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› [Roinvou](#) /

› Roinvou 4G+128G Android 15 Car Radio for Honda Civic 2006-2011 with 9-Inch Incell Touch Screen, Wireless CarPlay & Android Auto User Manual

Roinvou Roinvou-A8452A4294H1MI2EU31D

Roinvou 4G+128G Android 15 Car Radio User Manual

For Honda Civic 2006-2011 Models

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Roinvou 4G+128G Android 15 Car Radio. This unit is specifically designed for Honda Civic models from 2006 to 2011, featuring a 9-inch Incell touch screen, wireless CarPlay, Android Auto, GPS, Bluetooth, EQ, WiFi, RDS, FM, SWC, and rear camera support. Please read this manual thoroughly before installation and use to ensure optimal performance and safety.



Image: Overview of the Roinvou Android Car Radio features and its integration into a Honda Civic dashboard.

SETUP AND INSTALLATION

Proper installation is crucial for the functionality and safety of your car radio. It is recommended that installation be

performed by a qualified professional.

Package Contents Verification

Before beginning installation, ensure all components listed below are present in your package:

- Roinvou Car Radio for Honda Civic 2006-2011
- Dual Power Cable
- Canbus Decoder
- RCA Cable
- Rear Camera Input Cable
- GPS Antenna
- Dual USB Cable
- Rear View Camera
- External Microphone
- Installation Accessories
- User Manual
- Installation Tool

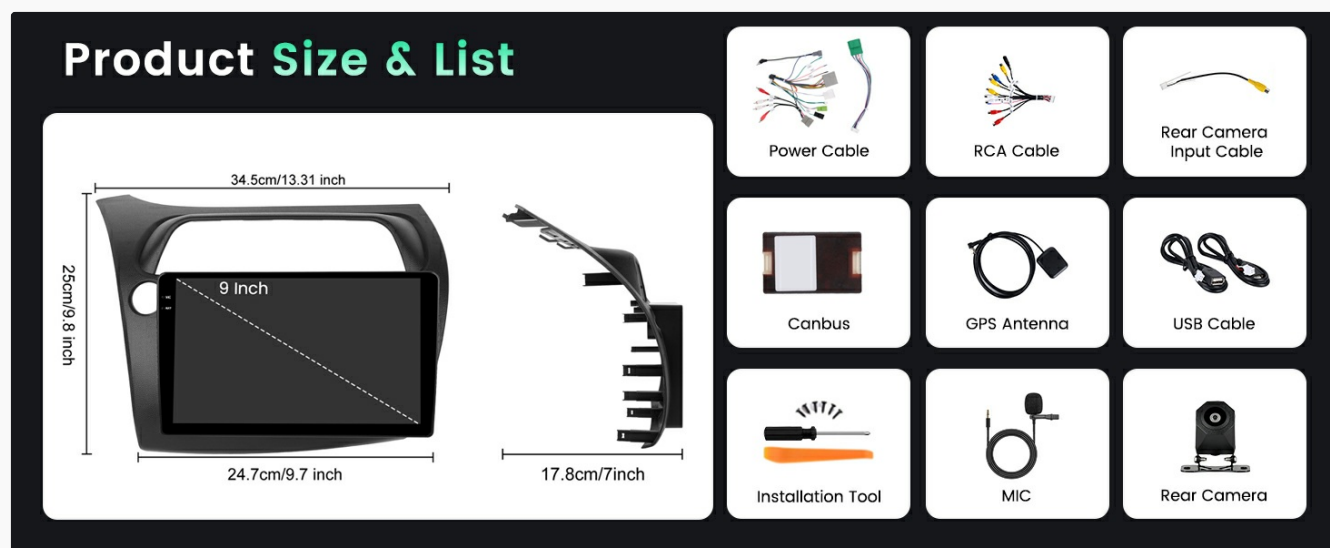
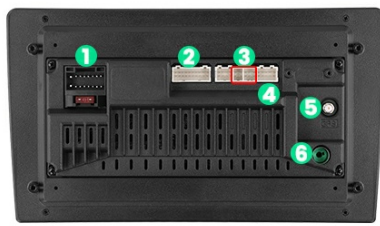


Image: Product dimensions and a visual list of included components for installation.

Wiring Connections

Carefully connect all cables according to the provided diagrams. Ensure all connections are secure to prevent malfunctions.

Wiring Port



- | | |
|----------------|------------------|
| 1. Power Cable | 4. Camera Input |
| 2. RCA Cable | 5. GPA Antenna |
| 3. USB Cable | 6. Radio Antenna |

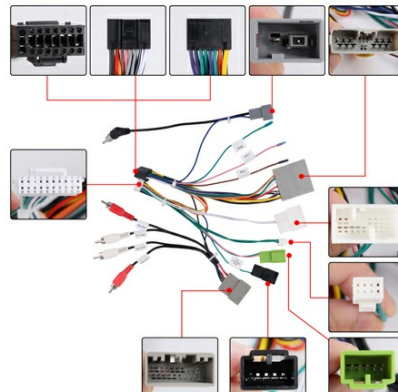


Image: Main wiring port connections for the Roinvou car radio.

