

Leadfan B0DPG3GFGJ

Leadfan Car Radio User Manual

For Honda Civic 2012, 2013, 2014, 2015 Models

Model: B0DPG3GFGJ

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Leadfan Car Radio. This unit is specifically designed as a stereo replacement for Honda Civic models from 2012 to 2015, offering advanced features such as Wireless Carplay, Android Auto, GPS Navigation, and Bluetooth connectivity. Please read this manual thoroughly before installation and use to ensure proper function and safety.

SAFETY INFORMATION

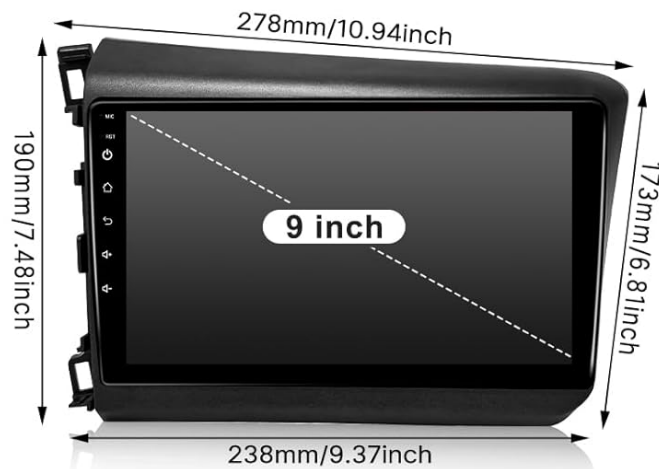
Always prioritize safety. Do not attempt to operate the unit or adjust settings that distract you from driving. Ensure all wiring is correctly connected to prevent electrical hazards. Professional installation is recommended if you are unsure about any steps. Disconnect the vehicle's battery before beginning installation.

PACKAGE CONTENTS

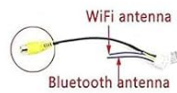
Verify that all items are present in the package before proceeding with installation.

- Leadfan Car Radio Unit (9-inch display)
- Power Cable
- RCA Cable
- USB Cables (x2)
- USB Adapter Cable
- GPS Antenna
- WiFi Antenna
- Bluetooth Antenna
- Backup Camera
- Rear View Input Cable
- User Manual

Package List & Size



Backup Camera



Rear View Input



GPS Antenna



RCA Cable



USB Cable*2



Power Cable



USB Adapter Cable



Manual

- 1 CVBS-IN-1
- 2 MIC
- 3 SUB WOOFER
- 4 AUX IN R
- 5 AUX IN L
- 6 AUDIO OUT L
- 7 AUDIO OUT R
- 8 AMP CONT

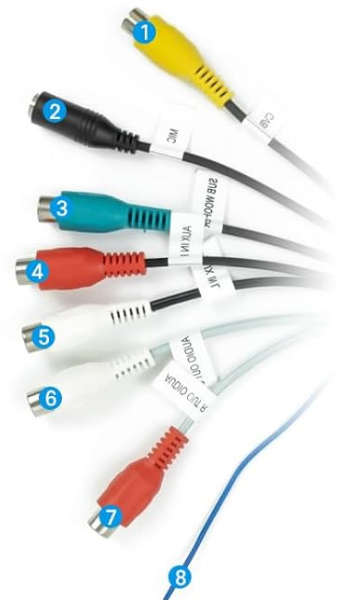


Image: Overview of the Leadfan Car Radio unit and its included accessories, such as the GPS antenna, USB cables, RCA cables, and backup camera.

SETUP AND INSTALLATION

Compatibility Check

This unit is designed for 2012-2015 Honda Civic models. It is **not** applicable to vehicles with a factory premium audio system or large screens. It is also **not** suitable for EX series models. Please verify your car's model, year, and the shape/size of your center console before installation. A Canbus decoder is included for seamless integration.

For Honda Civic 2012-2015

Plug and Play Wiring Harness, Easy to Install



Image: Demonstrates the car radio installed in a Honda Civic dashboard. It also illustrates which factory console types are compatible (standard) and incompatible (premium audio system or large screen).

Wiring and Connections

The included wiring harness is designed for plug-and-play installation, simplifying the process. Connect the main power harness, RCA cables, USB cables, GPS antenna, WiFi antenna, and Bluetooth antenna to their respective ports on the back of the unit.

Backup Camera Installation

For safety and convenience, connect the included backup camera. The camera supports rear view image input when reversing. It features a 170° wide-angle lens, IP68 waterproof rating, and night vision capabilities.

1. Connect the camera's video output to the "Rear View Input" on the car radio.
2. Connect the camera's power wire (red) to the vehicle's reverse light power source.
3. Connect the camera's ground wire (black) to a suitable ground point on the vehicle chassis.
4. Ensure the reverse trigger wire from the radio is connected to the reverse light signal.



Image: Detailed wiring diagram for the backup camera, illustrating connections to the car stereo and reverse lights. Highlights camera features such as HD resolution, night vision, wide-angle view, and waterproof design.

