

CUSP CV-9213

CUSP 9 Inch HD Android Car Stereo Radio Universal Double Din User Manual

Model: CV-9213

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CUSP 9 Inch HD Android Car Stereo Radio. Please read this manual thoroughly before using the product to ensure proper function and safety.

2. PRODUCT OVERVIEW

The CUSP 9 Inch HD Android Car Stereo Radio is a universal double din unit designed to enhance your in-car entertainment and navigation experience. Key features include:

- 9-inch IPS touch screen with 1280*720 Pixel QLED high resolution.
- 4GB RAM and 64GB ROM for smooth performance.
- Built-in GPS navigation with support for online and offline maps (Google Maps, Igo, Waze).
- Wireless Apple CarPlay and Wired Android Auto for seamless smartphone integration.
- Bluetooth for hands-free calling and music streaming.
- Built-in WiFi and Play Store for app downloads.
- Steering Wheel Control compatibility.
- Sound settings with equalizer.
- Support for rear view camera.

3. WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation:

- Radio (1 unit)
- Power Cable (1 unit)
- A/V Cable (1 unit)
- Rear Camera Cable (1 unit)
- USB Cable (2 units)
- GPS Antenna (1 unit)
- 4G Antenna (1 unit)
- Extra Mic (1 unit)
- Rear Camera (1 unit)
- Brackets (2 units)
- Screws (6 units)
- User Manual (1 unit)

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Video: Unboxing and component overview for the CUSP Car Stereo Radio.

4. SETUP AND INSTALLATION

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

4.1 Wiring Diagram

Refer to the diagram below for proper wiring connections. Ensure all cables are securely connected to their corresponding ports.

