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› [Lodderly](#) /

› Lodderly Vertical Car Stereo for Cadillac Escalade 2007-2012 Instruction Manual

Lodderly YILI-QA1509X-USFBAYY

Lodderly Vertical Car Stereo Instruction Manual

Model: YILI-QA1509X-USFBAYY

Compatible with Cadillac Escalade 2007-2012

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Lodderly Vertical Car Stereo. This unit features a 9.7-inch touch screen, Android 13 operating system, 2GB RAM, 32GB ROM, and supports both wired and wireless Carplay and Android Auto. It is designed for Cadillac Escalade models from 2007 to 2012.



Image 1.1: Lodderly Vertical Car Stereo main interface in a Cadillac Escalade.

2. PACKAGE CONTENTS

Verify that all components are present in the package:

- Loddery Vertical Car Stereo Unit
- GPS Module
- Power Harness
- USB Cables
- External Microphone
- Rear View Camera (if included in specific package)
- User Manual (this document)

3. SAFETY INFORMATION

Read all instructions carefully before installation and operation. Failure to follow these instructions may result in damage to the unit, vehicle, or personal injury.

- **Professional Installation Recommended:** Due to the complexity of car electrical systems, professional installation is highly recommended.
- **Power Disconnection:** Always disconnect the vehicle's battery before beginning any installation to prevent electrical shorts or damage.
- **Wiring:** Ensure all wiring connections are secure and properly insulated to prevent short circuits.
- **Driving Safety:** Do not operate the unit in a manner that distracts you from driving. Always prioritize road safety.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating.

4. INSTALLATION GUIDE

This section outlines the general steps for installing the Loddery Vertical Car Stereo. Specific wiring diagrams for your Cadillac Escalade model may be required and are typically provided with the unit or available online.

1. **Preparation:** Disconnect the negative terminal of your vehicle's battery. Remove the factory radio and trim panels carefully.
2. **Mounting:** Secure the new vertical car stereo unit into the dashboard opening. Ensure it is firmly seated and aligned.
3. **Wiring Connections:**
 - Connect the main power harness to the vehicle's wiring.
 - Connect the GPS module and position the antenna for optimal signal reception.
 - Connect any auxiliary inputs/outputs, such as the backup camera, USB cables, and external microphone.
 - Ensure all connections are tight and properly insulated.
4. **Testing:** Before reassembling the dashboard, reconnect the battery and power on the unit to test basic functions (power, audio, touch screen, steering wheel controls).
5. **Reassembly:** Once all functions are verified, carefully reassemble the dashboard trim panels.



For Cadillac Escalade

2007-2014

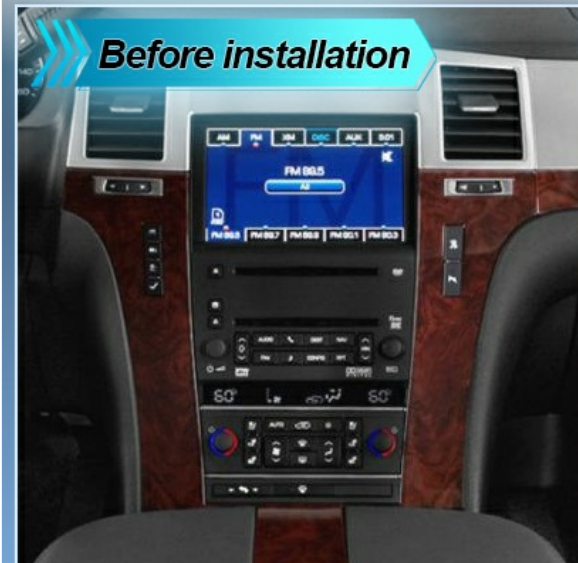


Image 4.1: Before and after installation of the car stereo in a Cadillac Escalade.

5. INITIAL SETUP

After installation, perform the following initial setup steps:

- **Power On:** Turn on your vehicle's ignition. The stereo should power on automatically.
- **Language and Time:** Navigate to the system settings to set your preferred language, time zone, and date.
- **Wi-Fi Connection:** Connect the unit to a Wi-Fi hotspot (e.g., from your smartphone) to enable online features, download apps, and receive software updates. Go to Settings > Network & Internet > Wi-Fi.
- **GPS Calibration:** Ensure the GPS module is receiving a signal. You may need to open a navigation app to confirm satellite lock.

6. OPERATING INSTRUCTIONS

6.1. Wired/Wireless Carplay & Android Auto

The unit supports both wired and wireless Carplay (for iOS devices) and Android Auto (for Android devices) via the Z-Link APP.

- **Wired Connection:** Connect your smartphone to the stereo using a USB cable. The Z-Link app should automatically launch Carplay or Android Auto.
- **Wireless Connection:** Ensure Bluetooth and Wi-Fi are enabled on your smartphone. Pair your phone with the stereo via Bluetooth. Once paired, open the Z-Link app, and it should prompt you to connect wirelessly.
- **Functions:** Access phone calls, music, navigation, and voice assistants directly from the stereo screen.