Steering Wheel Control (SWC)

After correct wiring, the unit supports steering wheel control functions. Navigate to the SWC learning interface in the system settings to program your steering wheel buttons. This allows for convenient control of volume, track changes, and other functions without taking your hands off the wheel.



Image: Displays the user interface for Bluetooth 5.1, FM Radio, Backup Camera view, and the Steering Wheel Control learning screen, showing how to assign functions to physical buttons.

OPERATING INSTRUCTIONS

Basic Operation and Display

The unit features a 2.5D 9-inch IPS touch screen for intuitive control. The display supports 1080P HD resolution and offers wide viewing angles. Utilize the split-screen function to run two applications simultaneously, such as navigation and music playback.

2.5D Touch Screen



Image: Illustrates the advanced display features including the 2.5D curved glass touch screen, 1080P HD resolution, IPS panel for clear visuals, and the split-screen capability.

Wireless Carplay & Android Auto

Connect your smartphone wirelessly via Bluetooth and WiFi to access Apple Carplay or Android Auto. This allows you to use phone functions like navigation, music, calls, and messages directly on the car radio's screen. The unit supports voice control (e.g., "Hi, Siri/Google") for hands-free operation.

Mirror Link Function

The Mirror Link feature allows you to mirror your iOS (wireless connection) or Android (wireless/wired connection) phone's screen onto the car radio display. This provides direct access to your phone's apps and content.

CarPlay / Android Auto / MirrorLink



Image: Demonstrates the integration of Wireless Carplay, Android Auto, and MirrorLink, showing how these features allow phone functions like navigation, music, and calls to be displayed and controlled on the car radio.

GPS Navigation & WiFi

The car stereo includes a built-in GPS navigation system supporting both offline and online maps. Connect to WiFi or a mobile hotspot to download map updates and access real-time navigation. This ensures you always have the latest route information.



Image: Shows the GPS navigation interface with both online and offline map views, alongside the WiFi connection icon, indicating the unit's ability to connect to the internet for map updates and other online services.

Bluetooth 5.1 & FM Radio

Utilize Bluetooth 5.1 for stable and high-quality audio streaming. Make and receive hands-free calls with the built-in microphone. The FM radio allows you to listen to news and other radio programs. The unit also features an 18-band EQ setting for customized audio output.

UI Themes

Personalize your user experience with a selection of 49 different UI themes available in the system settings.

MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit exterior. For stubborn smudges, slightly dampen the cloth with

water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.

- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Moisture:** Keep the unit dry. Do not expose it to water or excessive humidity.
- **Software Updates:** Periodically check for available software updates to ensure the best performance and access to new features.

TROUBLESHOOTING

If you encounter issues with your Leadfan Car Radio, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; Power supply issue.	Check all power connections and fuses. Ensure the vehicle's ignition is on. Consult a professional if unsure.
No sound.	Volume too low; Mute activated; Speaker wiring issue; Incorrect audio settings.	Increase volume. Check if unit is muted. Verify speaker connections. Check audio output settings.
Touch screen unresponsive.	System freeze; Software glitch.	Perform a soft reset (locate the RST button, usually a small pinhole, and press with a thin object). If issue persists, contact support.
Carplay/Android Auto not connecting.	Bluetooth/WiFi off; Incorrect pairing; Phone compatibility.	Ensure Bluetooth and WiFi are enabled on both the unit and your phone. Re-pair the devices. Check phone's compatibility with Carplay/Android Auto.
Backup camera not displaying.	Incorrect camera wiring; Camera malfunction; Reverse trigger not connected.	Verify all camera connections, especially the power and reverse trigger wires. Test the camera if possible.

SPECIFICATIONS

Key technical specifications for the Leadfan Car Radio:

- **Display Size:** 9 Inches
- **Operating System:** Android 12
- **Memory:** 2GB RAM + 32GB ROM (4-core)
- **Connectivity:** Bluetooth 5.1, Wi-Fi, USB
- **Special Features:** Touchscreen, Wireless Apple Carplay, Android Auto, MirrorLink, GPS Navigation, FM Radio, Backup Camera Support, Steering Wheel Control (SWC), Split Screen, 18EQ Setting
- **Map Type:** North America (supports offline and online maps)
- **Audio Output Mode:** Stereo
- **Item Weight:** Approximately 3.19 pounds
- **Package Dimensions:** 11.93 x 11.02 x 3.82 inches

WARRANTY AND SUPPORT

Leadfan provides comprehensive support for your product:

- **Return Policy:** 30-day free return.

- **Replacement:** 12-month replacement for quality issues.
- **Technical Support:** Lifetime technical support.
- **Customer Service:** Professional customer service with responses typically within 24 hours.

How to Get Technical Support

If you have any questions or encounter problems during installation or use, please contact the seller, Nideo, directly through the Amazon platform. Click on "sold by Nideo" on the product page and then select "ask a question" to send your inquiry. Providing photos or videos of the issue can help expedite the support process.



Image: Visual guide on how to navigate the Amazon product page to contact the seller, Nideo, for technical support, emphasizing the 'Ask a question' button.