Product Size

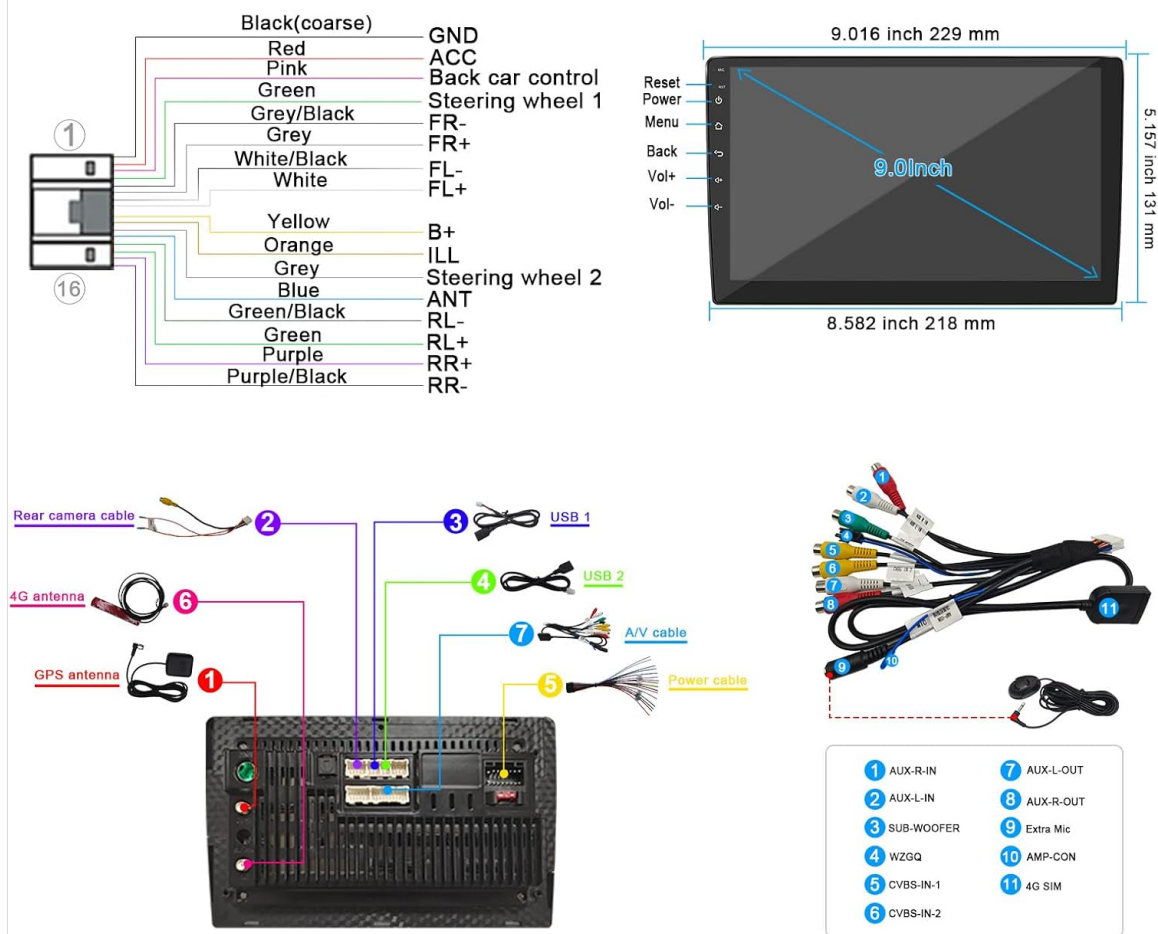


Image: Detailed wiring diagram and product dimensions for the CUSP 9 Inch Car Stereo.

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Video: Guide on connecting cables for the CUSP Android Car Stereo Radio.

4.2 Mounting

Use the provided brackets and screws to securely mount the head unit into your vehicle's double din slot. Ensure the unit is stable and does not obstruct any vehicle controls.

5. BASIC OPERATION

Familiarize yourself with the main interface and core functions of your car stereo.

5.1 Main Interface Overview

Upon startup, the main interface displays various applications and widgets. Navigate by tapping icons or swiping the screen.

GPS & WIFI



Image: The main interface of the CUSP Android Car Stereo after installation, showing various app icons.

5.2 Bluetooth Connectivity

Pair your smartphone via Bluetooth for hands-free calling and audio streaming.

1. Go to the Bluetooth settings on your car stereo and enable Bluetooth.
2. On your smartphone, search for available Bluetooth devices and select the car stereo's name.
3. Confirm the pairing code on both devices.



Image: Bluetooth 5.0 features for clearer and stable hands-free phone calls and music streaming.

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Video: Demonstrates wireless CarPlay connection, which includes Bluetooth pairing.

5.3 Radio Function

Access the radio application to tune into FM/AM stations. You can manually search or use the auto-scan feature to find stations.



Image: The radio mode interface showing FM/AM tuning options.

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Video: Demonstrates changing UI and includes a segment on radio operation.

5.4 GPS Navigation

Utilize the built-in GPS for navigation. Supports various map applications for both online and offline use.



Image: Built-in GPS navigation showing various map applications and features.

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Video: Demonstrates changing UI and includes a segment on GPS navigation.

5.5 Media Playback (Video/Music)

Play videos and music from various sources. The unit supports MKV, MP4, 3GP, AVI, and other formats.



Image: Video player interface showing supported formats.

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Video: Demonstrates changing UI and includes a segment on video playback.

5.6 Apple CarPlay & Android Auto

Connect your iPhone or Android device for seamless integration of navigation, music, and communication apps.



Image: Interface showing Apple CarPlay and Android Auto connectivity options.

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Video: Demonstrates wireless CarPlay connection.

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Video: Demonstrates wireless Android Auto connection.

5.7 Steering Wheel Control

Configure your vehicle's steering wheel controls to operate the car stereo. Manual learning is required for analog steering wheel controls.



Image: Interface for setting up steering wheel controls.

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Video: Demonstrates CANBUS settings for steering wheel control.

5.8 Split Screen Function

Use the split screen feature to run two applications simultaneously, such as navigation and music playback.



Image: Split screen view showing navigation and video playback simultaneously.

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Video: Demonstrates changing UI and includes a segment on split screen functionality.

5.9 Rear View Camera

The car stereo is equipped to display video from a waterproof night vision reversing camera automatically when the vehicle is in reverse gear.

