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Jingelsye 2+64G 5G WiFi

Jingelsye 5G WiFi Car Radio Stereo User Manual

Model: 2+64G 5G WiFi

Compatible with Chevy Silverado, Aveo, Sonic (2012-2016)

Introduction

This manual provides instructions for the installation, operation, maintenance, and troubleshooting of your Jingelsye 5G WiFi Car Radio Stereo. This unit features a 1280x800 IPS touch screen, wireless CarPlay and Android Auto, GPS navigation, a backup camera, Bluetooth 5.0, and steering wheel control compatibility. Please read this manual thoroughly before use to ensure proper functionality and safety.

Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- Jingelsye Car Radio Head Unit
- Antenna
- Crowbar (for trim removal)
- RCA Cable
- 2x USB Cables
- HD Backup Camera
- Canbus Decoder
- Power Cable
- Antenna Adapter Cable
- Reversing Line
- GPS Module



Image: All components included in the Jingelsye car radio package.

Setup

1. Installation

The Jingelsye car radio is designed for plug-and-play installation in compatible Chevy Silverado, Aveo, and Sonic models (2012-2016). It includes a comprehensive kit with all necessary components. Professional installation is recommended for optimal performance and to avoid damage to your vehicle or the unit.

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected before beginning installation.
2. **Remove Factory Unit:** Carefully remove the existing factory radio and trim using the provided crowbar or appropriate tools.
3. **Connect Wiring:** Connect the provided power cable, RCA cable, USB cables, antenna adapter, and GPS module to the corresponding ports on the new head unit and the vehicle's wiring harness. The unit is designed to retain factory steering wheel controls, reverse camera, radar parking sensors, and door information display.
4. **Install Backup Camera (Optional):** If installing the included backup camera, route the camera cable from the rear of the vehicle to the head unit and connect it to the designated input.
5. **Mount Head Unit:** Securely mount the new head unit into the dashboard opening.
6. **Reconnect Battery:** Reconnect the vehicle's battery and turn on the ignition to test the unit.



Image: Visual comparison of the car dashboard before and after installing the Jingelsye car radio.

2. Initial Power-On

Upon first power-on, the system will boot up. Follow any on-screen prompts for initial setup, such as language selection and time zone. Ensure all connections are secure if the unit does not power on correctly.

Operating Instructions

1. Wireless CarPlay & Android Auto

The car stereo supports wireless CarPlay and Android Auto via Bluetooth connection. This allows access to most iOS/Android functions like music, maps, and messages directly on the head unit screen. Connection can also be established via USB cable for screen mirroring.

- **Pairing:** Enable Bluetooth on your smartphone and the car radio. Search for the car radio's Bluetooth name (e.g., "CAR BT") and pair.
- **Activation:** Once paired, select the CarPlay or Android Auto icon on the head unit to initiate the connection.
- **Voice Assistant:** Use Siri or Google Voice Assistant for hands-free calls and navigation.



Image: Demonstrations of Wireless CarPlay and Android Auto interfaces on the car radio.

2. GPS Navigation

The unit features built-in GPS with support for both online and offline navigation applications. It supports BeiDou, GPS, and Galileo satellite navigation systems.

- **Online Navigation:** Connect to 5G WiFi to use online map services.
- **Offline Navigation:** Pre-loaded maps for North America are available. Ensure maps are updated periodically.



Image: Display of GPS navigation interface on the car radio screen.

3. Bluetooth 5.0

The integrated Bluetooth 5.0 module allows for hands-free calling and audio streaming.

- **Hands-Free Calls:** Pair your phone to make and receive calls directly through the car radio.
- **Audio Streaming:** Play music from your smartphone via Bluetooth.
- **Microphone:** The built-in microphone ensures clear communication during calls.



Image: Bluetooth music playback and voice assistant interaction on the car radio.

4. 5G WiFi Connectivity

The 5G WiFi module provides faster internet speeds and a stable connection, enabling access to various online applications.

- **Connect to Hotspot:** Connect the car radio to your smartphone's hotspot or a dedicated car WiFi device.
- **App Access:** Download and use popular apps like YouTube, TikTok, and social media platforms directly on the unit.



