

EWLSAC Android 13.0 Double Din Car Stereo

EWLSAC Android 13.0 Double Din Car Stereo User Manual

For Honda Civic (2013-2017)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your EWLSAC Android 13.0 Double Din Car Stereo. This multimedia receiver is designed for Honda Civic models from 2013 to 2017, offering a 9-inch touch screen with integrated features such as Wireless CarPlay, Android Auto, GPS navigation, Bluetooth connectivity, and support for a backup camera.

Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

- **Professional Installation Recommended:** Due to the complexity of car audio systems and vehicle electrical wiring, professional installation is highly recommended to prevent damage to the unit or your vehicle.
- **Power Supply:** Ensure the unit is connected to a 12V DC power supply with negative grounding.
- **Wiring:** Incorrect wiring can cause damage to the unit or vehicle. Always refer to the wiring diagram provided and consult a professional if unsure.
- **Driving Safety:** Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.
- **Temperature:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.
- **Moisture:** Keep the unit away from water and excessive moisture.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- EWLSAC Android 13.0 Double Din Car Stereo Unit

- Power Harness
- GPS Antenna
- USB Cables
- RCA Cables
- Backup Camera (if included in specific model variant)
- User Manual (this document)

4. SPECIFICATIONS

Feature	Detail
Operating System	Android 13.0
Processor	4-Core
RAM	2GB
ROM	32GB
Display Size	9 Inches
Screen Resolution	1024x600 HD Capacitive Touch Screen
Connectivity	Bluetooth, Wi-Fi
Special Features	Wireless CarPlay, Android Auto, GPS Navigation, FM/RDS Radio, Steering Wheel Control, Backup Camera Support, Mirror Link, Split Screen, HiFi Audio & EQ
Mounting Type	Dashboard Mount (Double Din)
Vehicle Service Type	Car (Honda Civic 2013-2017)
Item Weight	4 pounds
Product Dimensions	16 x 13 x 6 inches

5. SETUP AND INSTALLATION

This unit is designed for direct fitment in Honda Civic models from 2013 to 2017. Professional installation is strongly recommended.

5.1 Pre-Installation Checks

- Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
- Confirm compatibility with your specific Honda Civic model (2013-2017).

- Review the included wiring diagram carefully.

5.2 General Installation Steps (Consult a professional for detailed vehicle-specific instructions)

1. Carefully remove the factory radio and trim panels from your vehicle's dashboard.
2. Connect the main power harness from the new stereo to the vehicle's wiring harness. Ensure all connections are secure.
3. Connect the GPS antenna and position it in a location with a clear view of the sky (e.g., on the dashboard).
4. Connect any additional accessories such as USB cables, RCA cables, and the backup camera cable.
5. If installing a backup camera, route the camera cable to the rear of the vehicle and mount the camera securely. Connect the camera's power to the reverse light circuit.
6. Carefully mount the new EWLSAC car stereo into the dashboard opening.
7. Reconnect the vehicle's battery.
8. Turn on the ignition and test all functions of the stereo before fully reassembling the dashboard trim.



Image: The EWLSAC Android 13.0 Double Din Car Stereo seamlessly integrated into a Honda Civic dashboard (2013-2017 model).

6. OPERATING INSTRUCTIONS

Your EWLSAC car stereo features an intuitive Android 13.0 interface. Navigate using the 9-inch capacitive touch screen.

6.1 Wireless CarPlay and Android Auto

This unit supports both wireless and wired Apple CarPlay and Android Auto. This allows for seamless integration of your smartphone for navigation, music, calls, and voice control.

- **To Connect:** Ensure Bluetooth and Wi-Fi are enabled on your smartphone. On the car stereo, select the CarPlay or Android Auto application. Follow the on-screen prompts to pair your device. For wired connection, use a compatible USB cable.
- **Features:** Access maps, make calls, send messages, play music, and use voice assistants (Siri or Google Assistant) directly from the car stereo display.



Mirror Link

You can sync your smartphone screen to your car radio to enjoy navigation maps, play movies and more.

Image: The car stereo displaying the Wireless CarPlay and Android Auto interface, showing various compatible applications.

6.2 GPS Navigation

The car stereo has a built-in GPS module and supports online and offline navigation. You can use pre-installed maps or download your preferred navigation apps from the app store.

- **Online Maps:** Connect to Wi-Fi (via phone hotspot) to use apps like Google Maps, Waze, or Here Maps.
- **Offline Maps:** Download map data for offline use to navigate without an internet connection.



Steering Wheel Control

Allows you to control the car radio from the steering wheel, so you don't have to touch the screen while driving.

Image: The car stereo displaying a detailed GPS navigation map, indicating current location and route.

