CAMECHO A8039A3662H1MI2

CAMECHO 4+64GB Car Stereo Instruction Manual

Model: A8039A3662H1MI2
Brand: CAMECHO

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO 4+64GB Car Stereo. This unit is designed for specific Honda Acura MDX models from 2007-2013 (Low-End Version, without Canbus). Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

Image: CAMECHO Car Stereo main interface in a vehicle dashboard.

2. VEHICLE COMPATIBILITY

This CAMECHO car stereo is compatible with Honda Acura MDX models manufactured between 2007 and 2013. It is specifically designed for the **Low-End Version** without Canbus. Please verify your vehicle's console type before installation.

Applicable Car Models

For Honda Acura MDX 2007-2013 (Low-End Version)

A and **B** with AUX center console support installation.

C and D center consoles with HDD do not support installation.

E The console does not support installation.

Image: Visual guide for compatible Honda Acura MDX console types (A and B with AUX) and incompatible types (C, D with HDD, E).

Compatible Models: 2007-2013 Honda Acura MDX (Low-End Version, Without Canbus).

Important: Consoles with HDD (Hard Disk Drive) are not supported. Ensure your vehicle's console matches types A or B shown in the image for proper installation.

3. WHAT'S IN THE BOX

Please check the contents of your package against the list below:

- 1 x Android Head Unit
- 1 x AHD Backup Camera
- 1 x External Microphone
- 1 x Small Microphone
- 1 x GPS Antenna
- 1 x Power Cable
- 1 x Voice-frequency Adapter
- 1 x RCA Cable
- 1 x USB Cable
- 1 x Rear Camera Input Cable
- 1 x Accessories
- 1 x Installation Tool
- 1 x Instruction manual

Packing List & Size

9 inch

280mm/11inch

135mm/5.3inch

42mm/1.6inch

1.Power Cable   4.Camera Input

2.RCA Cable   5.Radio Antenna

3.USB Cable   6.GPS Antenna

AHD Rear Camera	Power Cable & Small Microphone	Voice-Frequency Adapter	Installation Tool	Microphone	GPS Antenna
RCA Cable & Accessories	6Pin USB Cable	4Pin USB Cable	Camera Input	User Manual	RCA Cable
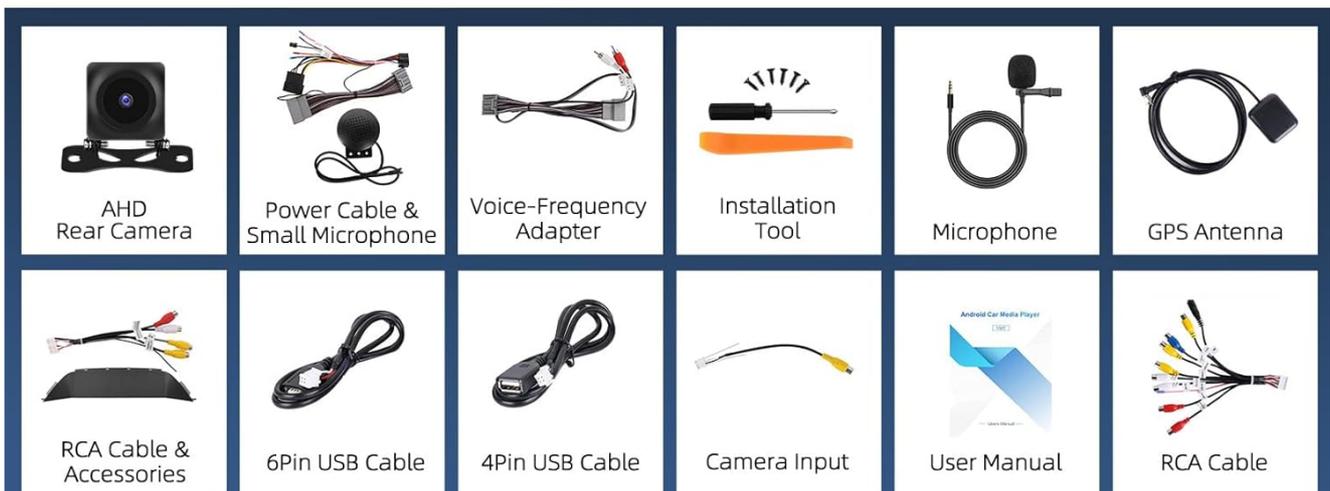
Image: Packing list and size diagram, illustrating the head unit dimensions and all included components.

4. SETUP AND INSTALLATION

4.1 General Installation

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation. Refer to your vehicle's service manual for specific dashboard removal procedures.