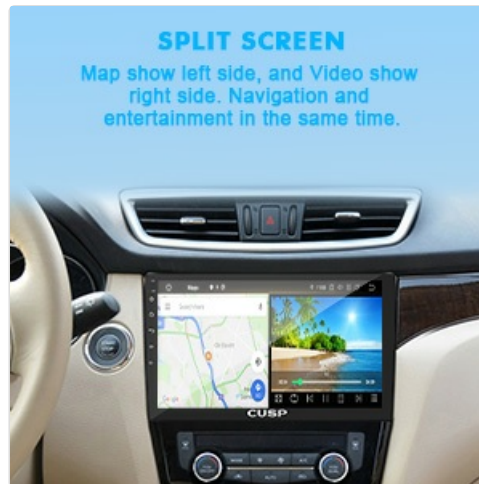


Image: Display showing the backup camera view with parking guidelines.

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Video: Demonstrates changing UI and includes a segment on backup camera view.

6. ADVANCED SETTINGS

6.1 Sound Settings (DSP)

Adjust the audio output using the built-in Digital Sound Processor (DSP). You can customize equalizer settings, sound field, and volume for individual speakers. Note: Bluetooth music does not support adjusting EQ.

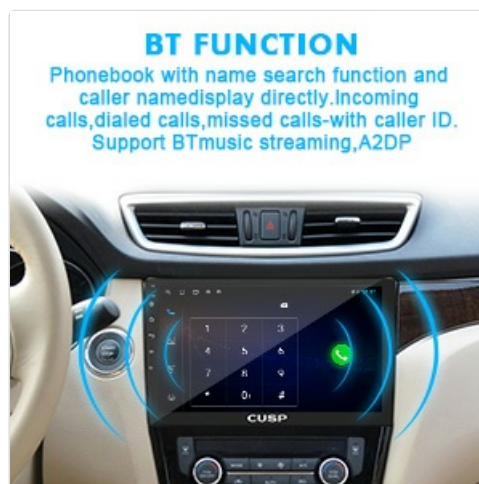


Image: DSP interface showing equalizer and sound adjustment options.

6.2 Boot Logo Customization

Personalize your car stereo by changing the boot logo. You can select from a list of pre-installed logos or upload your own.

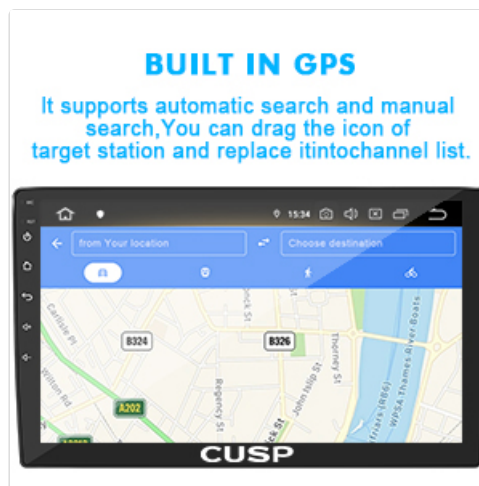


Image: Interface for selecting and customizing the boot logo.

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Video: Guide on how to change or DIY the CUSP Android Car Stereo boot logo.

7. TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions:

- **No Power:** Check all power connections. Ensure the ACC and B+ wires are correctly connected and receiving power. Verify the fuse is intact.
- **No Sound:** Check speaker wiring connections. Ensure the volume is not muted or set too low. Verify audio output settings.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check antenna connection.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your smartphone. Delete previous pairings and try reconnecting.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to Advanced Settings).
- **Rear Camera Not Displaying:** Check the rear camera cable connection. Ensure the reverse trigger wire is correctly connected to the vehicle's reverse light circuit.

8. SPECIFICATIONS

Feature	Specification
Item Weight	3.3 pounds
Package Dimensions	12.09 x 9.37 x 3.23 inches
Display Size	9 Inches
Model Name	CV-1013 & CV-9213

Vehicle Service Type	Car
Special Feature	Bluetooth, Touchscreen
Connectivity Technology	Bluetooth
Map Type	Central America, North America, South America, Worldwide
Audio Output Mode	Speaker, Stereo
Mounting Type	Dashboard Mount

9. WARRANTY AND SUPPORT

This product comes with a 1-year warranty. For technical support, troubleshooting assistance, or warranty claims, please contact CUSP customer service through the retailer's platform or visit the official CUSP website for contact information.