6.3 Wi-Fi Connection

Connect the car stereo to a Wi-Fi network (e.g., your phone's hotspot) to access online features, browse the web, stream videos, and download applications.

- **To Connect:** Go to Settings > Network & Internet > Wi-Fi. Select your desired network and enter the password.



GPS Navigation

Built-in GPS module, support online map and offline map.

Image: The car stereo screen demonstrating Wi-Fi connectivity, with various online applications visible.

6.4 Built-in Bluetooth

The integrated Bluetooth module allows for hands-free calling, music streaming, and synchronized contacts.

- **Pairing:** Enable Bluetooth on your phone and the car stereo. Search for available devices on the stereo and select your phone. Confirm the pairing code.
- **Functions:** Make and receive calls directly from the stereo, play audio from your phone, and access your phone's contact list.



Rear View Camera

Supports external reversing camera, which will automatically switch to reversing mode when parking.

Image: The car stereo displaying the Bluetooth interface for hands-free calling and music playback.

6.5 FM/RDS Radio

Tune into your favorite FM radio stations and receive RDS (Radio Data System) information where available, such as station name and song title.

- **Scanning:** Use the touch screen controls to scan for stations or manually tune to a specific frequency.
- **Presets:** Save your preferred stations for quick access.



Image: The car stereo displaying the FM radio interface, showing frequency and station information.

6.6 Steering Wheel Control (SWC)

The unit supports steering wheel controls, allowing you to manage audio functions without taking your hands off the wheel. This feature requires proper wiring and configuration.

- **Configuration:** Access the 'Steering Learn' or 'SWC Settings' menu in the stereo's settings to program the buttons on your steering wheel.

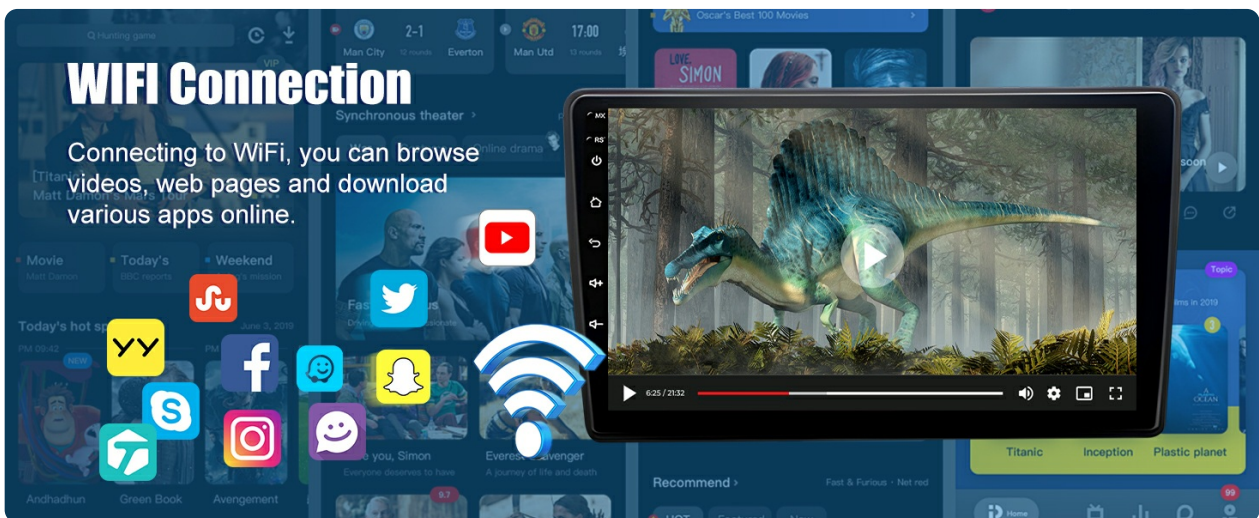


Image: The car stereo showing the 'Steering Learn' menu for configuring steering wheel controls.

6.7 Rear View Camera Support

The stereo supports an external reversing camera (often included). When the vehicle is shifted into reverse, the display will automatically switch to the camera view, aiding in safe parking.

- **Activation:** Ensure the camera is correctly wired to the stereo and the vehicle's reverse light trigger.



Image: The car stereo displaying the view from a rear camera, showing parking guidelines.

6.8 Mirror Link

Mirror Link functionality allows you to display your smartphone's screen directly onto the car stereo. This enables you to view apps, videos, and navigation from your phone on the larger car stereo display.

- **Connection:** Connect your smartphone via USB or Wi-Fi and activate the Mirror Link feature on both devices.

