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› CUSP 10 Inch Android Car Stereo Radio User Manual

## CUSP CV-1013

# CUSP 10 Inch Android Car Stereo Radio User Manual

Model: CV-1013

Brand: CUSP

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CUSP 10 Inch Android Car Stereo Radio. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

### Key Features:

- 10-inch IPS touch screen with 1280\*720 Pixel QLED resolution.
- 8-Core Android system with 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 compatibility.
- Bluetooth for hands-free calling and music streaming.
- Steering Wheel Control support (manual learning required).
- Rear View Camera input with automatic display.
- Built-in Wi-Fi and Play Store for app downloads.



Figure 1: CUSB 10 Inch Android Car Stereo Radio Main Unit

## 2. WHAT'S IN THE BOX

Upon unboxing your CUSB Android Car Stereo, please verify that all the following components are included:

- Radio Unit (x1)
- Power Cable (x1)
- A/V Cable (x1)
- Rear Camera Cable (x1)
- USB Cable (x2)
- GPS Antenna (x1)
- 4G Antenna (x1)
- Extra Mic (x1)
- Rear Camera (x1)
- Brackets (x2)
- Screws (x6)

# Bluetooth & FM Radio ,Play Music, Play Video



Figure 2: All Included Components

Your browser does not support the video tag.

Video 1: Overview of Cables and Connections for CUSP Car Stereo.

## 3. SETUP & INSTALLATION

Proper installation is crucial for optimal performance. It is recommended to have the unit installed by a professional if you are unfamiliar with car audio wiring.

### 3.1 Wiring Connections

Connect all cables as shown in the diagram and video. Ensure secure connections to prevent signal loss or power issues.

## GPS Navigation

Users can purchase directly from play store for offline navigation. With wifi connected, Google Maps can be used perfectly, you can go anywhere you want and never get lost again.



## Steering Wheel Control

Through it you can control the functions you need by steering wheel, more convenient.

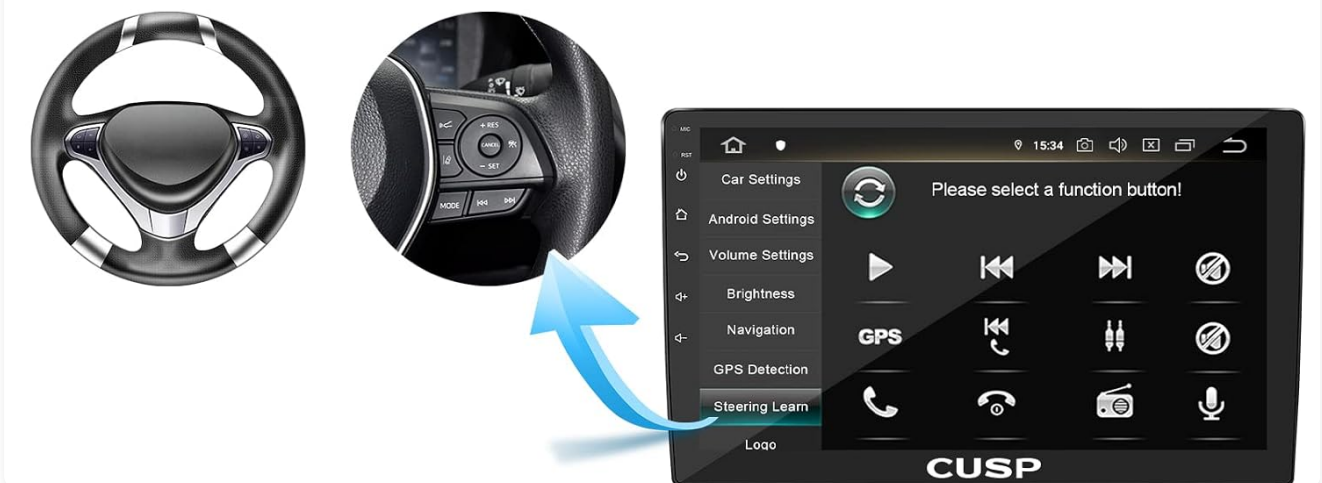


Figure 3: Wiring Connections Overview

Your browser does not support the video tag.

Video 2: Detailed Guide on Cable Connections for the Car Stereo.

### 3.2 CANBUS Settings

If your vehicle supports CANBUS, you may need to configure the CAN Type in the factory settings for proper integration with your car's systems.

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Video 3: Adjusting CANBUS Settings for Vehicle Compatibility.

### 3.3 Custom Boot Logo

You can customize the boot logo of your car stereo. Prepare a 1280x720 pixel PNG image (32-bit) named 'zxdzlogo.png' and copy it to a USB drive. Then, follow the instructions in the video to update the boot logo.

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Video 4: Customizing the Boot Logo on Your CUSP Car Stereo.

## 4. OPERATING INSTRUCTIONS

### 4.1 Basic Operations

Navigate the system using the touch screen. The main interface provides quick access to core functions like Navigation, Radio, Video, Music, and Bluetooth.

### 4.2 GPS Navigation

The unit supports both online and offline navigation. Connect to Wi-Fi or a hotspot to use online maps like Google Maps. You can also use pre-installed offline maps like iGO.



Figure 4: GPS Navigation Interface

### 4.3 Radio Functionality

Access the Radio application to tune into FM and AM stations. The system supports RDS (Radio Data System) for

displaying station information where available.

## Reversing Function

Reverse the car, display rear image on CUSP radio screen automatically.



