

Vratzn 026315c8-5947-40ed-84a8-106ca9cac063

Vratzn Android 13 Car Radio Stereo Instruction Manual

FOR CHEVY SILVERADO & GMC SIERRA (2014-2018)

Model: 026315c8-5947-40ed-84a8-106ca9cac063

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Vratzn Android 13 Car Radio Stereo. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Safety Information

- Ensure the vehicle's battery is disconnected before beginning installation to prevent electrical shorts or damage.
- If you are unsure about any step of the installation process, consult a qualified professional.
- Do not operate the device in a manner that distracts you from driving. Always prioritize road safety.
- Verify all connections are secure and properly insulated to avoid malfunctions.

Package Contents

The package includes the following items:

- Car Radio Stereo Unit
- Power Cable
- RCA Cable
- Reversing Line
- USB Cable (x2)
- Can Bus

- Installation Tools (Crowbar, Screwdriver)
- Rear View Camera
- Microphone
- Radio Antenna
- GPS Module



Image: All components included in the Vratzn Android 13 Car Radio Stereo package.

Installation Guide

Follow these steps carefully for a successful installation. It is recommended to watch the provided installation videos for visual guidance.

1. Step 1: Remove the Plastic Decorative Strip Around the Radio

Carefully use a prying tool to detach the plastic decorative trim surrounding the original car radio unit. Work slowly to avoid damaging the dashboard or trim pieces.

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Video: Demonstrates the removal of the plastic decorative strip around the car radio.

2. **Step 2: Remove the Four Screws Located in the Corner**

Once the decorative strip is removed, locate and unscrew the four retaining screws that secure the radio unit in place. Keep the screws in a safe place for reassembly.

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Video: Shows the process of unscrewing the four corner screws of the radio unit.

3. **Step 3: Pull Out the Radio and Unplug Connections**

Gently pull the radio unit forward. Behind the unit, you will find three plugs. Carefully unplug these connectors from the back of the radio.

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Video: Illustrates pulling out the radio and disconnecting the three plugs.

4. **Step 4: Remove the Climate Control Unit**

Detach the climate control unit from the original radio assembly. This unit will be transferred to the new radio trim.

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Video: Demonstrates the removal of the climate control unit.

5. **Step 5: Install the Climate Control Unit into the New Radio Trim**

Carefully transfer the climate control unit and secure it into the new Vratzn radio trim panel.

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Video: Shows how to install the climate control unit into the new radio trim.

6. **Step 6: Remove the Original Car CD Head Unit (If Applicable)**

This Vratzn unit is not compatible with the original car CD head unit. If your vehicle has one, please remove it as shown in the video. If not, you can skip this step.

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Video: Demonstrates the removal of the original car CD head unit.

7. **Step 7: Wiring for Original Car Steering Wheel Controls**

Connect the wiring harness for the steering wheel controls. This ensures that your existing steering wheel buttons function with the new stereo. Refer to the specific wiring diagram for your vehicle model if needed.



Image: Example of the wiring harness for steering wheel controls.

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Video: Detailed steps for connecting the steering wheel control wiring.

8. Step 8: Install the Microphone

Route the microphone cable and install the microphone in a suitable location, such as near the rearview mirror or on the A-pillar, for optimal voice pickup during calls and voice commands.



Image: The external microphone included with the stereo.

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Video: Guide on installing and routing the microphone cable.

9. Step 9: Install the 4-pin and 6-pin USB Cables

Connect the provided 4-pin and 6-pin USB cables to the appropriate ports on the new stereo unit. Route these cables to a convenient location, such as the glove compartment or center console, for easy access.



Image: The two types of USB cables provided for connectivity.

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Video: Instructions for connecting and routing the USB cables.

10. Step 10: Install the GPS Antenna

Connect the GPS antenna to the stereo unit and place it in a location with a clear view of the sky, such as on the dashboard or under the windshield, to ensure optimal satellite reception.

Carplay and Android Auto

You can connect your Android smartphone or iPhone to the radio via Android Auto and the Carplay app so you can control the radio safely.



Image: The GPS antenna for navigation functionality.

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Video: Guide on installing the GPS antenna.

11. Step 11: Install Reverse Radar (Speaker)

Connect the reverse radar speaker. This provides audible alerts when the vehicle is in reverse. Ensure it is placed where the sound can be clearly heard.



Image: The main stereo unit with the reverse radar speaker shown.

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Video: Steps for installing the reverse radar speaker.

12. Step 12: Connect the Decoder Box (Bose Sound Systems Only)

If your original car has a Bose sound system, you will need to purchase and connect a fiber optic decoder box (B0F9K58LXD) to use with this stereo. Connect the decoder box as shown in the video. If your car does not have a Bose sound system, you can skip this step.



Image: Wiring diagram for the optional fiber optic decoder box.

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Video: Instructions for installing the decoder box.

13. Step 13: Completely Connect the Radio Cables and Final Installation

Connect all remaining radio cables to the new unit. Carefully reinsert the new stereo assembly into the dashboard, ensuring all connections are secure and no wires are pinched. Reattach the decorative trim and screws.



Image: The Vratzn Android 13 Car Radio Stereo fully installed in a vehicle dashboard.

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Video: Final steps for connecting all cables and completing the installation.

Operating Instructions

- **Wireless CarPlay & Android Auto:** Connect your iPhone or Android device via Bluetooth. Use the smart voice assistant or touch the display for navigation, calls, messages, and music.
- **Enhanced Smart-Driving Experience:** Access your favorite apps directly from the built-in app store for music, maps, or entertainment.
- **Rich Multimedia & Enhanced Audio Precision:** Experience superior in-car entertainment with advanced DSP sound processing. Control EQ settings and audio balance for crisp, high-fidelity sound from Bluetooth, USB, or FM radio.
- **AHD Backup Camera:** The included HD backup camera displays an AHD image when parking, assisting with safer maneuvers.
- **GPS Navigation:** Connect to Wi-Fi to download and use online navigation applications.

Maintenance

- Keep the screen clean using a soft, lint-free cloth. Avoid abrasive cleaners.
- Regularly check cable connections to ensure they remain secure.
- Update the system software periodically to ensure optimal performance and access to new features.
- Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.

Troubleshooting

- **No Power:** Check all power cable connections. Ensure the vehicle's battery is properly connected.
- **No Sound:** Verify speaker connections and audio settings. If using a Bose system, ensure the fiber optic decoder box is correctly installed.
- **Backup Camera Not Working:** Ensure the AHD backup camera is properly connected. If issues persist, contact customer support.
- **Wireless CarPlay/Android Auto Connectivity Issues:** Ensure Bluetooth is enabled on both the stereo and your phone. Try restarting both devices.
- **Slow Performance:** Close unused applications. Ensure sufficient storage space.

Specifications

Feature	Detail
Operating System	Android 13
RAM	2GB
ROM (Storage)	64GB
Display Size	9 Inches
Connectivity	Wireless CarPlay, Android Auto, Bluetooth, Wi-Fi
Special Features	DSP Sound Processing, AHD Backup Camera Support, GPS Navigation
Compatible Vehicles	Chevy Silverado 2014-2018, GMC Sierra 2014-2018
Item Weight	6.05 pounds (2.75 Kilograms)
Package Dimensions	15.86 x 13.3 x 6.22 inches

Warranty and Support

Your Vratzn Android 13 Car Radio Stereo comes with a 12-month warranty. We offer dedicated after-sales technical support to assist with installation and operational issues. For any questions or concerns, please contact our customer service team.

Contact: Vratzn-US@outlook.com

We also offer a 30-day hassle-free return and exchange policy.

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