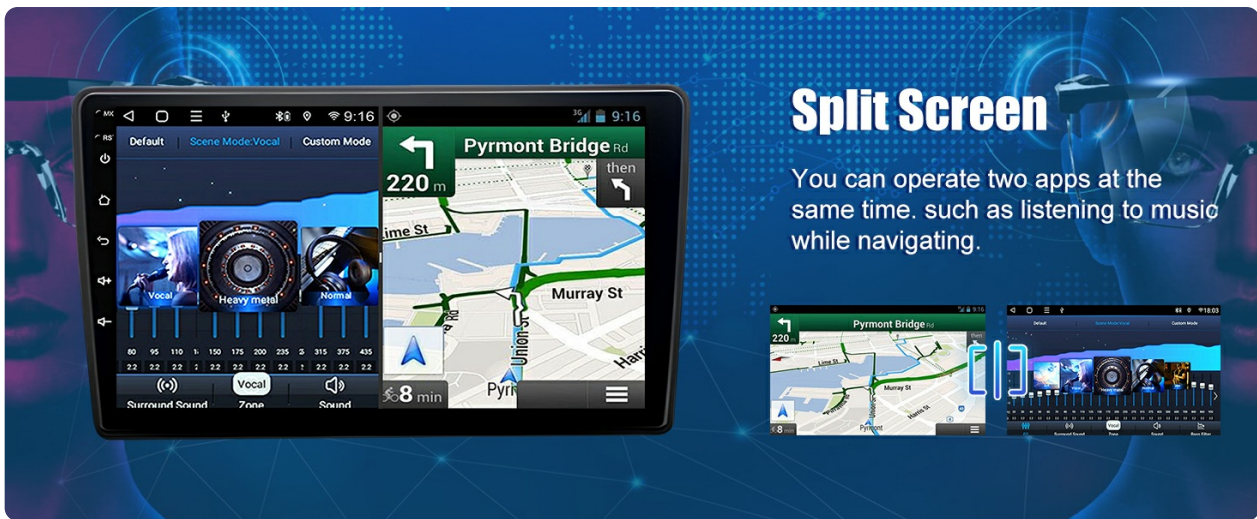


Image: A smartphone screen being mirrored onto the car stereo display via Mirror Link.

6.9 Split Screen

The split-screen function allows you to run two applications simultaneously on the display. For example, you can have navigation running on one side while controlling music on the other.

- **Activation:** Long-press the recent apps button or use the split-screen icon in compatible applications.



Split Screen

You can operate two apps at the same time, such as listening to music while navigating.

Image: The car stereo display in split-screen mode, showing a navigation app and a music player simultaneously.

6.10 HiFi Audio & EQ

Experience high-fidelity audio with the built-in 16-band equalizer (EQ). Adjust sound settings to match your preferences and vehicle acoustics.

- **Settings:** Access the EQ settings from the audio menu to customize sound profiles (e.g., Jazz, Pop, Rock) or create your own custom settings.



Wireless Carplay & Android Auto

Support wireless connection carplay & Android auto function, you can achieve various functions with the help of voice control.

Image: The car stereo displaying the 16-band equalizer interface for audio customization.

7. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics. Avoid harsh chemicals.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be found in the system settings or on the manufacturer's website.
- **Avoid Extreme Conditions:** Protect the unit from extreme heat, cold, and direct prolonged sunlight, which can affect its lifespan and performance.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on	Incorrect wiring, blown fuse, power supply issue	Check power connections and fuses. Ensure the vehicle's battery is connected and charged. Consult a professional installer.
No sound	Volume too low, incorrect speaker wiring, mute activated	Increase volume. Check speaker connections. Ensure the unit is not muted. Verify audio output settings.
GPS signal lost or inaccurate	GPS antenna obstructed or disconnected, poor satellite coverage	Ensure GPS antenna has a clear view of the sky and is securely connected. Move to an open area.
Bluetooth not connecting	Bluetooth off on phone/stereo, device not in pairing mode, interference	Ensure Bluetooth is enabled on both devices. Put the stereo in pairing mode. Delete previous pairings and try again. Restart both devices.
Backup camera not displaying	Camera not powered, incorrect wiring, camera faulty	Check camera power and video signal connections. Ensure the reverse trigger wire is correctly connected. Test camera functionality.
Touch screen unresponsive	Software glitch, screen damage	Restart the unit. If the problem persists, perform a factory reset (note: this will erase all data). If still unresponsive, contact support.

9. WARRANTY INFORMATION

This EWLSAC product comes with a limited warranty. Please refer to the warranty card included in your product packaging or contact customer service for specific details regarding coverage period and terms. Keep your purchase receipt as proof of purchase for warranty claims.

10. SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact EWLSAC customer service through the platform where you purchased the product (e.g., Amazon customer service). Provide your product model number and a detailed description of the issue for efficient assistance.