

SIXWIN A7205A4006A4MI2

SIXWIN Android Car Stereo User Manual

For Honda Civic (2016-2020) - Model A7205A4006A4MI2

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SIXWIN 8 Core Qualcomm Android Car Stereo, model A7205A4006A4MI2. This unit is specifically designed for Honda Civic models manufactured between 2016 and 2020. It features a 9-inch touch screen, integrated CarPlay and Android Auto functionality, Bluetooth 5.1, GPS navigation, and a built-in cooling fan for optimal performance.



Image 1.1: The SIXWIN Android Car Stereo main unit, showcasing its 9-inch display and user interface.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

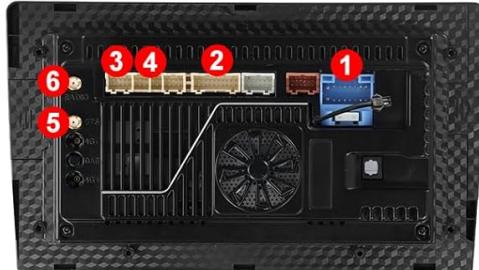
- SIXWIN Android Car Stereo Unit
- Dash Kit (specific to Honda Civic 2016-2020)
- Power Cable
- USB Cable
- GPS Antenna
- Rear Camera Input Cable
- Radio Adapter Cable
- Radio Antenna
- Original Car USB Cable Adapter
- RCA Cable Set (Input/Output)
- User Manual
- External Microphone
- Rear Camera
- Installation Tool Kit

Package Includes

251mm / 9.8inch



145mm / 5.7inch



1.Power Cable

2.RCA Input/Output

3.Reversing Camera Input

4.USB Cable

5.GPS Antenna

6.Radio Antenna

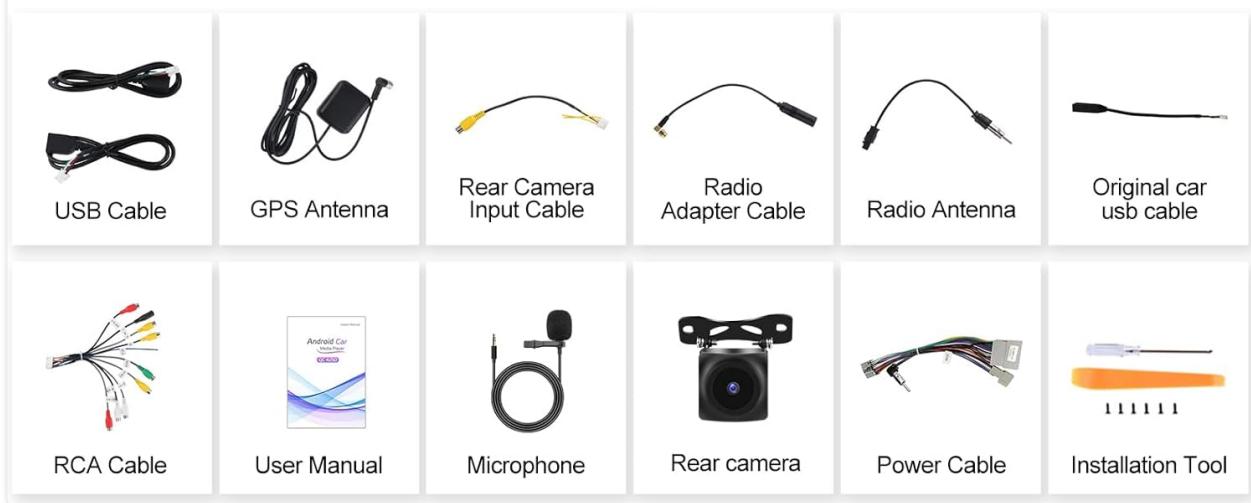


Image 2.1: Overview of the car stereo dimensions and all components included in the package.

3. INSTALLATION GUIDE

Professional installation is recommended. Ensure your vehicle's ignition is off and the battery is disconnected before beginning installation.

3.1 Vehicle Compatibility Check

This unit is designed for Honda Civic models from 2016 to 2020. Please verify your car's center console configuration to determine if additional harnesses or CANbus modules are required.

For Honda Civic 2016-2020

Please check your car center console



Basic Version



No need other harness and canbus

With Big Screen



Need other harness and canbus

Navi Version



Need other harness and canbus

Pictures of the Back of Different Car Models



Power amplifier interface



Note: Different car models require different wiring harnesses and canbus to use factory backup camera and swc. Please send us a picture of your center console and we will recommend the appropriate wiring harness for you.

3.2 Wiring and Connections

Carefully follow the provided wiring diagram. For vehicles with a factory backup camera and steering wheel controls (SWC), specific harnesses and a CANbus module are necessary. These can be purchased separately (ASINs: B0CB14L5RV, B0CB16N1QZ).

- **CANbus Connection:** Ensure the CANbus interface is correctly connected. The CANbus has two interfaces (20-pin for CANbus, 8-pin for car radio). Do not connect the power cord interface directly to the CANbus interface.
- **CANbus Configuration:** After physical installation, access the unit's settings: **Car settings > Factory settings (password: 8888) > Protocol settings**. Select 'raise' and then your specific car model.
- **Backup Camera Configuration:** If using a factory backup camera, configure it via: **Factory settings (password: 8888) > Protocol parameter settings > Reverse video clarity/format**.

If you encounter difficulties, refer to the detailed wire diagram or contact customer support for online assistance.