Image: Various applications displayed on the car radio screen, demonstrating WiFi functionality.

5. Steering Wheel Control (SWC)

The unit is compatible with your car's original steering wheel controls, allowing for convenient and safe operation without diverting attention from the road.

- **Functionality:** Control volume, track skipping, answer/end calls, and switch modes directly from your steering wheel.
- **Configuration:** Some vehicles may require initial configuration of SWC settings within the unit's menu.



Image: Steering wheel controls interacting with the car radio display.

6. HD Backup Camera

The included AHD 1080P backup camera provides a clear, wide-angle view for safer parking and reversing, even in low light conditions due to its night vision capability.

- **Automatic Activation:** The main screen automatically displays the reverse image when the vehicle is shifted into reverse gear.
- **Guidelines:** Dynamic parking guidelines assist in precise maneuvering.



Image: View from the HD reverse camera with parking assistance lines.

7. IPS HD Touch Screen

The 9-inch 1280x800 IPS HD touch screen offers high sensitivity, sharp colors, and a full-viewing angle for an optimal visual experience.

- **Resolution:** 1280x800 pixels for clear image and video display.
- **Responsiveness:** Capacitive touch screen ensures smooth and accurate input.

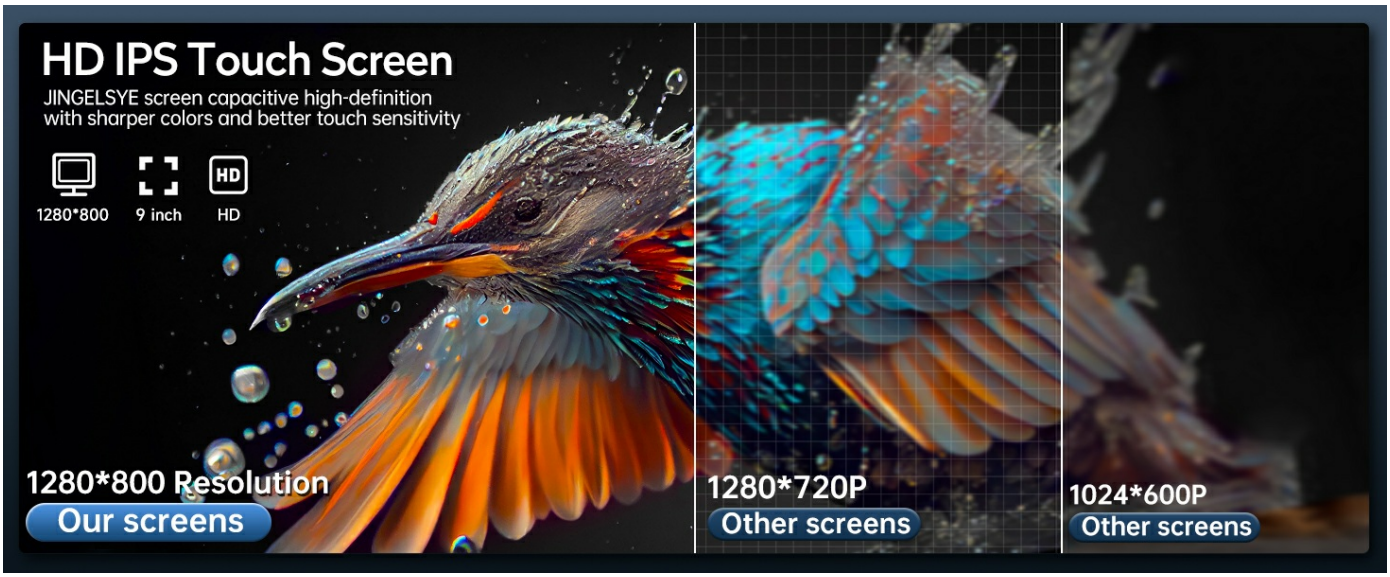


Image: Visual comparison highlighting the clarity of the 1280x800 IPS HD Touch Screen.

