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> LOVPOI Android 15 Car Stereo Radio Instruction Manual for Chevy Silverado & GMC Sierra (2014-2018)

LOVPOI B0GRVC796N

LOVPOI Android 15 Car Stereo Radio Instruction Manual

For Chevy Silverado & GMC Sierra (2014-2018)

1. PRODUCT OVERVIEW

The LOVPOI Android 15 Car Stereo Radio is designed to upgrade the infotainment system in select Chevy Silverado and GMC Sierra models from 2014 to 2018. This unit features a 10.2-inch HD touchscreen, Android 15 operating system, 4-core CPU, 2GB RAM, and 64GB internal storage. It integrates wireless CarPlay and Android Auto, GPS navigation, Wi-Fi connectivity, Bluetooth 5.0, FM/AM radio, steering wheel controls, and split-screen functionality.

Important Compatibility Note: This radio is not compatible with vehicles equipped with a BOSE audio system. Please verify your vehicle's audio system before installation.

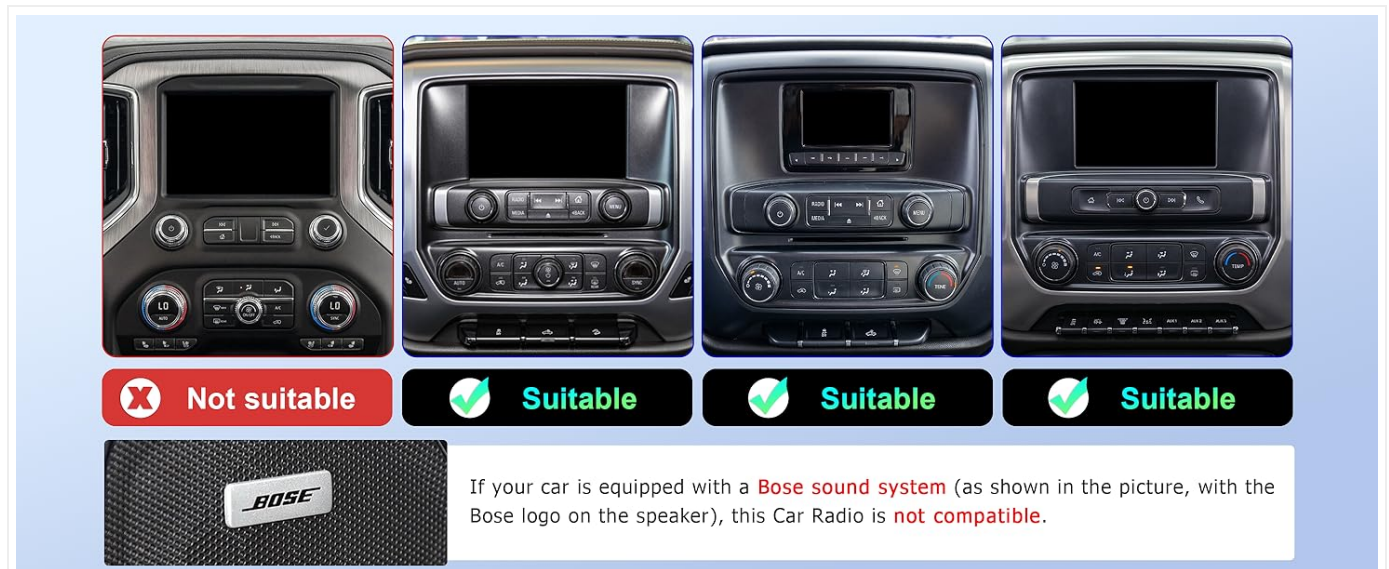


Image 1.1: Vehicle compatibility chart. Ensure your vehicle's dashboard matches the 'Suitable' configurations and does not have a BOSE audio system.

2. WHAT'S IN THE BOX

Carefully unpack the box and ensure all the following components are present:

- LOVPOI Car Stereo Radio with Apple CarPlay & Android Auto

- Backup Camera
- Touch Screen
- Power Cables (x2)
- Steering Wheel Control Cable
- Reverse Adapter Cable
- USB Cables (x3)
- RCA Cable
- Video Cable for Backup Camera
- Microphone
- Speaker
- GPS Module
- Antenna Adapter Cable
- CAN Bus Module
- Camera Power Cable
- Reversing Input Cable
- Bracket-Mount Rearview Camera



Image 2.1: All included components and wiring harnesses.

3. SETUP & INSTALLATION

Installation of the car stereo requires careful attention to wiring and vehicle-specific panel removal. It is recommended to consult a professional if you are unfamiliar with car audio installations.