4. OPERATING INSTRUCTIONS

The SIXWIN Android Car Stereo offers a range of features for an enhanced driving experience.

4.1 Wireless CarPlay & Android Auto

Connect your smartphone wirelessly to access navigation, contacts, messages, music, and other compatible apps directly on the car stereo display. Voice control (Siri or Google Assistant) is supported for hands-free operation.

Carplay



Android Auto



Mirror Link



Image 4.1: Wireless CarPlay, Android Auto, and Mirror Link functionality.

4.2 Mirror Link

Mirror Link allows you to display your phone's screen content directly onto the car stereo. Note: Some phone models, such as Samsung, may not be fully supported for Mirror Link functionality.

4.3 Bluetooth 5.1

The integrated Bluetooth 5.1 module enables hands-free calling, Bluetooth music streaming, and phonebook synchronization. An external microphone is included for clear voice communication.



Image 4.2: Bluetooth 5.1 interface for calls and music.

4.4 FM/RDS Radio

Tune into your favorite FM radio stations. The RDS (Radio Data System) feature provides additional information such as station name and program type where available.



Image 4.3: FM/RDS Radio interface.

4.5 GPS Navigation & WiFi

The unit supports both online and offline GPS navigation. With the pre-installed 'Here We Go' app, you can download offline map data for navigation without an internet connection. Connect to WiFi to use online navigation services and download additional applications.

GPS Navigation & WiFi



Backup Camera



Steering Wheel Control



Image 4.4: GPS Navigation, WiFi, Backup Camera, and Steering Wheel Control features.

4.6 Intelligent Voice Control

Utilize intelligent voice commands to activate Siri or Google Assistant for various tasks, enhancing convenience and safety while driving.

4.7 UI Customization & Features

The unit offers a customizable user interface, including a 3D car model showcase and weather forecast display. You can personalize the interface to suit your preferences.



Image 4.5: 3D Car Model Display options.

Image 4.6: Custom Personalized Interface options.

4.8 Steering Wheel Control (SWC)

If your vehicle is equipped with steering wheel controls and the appropriate CANbus module is installed, you can configure the unit to respond to these controls for functions like volume adjustment, track skipping, and call management.



Image 4.7: Steering Wheel Control configuration.

5. FEATURES OVERVIEW

5.1 8 Core Qualcomm Processor

The unit is powered by an 8 Core Qualcomm processor, ensuring fast and responsive performance for all applications and functions.



Image 5.1: Power Processor and key specifications.

5.2 Built-in Cooling Fan

A built-in cooling fan system helps maintain optimal operating temperatures, ensuring stable performance and longevity of the device, especially during extended use or in warm environments.



Image 5.2: Built-in Cooling Fan mechanism.

6. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touch screen. Avoid abrasive cleaners or harsh chemicals that could damage the display.
- **Software Updates:** Periodically check for available software updates through the unit's settings to ensure you have the latest features and performance enhancements.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.

7. TROUBLESHOOTING

If you encounter issues with your SIXWIN Android Car Stereo, refer to the following common solutions:

7.1 Factory Backup Camera Not Working

- **Harness/CANbus:** Ensure you have installed the correct harness and CANbus module (ASINs: B0CB14L5RV, B0CB16N1QZ) for your Honda Civic model.
- **CANbus Configuration:** Verify the CANbus settings are correctly configured in the factory settings menu (password 8888).
- **Wiring:** Double-check all wiring connections, especially the power cord and CANbus interfaces.
- **Multi-View Cameras:** Some factory Honda cameras with multi-view modes may not fully integrate. A dedicated aftermarket camera might be required if specific views are essential.

7.2 Audio Cuts In and Out

- **Wiring:** Inspect all audio wiring connections for looseness or damage.
- **Power Supply:** Ensure the unit is receiving stable power. Fluctuations can affect audio output.
- **Software:** A software glitch could cause this. Try restarting the unit.

7.3 CarPlay/Android Auto Connection Issues

- **Phone Compatibility:** Ensure your smartphone is compatible with wireless CarPlay or Android Auto.
- **Pairing Process:** Follow the correct pairing procedure as outlined in the unit's on-screen instructions.
- **Bluetooth/WiFi:** Ensure both Bluetooth and WiFi are enabled on your phone and the car stereo.

7.4 Screen Restarts Unexpectedly

- **Power Connection:** Verify the power cable is securely connected and receiving consistent voltage.
- **Overheating:** Ensure the cooling fan is operating correctly and there is adequate ventilation around the

unit.

For persistent issues not resolved by these steps, please contact customer support.

8. SPECIFICATIONS

Brand	SIXWIN
Model Number	A7205A4006A4MI2
Operating System	Android
Display Size	9 Inches
Processor	8 Core Qualcomm
Connectivity Technology	Wi-Fi, Bluetooth 5.1
Map Type	Worldwide
Audio Output Mode	Stereo
Special Feature	Touchscreen, Built-in Cooling Fan, Intelligent Voice Control
Vehicle Service Type	Car (Honda Civic 2016-2020)
Item Weight	3.39 pounds
Product Dimensions	1 x 1 x 1 inches

9. WARRANTY INFORMATION

The SIXWIN Android Car Stereo comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

10. SUPPORT

For technical assistance, installation guidance, or any other inquiries, please contact our customer support team. We offer online help to ensure a successful installation and user experience.

Customer Support Email: sixwin_vip@163.com



Image 10.1: SIXWIN Customer Support contact information.