Image 6.1: Carplay and Android Auto connection methods.

6.2. GPS Navigation

The stereo offers both offline and online navigation options.

- **Offline Navigation:** Use pre-installed maps or download maps to the unit's internal storage. Connect the included GPS module for satellite reception.
- **Online Navigation:** Connect to Wi-Fi/WLAN and download navigation apps from the Google Play Store (e.g., Google Maps, Waze).



Image 6.2: GPS Navigation and Wi-Fi connectivity features.

6.3. FM & RDS Radio

Access local radio stations with FM and RDS (Radio Data System) functionality.

- **Tuning:** Use the touch screen controls to scan for available FM stations.
- **Saving Stations:** Long-press on a frequency to save it as a favorite preset.
- **RDS:** View station information, song titles, and other data where available.



Image 6.3: FM & RDS Radio interface.

6.4. Bluetooth Connectivity

Connect your smartphone or other Bluetooth devices for hands-free calling and audio streaming.

- **Pairing:** Enable Bluetooth on your device and the car stereo. Search for the stereo's Bluetooth name (usually 'CarBT' or similar) and pair.
- **Hands-Free Calling:** Make and receive calls directly from the stereo screen. Access your phonebook.
- **Audio Streaming:** Play music from your paired device through the car stereo.

6.5. Steering Wheel Control (SWC)

The unit supports integration with your vehicle's existing steering wheel controls.

- **Configuration:** Access the SWC settings in the stereo's menu to map your steering wheel buttons to various functions (e.g., volume, track skip, answer call).
- **Operation:** Control essential stereo functions without taking your hands off the steering wheel.

6.6. Split Screen Function

Utilize the split screen feature to run two applications simultaneously on the 9.7-inch display.

- **Activation:** Typically, long-press the recent apps button or drag an app to one side of the screen to activate split screen mode.
- **Usage:** For example, run navigation on one side and music playback on the other.

7. AUXILIARY SYSTEM (OPTIONAL)

The Loddery Vertical Car Stereo supports various optional auxiliary systems to enhance your driving experience. These components are typically sold separately.

- **HD Rear View Camera:** Provides a clear view of the area behind your vehicle when reversing. Supports CVBS input.
- **ADAS Recorder:** Advanced Driver-Assistance System recorder for enhanced safety features and driving recording.
- **Tire Pressure Detection System (TPMS):** Monitors tire pressure and temperature, providing alerts for potential issues.
- **Bluetooth OBD II:** Connects to your vehicle's On-Board Diagnostics port to retrieve real-time data and trouble codes, displayed on the stereo screen.

Image 7.1: Overview of optional auxiliary systems.

8. MAINTENANCE

Proper maintenance ensures 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.
- **Software Updates:** Periodically check for and install system software updates via Wi-Fi to ensure optimal performance and access to new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

9. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse, incorrect wiring.	Check power harness connections. Inspect vehicle fuses. Verify wiring against diagram.
GPS signal loss or inaccuracy	GPS antenna obstruction, poor satellite reception, software issue.	Ensure GPS antenna has a clear view of the sky. Restart the unit. Check for software updates.
Carplay/Android Auto not connecting	Incorrect USB cable, Bluetooth/Wi-Fi off, Z-Link app issue, phone compatibility.	Use a high-quality USB cable. Ensure Bluetooth and Wi-Fi are active. Restart phone and stereo. Check phone compatibility.
Touch screen unresponsive	Temporary software glitch, excessive heat.	Restart the unit. Allow unit to cool down if overheated.
Steering Wheel Controls not working	Incorrect wiring, unconfigured settings.	Verify SWC wiring. Reconfigure SWC settings in the stereo menu.

If problems persist after attempting these solutions, please contact customer support.

10. SPECIFICATIONS

Key technical specifications for the Loddery Vertical Car Stereo:

- **Brand:** Loddery
- **Model Name:** For Cadillac Escalade 2007-2012

- **Operating System:** Android 13
- **Screen Size:** 9.7 inches
- **Display Type:** LCD, Capacitive Touch Screen
- **Memory Storage:** 2GB RAM, 32GB ROM
- **Connectivity:** USB, Wi-Fi, Bluetooth
- **Navigation:** GPS (Supports offline and online maps)
- **Special Features:** Wired/Wireless Carplay, Android Auto, FM RDS Radio, Steering Wheel Control, Split Screen, 1080P HD Video Playback, Dual USB Input, Compatible with AHD Rear View Camera and Microphone.
- **Audio Output Mode:** Stereo
- **Mounting Type:** Dashboard Mount
- **Human-Interface Input:** Buttons, Microphone, Touchscreen

11. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For warranty details, technical support, or service inquiries, please refer to the contact information provided with your purchase documentation or visit the official Lodder website.

Please retain your proof of purchase for warranty claims.

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

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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