4.2 Reversing Camera Installation

The reversing input must be connected even if the reversing camera is not used, to ensure proper functionality of the head unit.

1. Connect the red wire (positive) of the camera to the positive pole of the car's reversing light.

2. Connect the black wire (negative) of the camera to the negative pole of the car's reversing light.

3. The reversing trigger is controlled by the stereo; therefore, the third wire (trigger wire) does not require a separate connection.

Note: The white plug from the camera input cable must be connected to the main device for Bluetooth and Wi-Fi signals to function correctly.
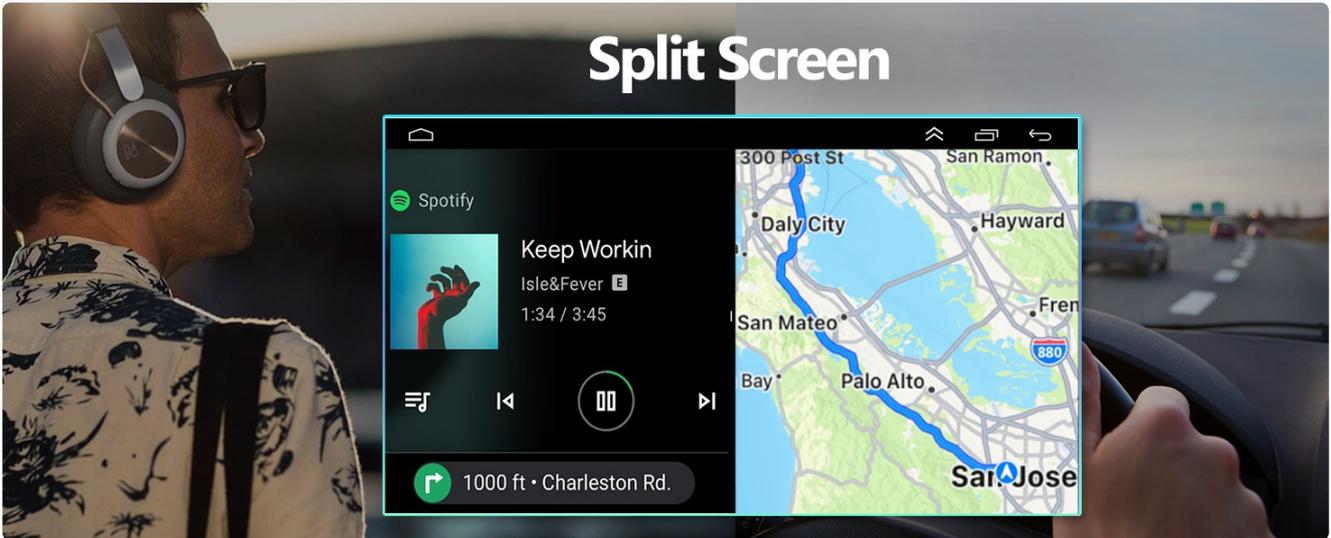

Image: Reversing Camera Installation wiring diagram.

4.3 Steering Wheel Control Setup

After connecting the power cable, you need to configure the steering wheel controls. Navigate to the "SWC" application on the head unit. Follow the on-screen instructions to learn and assign the steering wheel buttons. If the learning process fails, repeat the steps.

Image: Steering Wheel Control (SWC) application interface.

5. OPERATING INSTRUCTIONS

5.1 Wireless Apple CarPlay & Android Auto

The head unit supports both wireless Apple CarPlay and Android Auto, allowing seamless integration with your smartphone for navigation, calls, messages, and music.

Image: Wireless Apple CarPlay and Android Auto interfaces.

5.1.1 Wireless Apple CarPlay Connection

1. Enable Bluetooth on your iPhone and pair it with the car radio.

2. Open the "Zlink" application on the car stereo.

3. If connection fails, connect your iPhone to the car radio's hotspot, then click the "Zlink" app again.

Maintain both Bluetooth and hotspot connections for stable CarPlay operation.

Image: Wireless Apple CarPlay in use.