## WIFI or Hotspot

Connect to WIFI, and you will find a new world, the most convenient one is the online map.

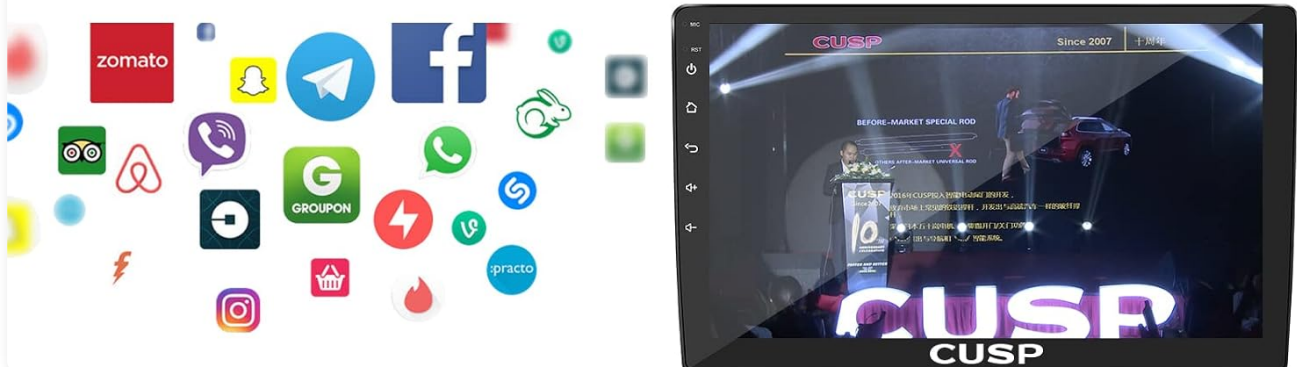


Figure 5: Radio Interface

### 4.4 Media Playback

Play videos and music directly from USB drives or internal storage. The unit supports various formats including MKV, MP4, 3GP, and AVI for video, and MP3 for music.

### 4.5 Bluetooth Connectivity

Pair your mobile phone via Bluetooth for hands-free calling and audio streaming. Access your phonebook, dial numbers, and play music directly from your device.

### 4.6 Apple CarPlay & Android Auto

Connect your iPhone for wireless Apple CarPlay or your Android phone for wired Android Auto. This allows seamless integration of your smartphone's features, including navigation, music, and messaging, directly on the stereo display.

# Product Size



Figure 6: Apple CarPlay and Android Auto Interfaces

## 4.7 Steering Wheel Control (SWC)

The unit supports analog steering wheel controls. Manual learning is required to map your vehicle's steering wheel buttons to the stereo functions. Refer to the system settings for SWC configuration.

## 4.8 Rear View Camera

When the vehicle is put into reverse gear, the car stereo will automatically display the rear view video from the connected camera, assisting with parking and maneuvering.

## 4.9 Split Screen Functionality

Utilize the split screen feature to run two applications simultaneously, such as navigation on one side and video playback on the other, enhancing convenience during your drive.

## 4.10 Wi-Fi & App Downloads

Connect to Wi-Fi or a mobile hotspot to access the Google Play Store. This allows you to download and install various applications, expanding the functionality of your car stereo.

## 5. SPECIFICATIONS

| Feature                 | Specification              |
|-------------------------|----------------------------|
| Item Weight             | 3.76 pounds                |
| Package Dimensions      | 12.05 x 9.25 x 3.31 inches |
| Country of Origin       | China                      |
| Display Size            | 10 Inches                  |
| Model Name              | CV-1013                    |
| Screen Size             | 10 Inches                  |
| Special Feature         | Touchscreen, Bluetooth     |
| Connectivity Technology | Bluetooth                  |
| Map Type                | North America              |
| Audio Output Mode       | AUX, Stereo, Speaker       |
| Mounting Type           | Dashboard Mount            |

## 6. TROUBLESHOOTING

If you encounter issues with your CUSP car stereo, please refer to the following common troubleshooting tips:

- **Display Not Turning On:** Ensure all power cables are securely connected. Check the vehicle's fuse box for any blown fuses. If the issue persists, especially in warm conditions, contact customer support.
- **Steering Wheel Controls Not Working:** Verify that the SWC wires are correctly connected. Perform the manual learning process for steering wheel controls as described in Section 4.7.
- **Bluetooth Connectivity Issues:** Ensure Bluetooth is enabled on both the stereo and your mobile device. Try unpairing and re-pairing the devices. Clear Bluetooth cache if available in settings.
- **GPS Signal Loss/Inaccuracy:** Ensure the GPS antenna is properly installed and has a clear line of sight to the sky. Check your internet connection for online maps.
- **Wi-Fi Disconnection:** Ensure your Wi-Fi source (e.g., mobile hotspot) is stable and within range. Try restarting both the stereo and the Wi-Fi source.
- **No Video Output:** This unit may not support external video output. Please check product specifications for confirmed features.

For persistent issues not resolved by these steps, please contact CUSP customer support.

## 7. WARRANTY & SUPPORT

### 7.1 Warranty Information

The CUSP 10 Inch Android 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.

### 7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact CUSP Auto Electronics, the official seller and manufacturer. They can be reached via their official support channels, often including WhatsApp for quick communication.

**Manufacturer:** Shenzhen Cusp Technology Co., Ltd

**Seller:** CUSP Auto Electronics

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#### Question

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#### Details

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

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