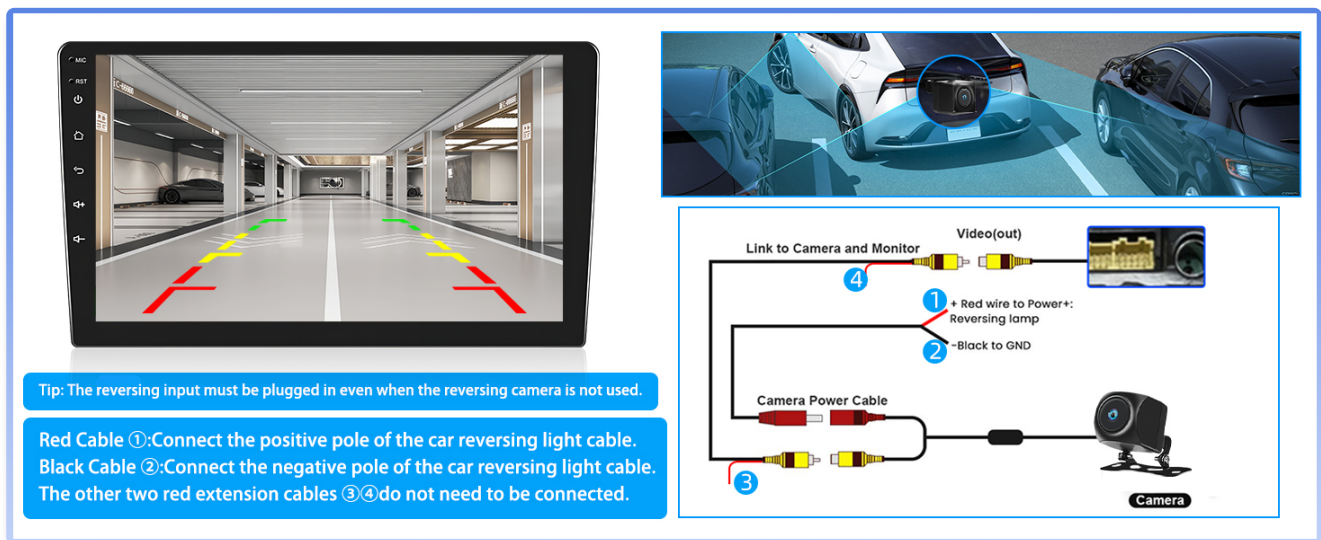


Image 3.6: Split Screen Functionality.

3.8 Backup Camera Operation:

When the vehicle is shifted into reverse, the rear image from the included AHD backup camera will automatically display on the large touchscreen, providing a clear view of the area behind your car. The camera features night vision and a 170-degree wide-angle view.



Image 3.7: Backup Camera Features.

4. MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Periodically check for available software updates through the system settings to ensure you have the latest features and performance enhancements.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Regularly check all cable connections to ensure they are secure and free from damage.

5. TROUBLESHOOTING

If you encounter issues with your CAMECHO car stereo, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No Power	Loose power connection, blown fuse, vehicle battery issue.	Check power cables and fuse. Ensure vehicle battery is charged.
No Sound Output	Incorrect wiring, volume too low, mute activated, factory amplifier incompatibility.	Verify speaker wiring. Increase volume. Check mute settings. If your car has a factory amplifier, contact support.
GPS Signal Lost/Inaccurate	GPS antenna not properly connected or obstructed, poor satellite reception.	Ensure GPS antenna is securely connected and placed in an unobstructed location (e.g., dashboard).
Bluetooth Connectivity Issues	Device not in pairing mode, incorrect pairing code, interference.	Ensure Bluetooth is enabled on both devices and in pairing mode. Re-attempt pairing. Clear previous pairings.
CarPlay/Android Auto Not Working	Incorrect USB cable, phone software version, phone not compatible.	Use a high-quality USB cable. Check phone's iOS/Android version (iOS 15.3 or below, Android 12 or below). Ensure phone is compatible (Huawei not supported).
Backup Camera Not Displaying	Incorrect wiring, camera malfunction, reverse signal not detected.	Review backup camera wiring diagram (Image 2.2). Ensure the camera is receiving power and the video input is correctly connected to the head unit.

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

6. SPECIFICATIONS

Detailed technical specifications for the CAMECHO 9-inch Car Stereo:

Feature	Specification
Brand	CAMECHO
Model Name	CAMECHO Hyundai Veracruz ix55 Car Stereo
Screen Size	9 Inches
Operating System	Android 15
RAM	2GB
ROM	64GB
Display Type	IPS LCD

Feature	Specification
Touch Screen Type	Capacitive 2.5D
Resolution	1024x600
Connectivity Technology	Bluetooth 5.0, USB, Wi-Fi
Supported Navigation System	GPS (Worldwide map support)
Audio Output Mode	Stereo
Included Components	Backup camera, external microphone
Mounting Type	Dashboard Mount
Item Dimensions (L x W x H)	10"L x 4"W x 2"H

7. WARRANTY AND SUPPORT

7.1 Warranty Information:

This product typically includes a standard manufacturer's warranty. For specific details regarding the warranty period and coverage, please refer to the documentation included with your purchase or contact CAMECHO customer support. Extended protection plans may be available for purchase separately, offering additional coverage for 2 or 3 years.

7.2 Customer Support:

For technical assistance, troubleshooting, or any questions regarding your CAMECHO car stereo, please contact our customer support team. You can reach us via Amazon message by visiting the CAMECHO store page and clicking 'Ask a question'.

We offer online help and user manual support. For direct email inquiries, you may contact: camechovip@126.com.