5.1.2 Wireless Android Auto Connection

1. Ensure you have the "Android Auto" app installed on your cell phone.

2. Enable Bluetooth on your Android phone and pair it with the car radio.

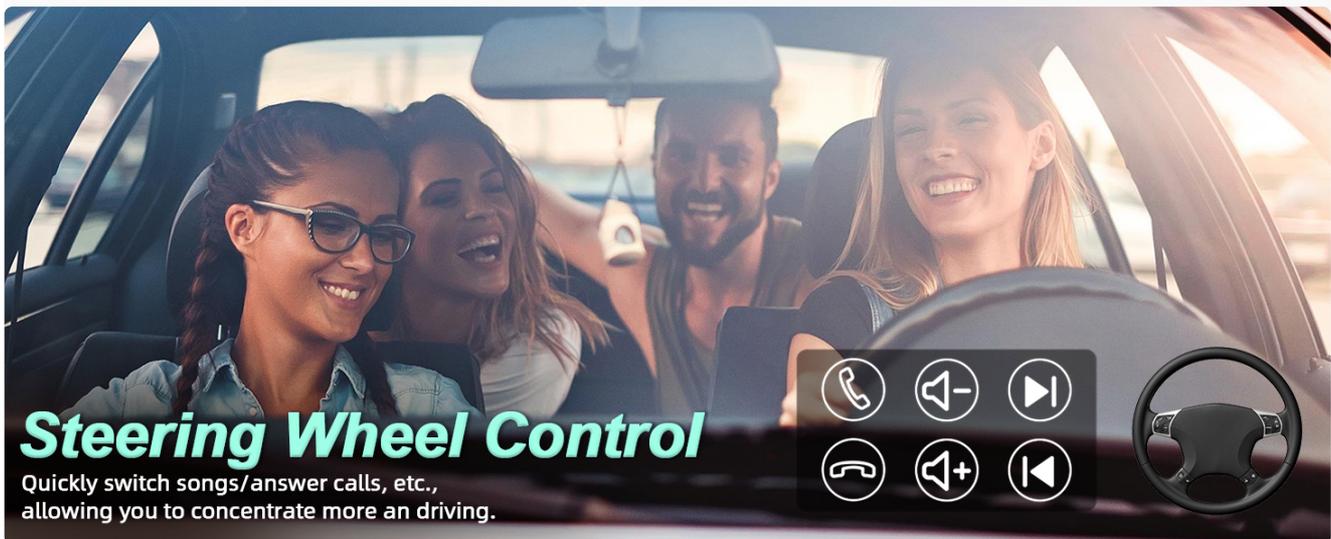3. Open the "Zlink" application on the car stereo.

Image: Wireless Android Auto in use.

5.2 GPS Navigation & WiFi Connection

The unit features a built-in GPS module for both online and offline navigation. Connect to a Wi-Fi hotspot to access online maps, download third-party apps, and browse the internet.
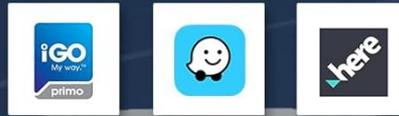
Image: GPS Navigation and WiFi connectivity features.

5.2.1 GPS Navigation

Run real-time navigation or offline map navigation on the head unit at any time. Various navigation applications are available for download from the Google Play Store.
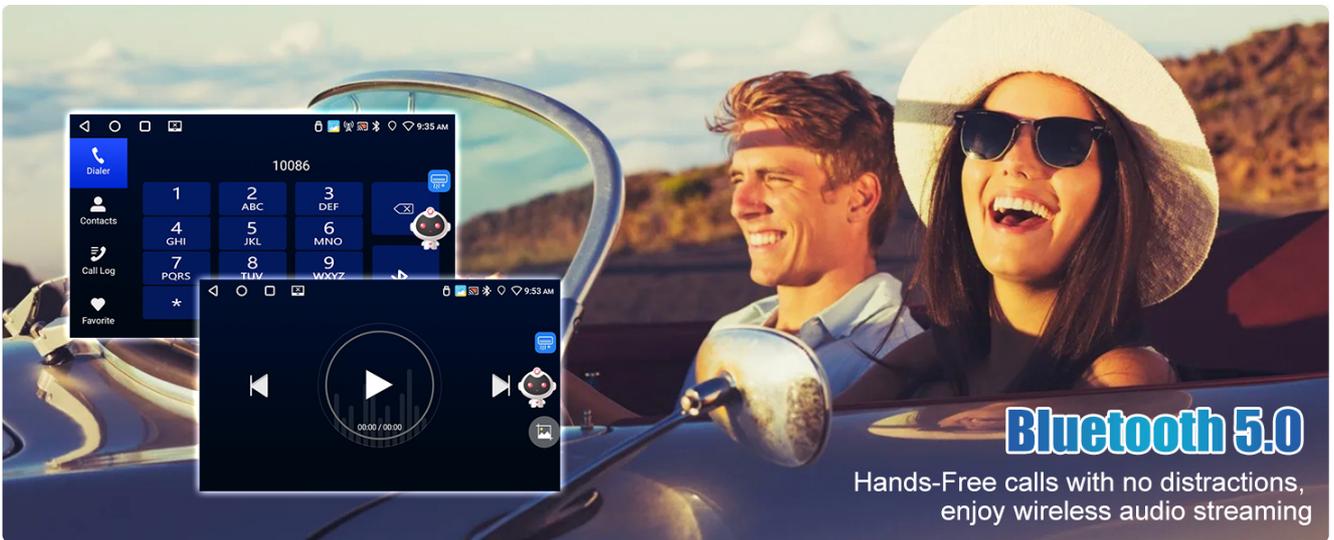
Image: GPS Navigation interface.