Backup Camera Wiring

Connect the backup camera as shown in the diagram. The white plug must be connected to the car radio for Bluetooth and Wi-Fi signals. The red wire from the camera power cable connects to the reversing lamp power, and the black wire to ground (GND).

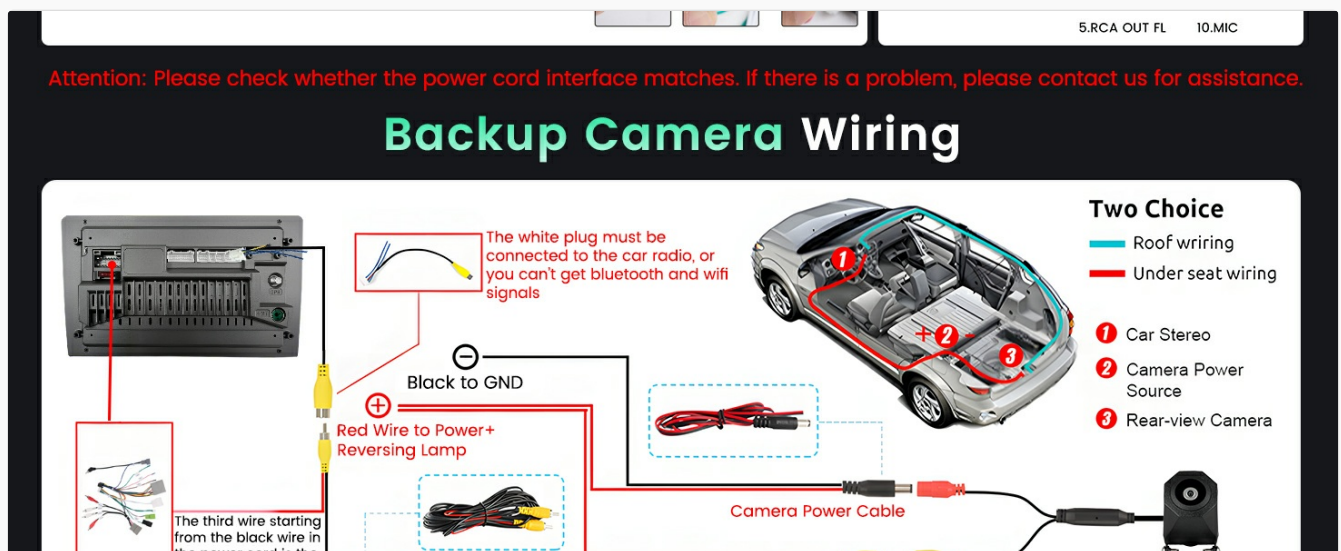


Image: Backup camera wiring instructions.

Steering Wheel Control (SWC)

The unit supports steering wheel controls for convenience and safe driving.

- Without Canbus Decoder:** Connect the KEY1 and KEY2 wires from the power cable to the corresponding wires of your original car. Then, go to 'steeringwheelkey' in the radio settings for manual matching to activate button functions.
- With Canbus Decoder:** Connect the Canbus before powering on the unit. Then, navigate to **Apps > Settings > Factory settings (1234) > CAN Settings**. Select your car model and the correct Canbus specification (e.g., 'low' for models with a 3.5" original screen, not 'high' which is for models with factory navigation).

the power cable to the
reverse trigger wire

Link to Rear-view Camera

Connect the power cable to the red port of the camera

Steering Wheel Control

Without Canbus Decoder

Please connect the plugs or the steering wheel control wires (key1/key2) in the power cable to the corresponding port or wire of your original car, and then go to "steeringwheelkey" manual match to activate the button function.

Contain Canbus Decoder

Please connect the canbus before powering on the machine, and then follow this path (Apps - Settings - Factory settings(1234) - CAN Settings) to make SWC work properly. First select the brand of the canbus decoder, then select the matching model and year according to the actual situation.

Image: Steering Wheel Control setup guide.



Image: Roinvou brand image.

OPERATING INSTRUCTIONS

Incell Touch Screen Display

The 9-inch Incell touch screen offers a 1280x720 resolution, providing clear visuals and fast response. This technology reduces reflections and enhances touch sensitivity for a smoother user experience.



Image: Incell screen technology comparison.

Wireless CarPlay and Android Auto

Connect your iPhone or Android smartphone wirelessly to access navigation, calls, messages, and music directly on the car radio screen. The unit also supports wired and wireless Mirror Link.