8. DSP Sound & FM/RDS Radio

The unit features a Digital Sound Processor (DSP) for enhanced audio quality and a built-in FM/RDS radio tuner.

- **DSP:** Preset 15 EQ settings, adjustable volume, fader, balance, treble, and bass controls.
- **FM/RDS Radio:** Automotive-level chipset provides reliable radio signal reception. Enjoy FM stations with RDS information display.



Image: DSP sound settings interface and audio distribution diagram.

9. Mirror Link

The Mirror Link function allows you to cast your smartphone screen to the car radio display, providing a larger view for content like videos or navigation.

- **Connection:** Connect your smartphone via USB cable or Bluetooth to enable screen mirroring.
- **Compatibility:** Supports both iOS and Android devices.



Image: Smartphone screen mirrored onto the car radio display.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your car radio.

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touch screen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for and install software updates via WiFi to ensure the system runs efficiently and has the latest features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables remain securely connected to prevent intermittent issues.

Troubleshooting

If you encounter issues with your Jingelsye car radio, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Loose power connection, blown fuse, vehicle battery issue.	Check power cable connections. Inspect vehicle fuses. Ensure vehicle battery is charged.
No sound or poor sound quality.	Incorrect audio settings, loose speaker wires, volume too low.	Adjust volume and DSP/EQ settings. Check speaker wire connections. Ensure audio source is playing.
CarPlay/Android Auto disconnects frequently.	Unstable Bluetooth/WiFi connection, phone compatibility issues, software glitch.	Ensure strong Bluetooth/WiFi signal. Re-pair the device. Restart both phone and car radio. Update car radio software. If using USB, try a different cable.
GPS signal lost or inaccurate.	GPS antenna obstruction, poor satellite reception, outdated maps.	Ensure GPS antenna has a clear view of the sky. Update navigation maps.
Touch screen unresponsive.	Temporary software issue, screen calibration needed.	Restart the unit. If issue persists, check for screen calibration options in settings.
Backup camera not displaying.	Loose camera connection, camera malfunction, incorrect settings.	Check camera cable connections. Ensure vehicle is in reverse. Verify camera settings in the unit's menu.

If the problem persists after attempting these solutions, please contact customer support for further assistance.

Specifications

Below are the technical specifications for the Jingelsye 5G WiFi Car Radio Stereo:

- **Model Name:** 2+64G 5G WiFi
- **Screen Size:** 9 inches (Note: Product title mentions 10 inches, but specifications list 9 inches. Following specifications.)
- **Resolution:** 1280 x 800 IPS HD Touchscreen
- **Operating System:** Android 12 (Based on feature bullets, though some images show Android 13, Android 12 is more consistent with 4-core/2GB RAM)
- **Processor:** 4-core CPU
- **RAM:** 2GB
- **ROM:** 32GB
- **Connectivity:** Bluetooth 5.0, 5G Wi-Fi, USB
- **Navigation:** Built-in GPS, supports BeiDou, GPS, Galileo. North America maps included.
- **Special Features:** Wireless Apple CarPlay & Android Auto, Mirror Link, Steering Wheel Control (SWC), 1080P Backup Camera (AHD), FM/RDS Radio, DSP Sound.
- **Audio Output Mode:** Stereo
- **Human-Interface Input:** Touchscreen, App, Voice
- **Item Weight:** 1.8 kg
- **UPC:** 745746530953



Image: Internal hardware specifications including 4-core CPU, 2GB RAM, and 32GB ROM.

Warranty

The Jingelsye 5G WiFi Car Radio Stereo comes with a**1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact Jingelsye customer support through the retailer where the product was purchased. Provide your product model number and a detailed description of the issue to expedite support.

Product Videos

4-Core Car Radio Overview

This video provides a general overview of the 4-core car radio's features and interface. It demonstrates various functions such as CarPlay/Android Auto settings and general navigation through the system.

Car Radio for Chevy Sonic 2012-2016

This video showcases the car radio specifically installed in a Chevy Sonic (2012-2016), highlighting its fitment and some operational aspects within the vehicle's dashboard.

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