5.2.2 WiFi Connection

Connect to Wi-Fi or a mobile hotspot to download applications, stream videos, access offline maps, and more.

Image: WiFi Connection capabilities and app examples.

5.3 Bluetooth 5.0 & FM RDS Radio

Enjoy hands-free calls and wireless audio streaming via Bluetooth 5.0. The built-in FM/RDS radio offers 18-station presets for live broadcasting.
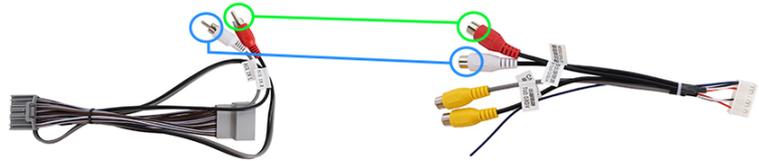
Image: Bluetooth and FM RDS Radio interfaces.

5.3.1 Bluetooth 5.0

Connect your phone for hands-free calls and wireless audio streaming from services like Spotify or Pandora.

If No Audio

1. Please connect AUX IN R/L on Voice-Frequency Adapter to the Audio Out R/L on the RCA cable (red to red, white to white)

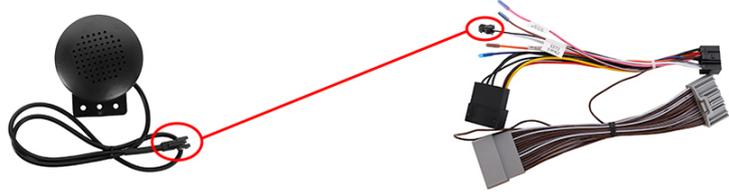2. Connect the small speaker (in the package) to power cable

Image: Bluetooth 5.0 features.

5.3.2 FM RDS Radio

Listen to real-time radio broadcasts with RDS information.

| Select | Short Press | Start | Reset | Save |

Release steering wheel button,then press [start]

PREVIOUS	NEXT	VOL +	VOL -
MUTE	Answer	HANG UP	VOICE
MODE	POWER	BAND	GPS

Note:
After connected the power cable, you need go "SWC" app, complete the steering wheel button learn, study again if it fails.
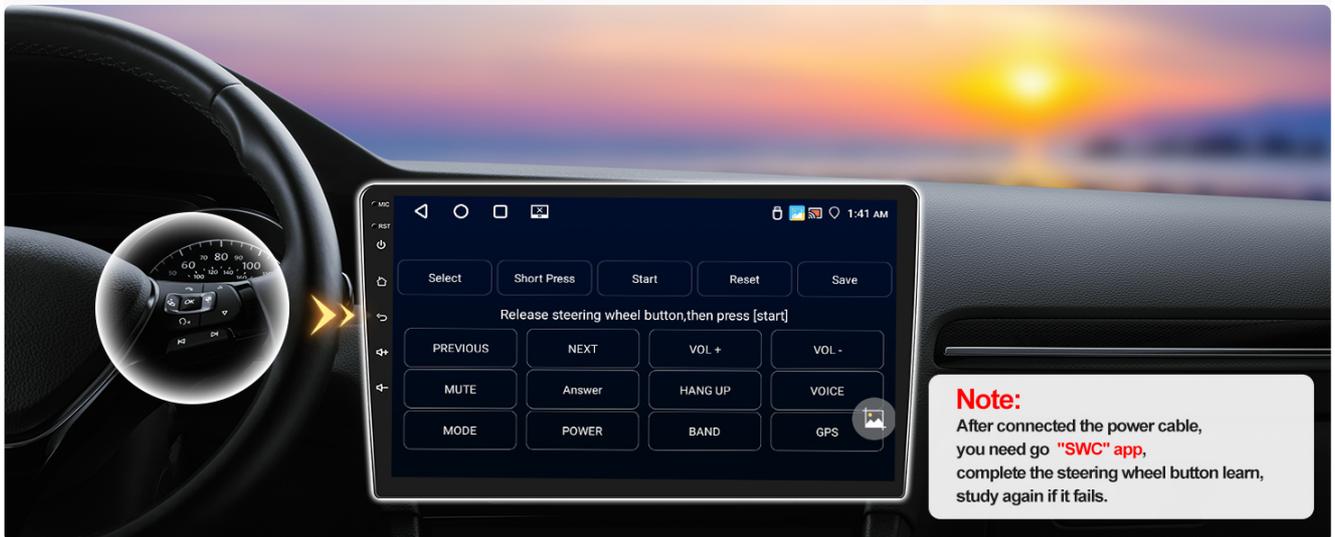
Image: FM RDS Radio features.