Image: Wireless CarPlay, Android Auto, and Mirror Link functionality.

Multimedia and Connectivity

The Roinvou car radio runs on Android 15 with a 4-core processor, 4GB RAM, and 128GB storage, ensuring fast and stable performance. It includes built-in GPS, Bluetooth, and Wi-Fi.

- **Audio:** Optimize your listening experience with equalizer adjustments and FM/RDS radio.
- **Supported Apps:** Enjoy popular streaming services like Netflix, YouTube, and iTunes.
- **Split Screen:** Use the split-screen function to navigate and listen to music simultaneously.



Image: FM RDS, Bluetooth, and Equalizer features.



Image: Multimedia interface and app integration.

MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that could damage the surface.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and bug fixes. Connect to Wi-Fi and navigate to system settings to check for updates.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Occasionally check all wiring connections to ensure they remain secure and free from corrosion.

TROUBLESHOOTING

If you encounter issues with your Roinvou car radio, refer to the following common problems and solutions:

Original Car Display (e.g., A/C information) Not Working or Showing Incorrect Data

- **Canbus Configuration:** Ensure the Canbus decoder is correctly installed and configured. For Honda Civic models with a 3.5" original screen, you must select the 'low' specification in the CAN settings (Apps > Settings > Factory settings (1234) > CAN Settings), not the default 'high' setting. The 'high' setting is for models with factory navigation.
- **Compatibility:** Some users report that the original A/C display may not function correctly even with proper Canbus configuration. If this is a critical feature for you, consider consulting with a professional installer or Roinvou support.

Poor Bluetooth Audio Quality or Microphone Performance

- **External Microphone:** Ensure the external microphone is properly connected and positioned for optimal sound capture.
- **Interference:** Check for potential sources of electrical interference within the vehicle that might affect Bluetooth signal quality.
- **Device Compatibility:** Test with different Bluetooth devices to rule out device-specific issues.

Slow Performance or App Lag

- **Close Background Apps:** Close unnecessary applications running in the background to free up RAM.
- **Clear Cache:** Regularly clear the cache of frequently used apps.
- **Factory Reset:** As a last resort, perform a factory reset (back up important data first).

No Power

- **Check Power Cables:** Verify that the power cables are securely connected to both the car's power source and the radio unit.
- **Fuse Check:** Inspect the car's fuse box and the radio's inline fuse for any blown fuses.

SPECIFICATIONS

Feature	Detail
Brand	Roinvou
Model Number	Roinvou-A8452A4294H1MI2EU31D
Operating System	Android 15
RAM + Storage	4GB RAM + 128GB Storage
Screen Type	9-inch Incell Touch Screen
Screen Resolution	1280 x 720
Connectivity Technology	Bluetooth, Wi-Fi, FM RDS
Special Features	CarPlay, Android Auto, Mirror Link, EQ, GPS, SWC, Rear Camera Support
Compatible Devices	Smartphone
Audio Output Modes	APE/FLAC/WAV/MP3/WMA
Video Encoding	MKV/RMVB/AVI/MP4/MDV
Wattage	45 watts
Internet Services Supported	Netflix, YouTube, iTunes
Control Method	Application, Touch
Audio Output Type	RCA
Dimensions (Package)	36 x 28 x 16.8 cm; 3.39 kg
Country of Origin	China

WARRANTY AND SUPPORT

Product Warranty

Your Roinvou car radio comes with a **24-month warranty**. This warranty covers manufacturing defects and ensures product quality for two years from the date of purchase.

Customer Support

Roinvou offers lifetime online support for any inquiries you may have. Our support team aims to respond within 24 hours. If you encounter any issues during installation or use, or have questions before purchasing, please do not hesitate to contact us.

- **Pre-purchase Inquiries:** If you have questions about compatibility with your car, send photos of your car's dashboard to our support team.
- **Installation & Usage Support:** For assistance with installation or operation, contact our support for guidance.



The graphic is a vertical layout with a red banner at the top that reads "24 horas de atención al cliente". Below this is a white box with a yellow button labeled "Comprar ya". Under the button, the text "Paso 1" is followed by "Envío desde Amazon", "Vendido por wenheyou", and "Devoluciones Se puede devolver en un plazo de 30 días a partir de la...". Below this is another white box with the "wenheyou" logo, a 5-star rating, and the text "100% positivo los últimos 12 meses (11 valoraciones)". To the right of this is a red button labeled "Paso 2". Below the rating is a photo of a smiling woman wearing a headset, with the text "¿Tiene alguna pregunta para wenheyou?" and a button labeled "Hacer una pregunta". At the bottom is a red envelope icon and the email address "roinvouservices@163.com".

Image: Roinvou customer support contact information.