3.1 General Installation Steps

- 1. Disconnect Battery:** Before starting, disconnect the vehicle's negative battery terminal to prevent electrical shorts.
- 2. Remove Factory Radio:** Carefully remove the existing factory radio and dashboard trim. Refer to your vehicle's service manual for specific instructions on panel removal.
- 3. Connect Wiring Harnesses:** Connect the provided wiring harnesses to the new stereo and the vehicle's factory wiring. Ensure all connections are secure.
- 4. Install Backup Camera (if applicable):** Route the backup camera cable from the rear of the vehicle to the stereo unit. Connect the video and power cables as instructed below.

5. **Mount New Stereo:** Secure the new LOVPOI stereo into the dashboard opening.
6. **Reconnect Battery:** Reconnect the vehicle's negative battery terminal.
7. **Test Functionality:** Turn on the vehicle and test all functions of the new stereo.

For Chevy Silverado & GMC Sierra(2014-2018)

10.2 inch HD Screen Replacement



Before



After ✓



Image 3.1: Visual comparison of the dashboard before and after installing the 10.2-inch HD screen replacement.

3.2 Backup Camera Connection

To connect the backup camera:

- Connect the reverse adapter cable's camera plug to the factory rear camera port.
- Connect the reverse adapter cables (M to C).
- Set the reverse camera mode on the radio to "NTSC" in the system settings.

How Do You Connect the Backup Camera To the Head Unit

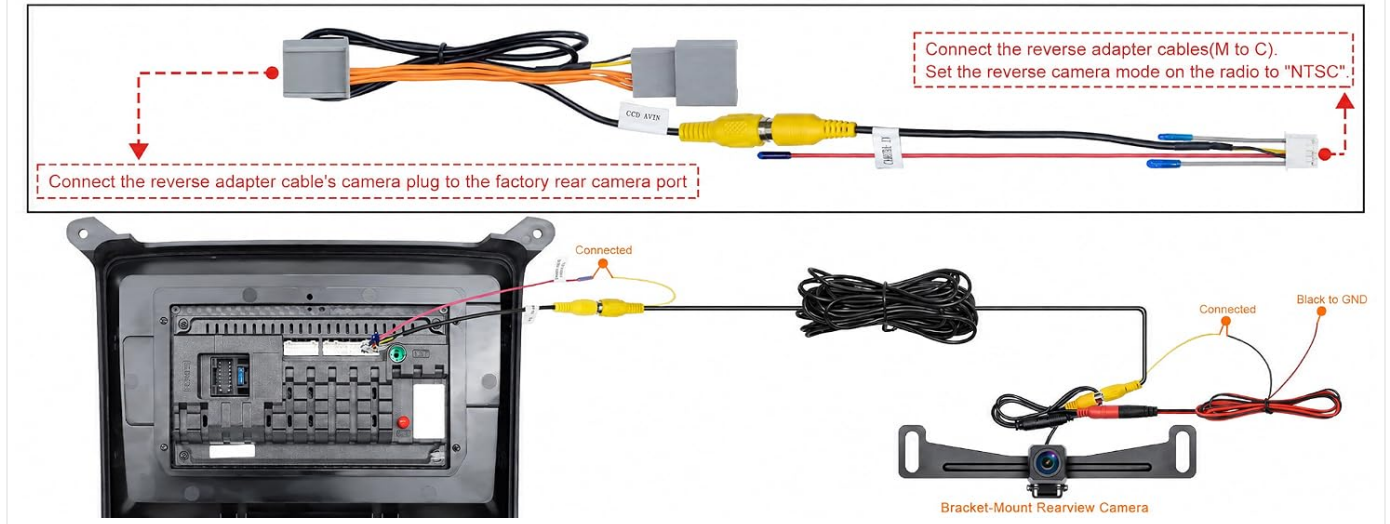


Image 3.2: Backup camera wiring diagram.

3.3 Plug Connection Instructions

Ensure all plugs are connected correctly according to the provided diagram. Incorrect connections can lead to malfunction or damage.

If there is no sound after installation (rear speakers not working)