5.4 16-Band Equalizer (EQ)

Customize your audio experience with the built-in 16-band equalizer. Adjust sound fields for strong bass, soft midrange, and bright treble to achieve your preferred audio quality.
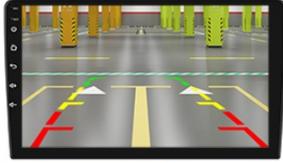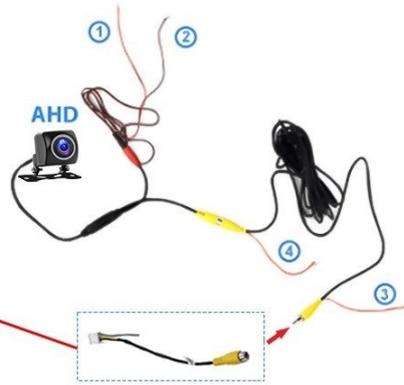
Image: 16-Band Equalizer interface.

5.4.1 32-Band Equalizer

The system also features a 32-band equalizer for more precise audio tuning, ideal for various musical styles.

Image: 32-Band Equalizer interface.

5.5 Optional Home Page APP Display

Customize your home page by selecting and rearranging the application icons you want to display. This allows for a personalized and efficient user experience.

Image: Optional Home Page APP customization.

5.6 Split Screen Functionality

The split-screen feature allows you to run two applications simultaneously, such as navigation and music playback, enhancing multitasking capabilities.

Image: Split Screen functionality.

5.7 Mirror Link Function

Synchronize your iOS or Android phone screen to the head unit. Android supports two-way operation, while iOS supports one-way operation (display only).

Image: iOS/Android Mirror Link feature.

6. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean vents and button areas.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and bug fixes. Refer to the manufacturer's website or the unit's settings for update procedures.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme heat or cold for extended periods, as this can affect its electronic components.

7. TROUBLESHOOTING

7.1 No Audio Output

If you experience no audio from the car stereo, check the following connections:

1. Ensure the AUX IN R/L on the Voice-Frequency Adapter is correctly connected to the Audio Out R/L on the RCA cable (red to red, white to white).
2. Verify that the small speaker (included in the package) is connected to the power cable.

Image: Solutions for no audio output.

7.2 Steering Wheel Controls Not Responding

If your steering wheel controls are not functioning, ensure they have been properly configured. Refer to section 4.3 "Steering Wheel Control Setup" for detailed instructions. Re-learn the buttons if necessary.

7.3 GPS Signal Issues

Ensure the GPS antenna is properly installed and has a clear line of sight to the sky. Obstructions or poor placement can affect signal reception.

7.4 Wi-Fi/Bluetooth Connectivity Problems

Check that the white plug from the camera input cable is securely connected to the main device, as this connection is crucial for Wi-Fi and Bluetooth signals.

8. SPECIFICATIONS

Feature	Detail
Model Number	A8039A3662H1MI2
Operating System	Android 15
RAM	4GB
ROM	64GB
Screen Size	9 inches
Connectivity Technology	Bluetooth 5.0, Wi-Fi, GPS
Special Features	Wireless Apple CarPlay, Android Auto, 16-Band EQ, FM RDS Radio, HD Backup Camera Support, Split Screen, Mirror Link
Compatible Devices	Honda Acura MDX 2007-2013 (Low-End Version, Without Canbus)

Product Dimensions	1.6 x 11 x 5.3 inches
Item Weight	2.86 pounds
Audio Output Mode	Stereo
Surround Sound Channel Configuration	5.1
Video Encoding	H.264, H.265/HEVC

9. WARRANTY INFORMATION

For specific warranty details regarding your CAMECHO car stereo, please refer to the warranty card included in your product packaging or contact the seller directly. Protection plans may be available for purchase separately to extend coverage.

10. CUSTOMER SUPPORT

If you require further assistance, have questions about installation, or encounter any issues not covered in this manual, please contact CAMECHO customer support.
Email: CAMECHOVIP@126.com

Image: CAMECHO Customer Support contact information.