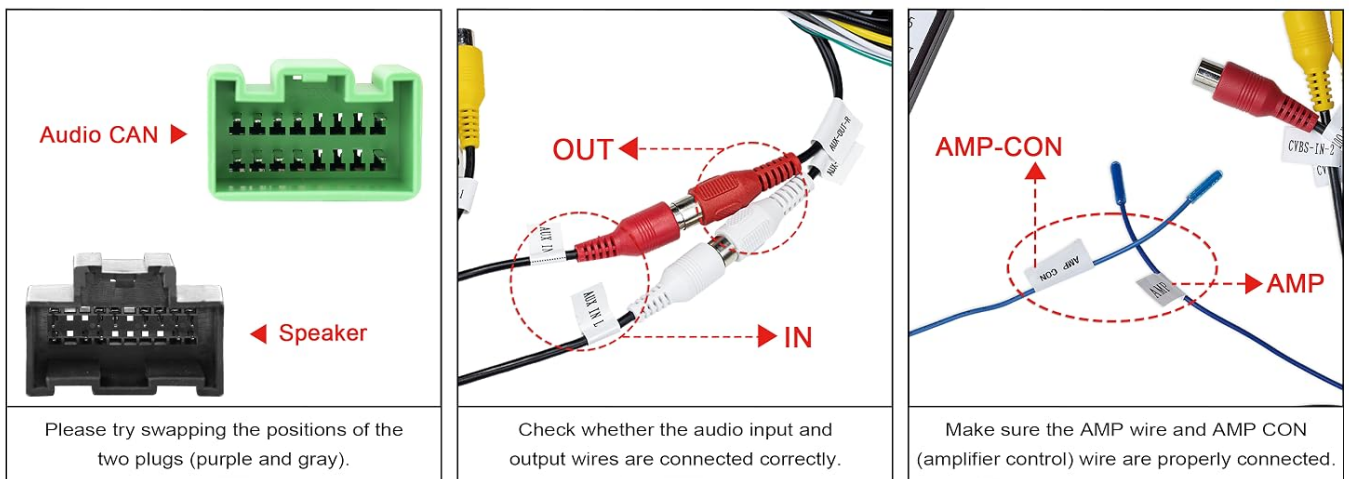


Image 3.3: General plug connection instructions.

4. OPERATING INSTRUCTIONS

This section details the primary functions and how to operate your LOVPOI Car Stereo.

4.1 Touchscreen Operation

The 10.2-inch HD IPS touchscreen provides a responsive interface. Tap icons to open applications, swipe to navigate menus, and use pinch-to-zoom gestures where supported (e.g., maps).



Image 4.1: Demonstrating touchscreen interaction on the 10.2-inch display.

4.2 Wireless CarPlay & Android Auto

Connect your smartphone wirelessly to access apps, maps, music, calls, and texting directly from the stereo's display. This feature supports intelligent voice control (Siri/Google Assistant).

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the stereo, navigate to the CarPlay or Android Auto application.
3. Follow the on-screen prompts to pair your device.

Wireless Carplay & Android Auto

Navigation / Music / Calls / Messages / News / APPS



Image 4.2: Wireless CarPlay and Android Auto interfaces.

4.3 GPS Navigation

The unit supports both wireless and wired navigation capabilities. Use pre-installed map applications or download others via Wi-Fi. Voice control can be used to manage navigation.



GPS Navigation

Control navigation and even seamlessly switch between multiple apps using hands-free voice control.



Image 4.3: GPS Navigation display.

4.4 Wi-Fi Connectivity

Connect the stereo to a Wi-Fi hotspot (e.g., from your smartphone) to access online applications, stream videos, and browse the internet.



Image 4.4: Wi-Fi connection interface showing available online applications.

4.5 Bluetooth 5.0

Pair your phone via Bluetooth for hands-free calling and audio streaming. Access your phone's contacts and call history directly from the stereo.

4.6 FM/AM Radio

Access local radio stations using the built-in FM/AM tuner. Scan for stations and save your favorites.

4.7 Steering Wheel Controls (SWC)

The unit supports your vehicle's original steering wheel controls, allowing you to adjust volume, change tracks, and answer calls without taking your hands off the wheel.

4.8 Split-Screen Functionality

Run two applications simultaneously on the screen, such as navigation and music playback, for enhanced multitasking.

4.9 Backup Camera Usage

When shifting into reverse, the display automatically switches to the backup camera view, providing a clear, wide-angle image to assist with parking and maneuvering.



Image 4.5: Clear reversing view from the 1080p rearview license plate camera.

5. MAINTENANCE

To ensure the longevity and optimal performance of your car stereo:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Software Updates:** Periodically check for and install any available software updates to improve performance and add new features.
- **Power:** Ensure the vehicle's electrical system is in good condition to prevent power fluctuations that could damage the unit.

6. TROUBLESHOOTING

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

6.1 No Sound or Rear Speakers Not Working

If there is no sound after installation, or if the rear speakers are not functioning:

- **Check Audio CAN Connection:** Ensure the Audio CAN plug is correctly inserted.
- **Speaker Wire Swap:** Try swapping the positions of the purple and gray speaker wires.
- **RCA Connections:** Verify that the audio input (IN) and output (OUT) RCA wires are connected correctly.
- **Amplifier Control:** Make sure the AMP wire and AMP CON (amplifier control) wire are properly connected, especially if using an external amplifier.

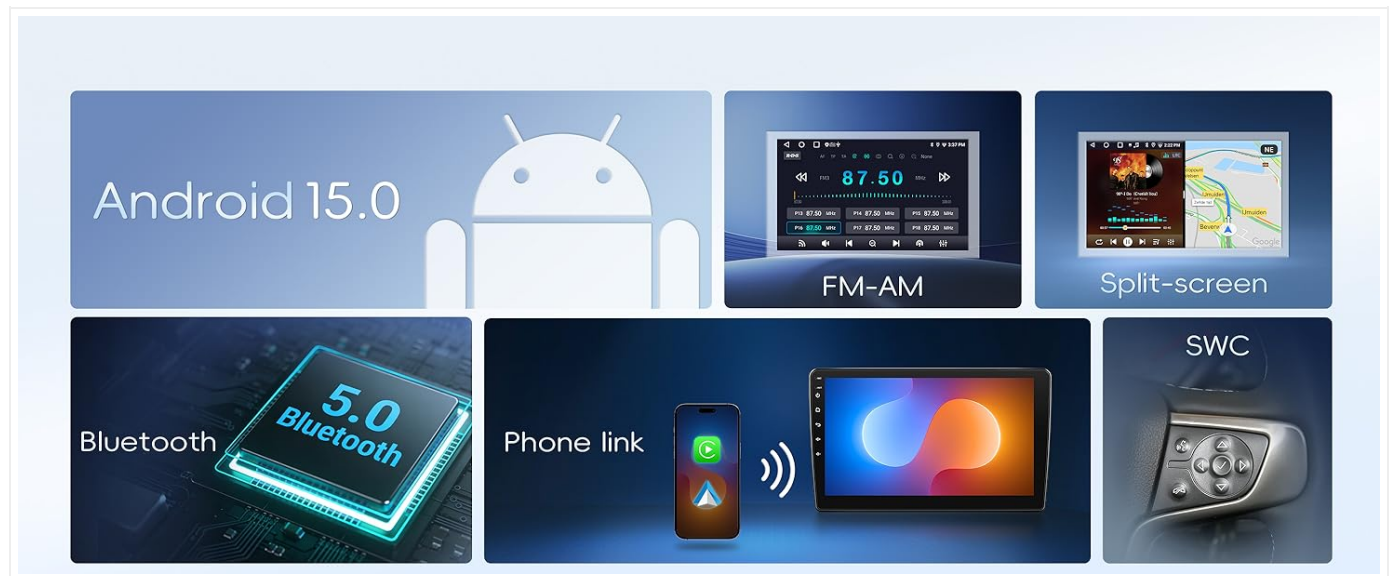


Image 6.1: Sound troubleshooting guide.

6.2 General Performance Issues (Lag, Freezing)

- **Restart Unit:** Try restarting the stereo unit.
- **Close Background Apps:** Close unnecessary applications running in the background to free up RAM.
- **Factory Reset:** If issues persist, perform a factory reset (note: this will erase all user data and settings).

6.3 Connectivity Problems (Bluetooth, Wi-Fi)

- **Check Settings:** Ensure Bluetooth and Wi-Fi are enabled on both the stereo and your device.
- **Re-pair Device:** Delete existing pairings and attempt to re-pair your device.
- **Signal Strength:** Ensure a strong Wi-Fi signal if connecting to a hotspot.

6.4 Backup Camera Not Displaying

- **Check Wiring:** Verify all backup camera wiring connections are secure and correct (refer to Section 3.2).
- **System Settings:** Ensure the reverse camera mode is correctly set in the stereo's system settings.
- **Power Supply:** Confirm the camera is receiving power.

7. SPECIFICATIONS

Feature	Detail
Brand	LOVPOI
Applicable Car Models	Chevy Silverado & GMC Sierra 2014-2018
Screen Size	10.2 inches
Operating System	Android 15
CPU	4-Core
Memory (RAM)	2GB
Storage (ROM)	64GB
Display Resolution	1280x720
Connectivity	Bluetooth 5.0, USB, Wi-Fi
Special Features	Wireless CarPlay & Android Auto, Backup Camera, Steering Wheel Controls (SWC), FM/AM Radio, GPS Navigation, Split-Screen
Map Type	Worldwide
Mounting Type	Dashboard Mount
Product Dimensions	9.9"L x 4.8"W x 4"H
Item Weight	3.5 pounds

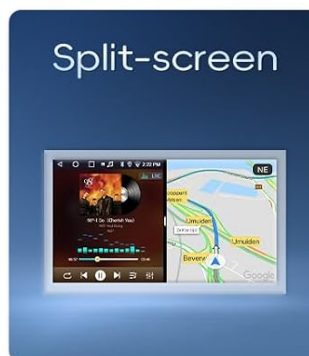


Image 7.1: Key system specifications and features.

8. WARRANTY

This LOVPOI Car Stereo Radio 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.

9. SUPPORT

For technical assistance, installation guidance, or any other inquiries, please contact LOVPOI customer support. We offer dedicated after-installation assistance to ensure your satisfaction.

Refer to the contact information provided with your purchase or visit the official LOVPOI website for support details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question