

CUSP CV-1031

CUSP 10.1 Inch Android Car Stereo Radio GPS User Manual

Model: CV-1031 | Brand: CUSP

1. SETUP AND INSTALLATION

1.1 Unboxing Your CUSP Car Stereo

Carefully unpack all components from the box. Ensure all items listed in the 'What's in the Box' section are present. Refer to the video below for a visual guide on unboxing and identifying components.

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Video Description: This video demonstrates the unboxing process for the CUSP 10.1 Inch Adjustable Android Car Stereo. It shows the main unit and all included accessories, such as power cables, A/V cables, USB cables, GPS antenna, extra microphone, rear camera, brackets, and screws, as they are removed from the packaging.

1.2 Wiring Connections

Follow these instructions to correctly connect the wiring harness to your CUSP car stereo. Incorrect wiring can cause damage to the unit or your vehicle's electrical system. Always ensure the vehicle's power is off before making any connections.

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Video Description: This video provides a step-by-step guide on connecting the various cables to the CUSP 10.1 Inch Adjustable Android Car Stereo. It illustrates how to properly connect the power cable, A/V cable, rear camera cable, USB cables, GPS antenna, and extra microphone.

1.3 Customizing Boot Logo

Personalize your car stereo by setting a custom boot logo. This feature allows you to display your preferred image when the device starts up. Ensure your image meets the specified resolution requirements (1280x720px, BMP format) for optimal display.

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Video Description: This video demonstrates how to customize the boot logo on the CUSP 10.1 Inch Android Car Stereo. It shows the process of accessing logo settings, selecting an image from a USB drive, and applying it as the new boot logo.

1.4 CANBUS Protocol Settings

To ensure proper communication between your CUSP car stereo and your vehicle's systems, configure the CANBUS protocol settings. This step is crucial for features like steering wheel controls and vehicle information display to function correctly.

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Video Description: This video guides users through setting up the CANBUS protocol on the CUSP 10.1 Inch Rotation Car Stereo Radio. It shows how to access the protocol settings, select the correct car model, and confirm the settings for successful integration with the vehicle.

2. OPERATING INSTRUCTIONS

2.1 Screen Adjustment and Rotation

The CUSP car stereo features a manual 360-degree rotation and adjustable tilt for optimal viewing angles. Adjust the screen up, down, left, right, and tilt forward or backward by up to 30 degrees to suit your preference and reduce glare.



Image Description: This image illustrates the various adjustment capabilities of the 10.1-inch car stereo screen, including 30-degree back or front tilt, 2.36-inch up or down movement, 30-degree left or right tilt, and full 360-degree rotation for optimal viewing.

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Video Description: This video demonstrates the manual rotation and tilt features of the CUSP 10.1 Inch Android Car Stereo. It shows how the screen can be adjusted for optimal viewing angles, including tilting forward/backward, moving up/down, and rotating 360 degrees.

2.2 APP Function Operation

Navigate through various applications and customize your user interface (UI) to enhance your driving experience. The system supports multiple UI options to match your personal style.

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Video Description: This video showcases the APP function operation and various UI options available on the CUSP Android Car Stereo. It demonstrates how to access different applications and switch between various user interfaces to customize the display.

2.3 Wireless Car Play and Android Auto

Connect your smartphone wirelessly to access Apple CarPlay or Android Auto. This allows for seamless integration of navigation, music, calls, and messages directly on your car stereo screen.



Image Description: This image displays the interfaces for both Apple CarPlay and Android Auto on the CUSP car stereo, showing how smartphones can be connected wirelessly to access various apps and features.

Your browser does not support the video tag.

Video Description: This video demonstrates the steps for connecting both Wired Android Auto and Wireless Android Auto to the CUSP car stereo, showing the pairing process and successful integration of smartphone features.

2.4 Wired Car Play Connection

For a stable and reliable connection, you can also use a wired connection for Apple CarPlay. Simply plug in your iPhone to the USB port and follow the on-screen prompts to activate CarPlay.

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Video Description: This video illustrates how to connect an iPhone to the CUSP 10.1 Inch Rotating Car Radio for Wired Car Play. It shows plugging in the USB cable and the subsequent activation of the CarPlay interface on the stereo screen.

2.5 GPS Navigation and WiFi Connectivity

Utilize the built-in GPS for accurate navigation and connect to WiFi or a mobile hotspot to access online maps and other internet-dependent applications. This expands your entertainment and utility options on the road.



Image Description: This image highlights the GPS and WiFi capabilities of the CUSP car stereo, showing various navigation and online applications accessible on the screen, such as Google Maps, Waze, and streaming services.

2.6 Reversing Function with Rear Camera

When reversing your vehicle, the stereo automatically displays the rear camera image, providing a clear view of your surroundings. This feature enhances safety and aids in parking maneuvers.

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.

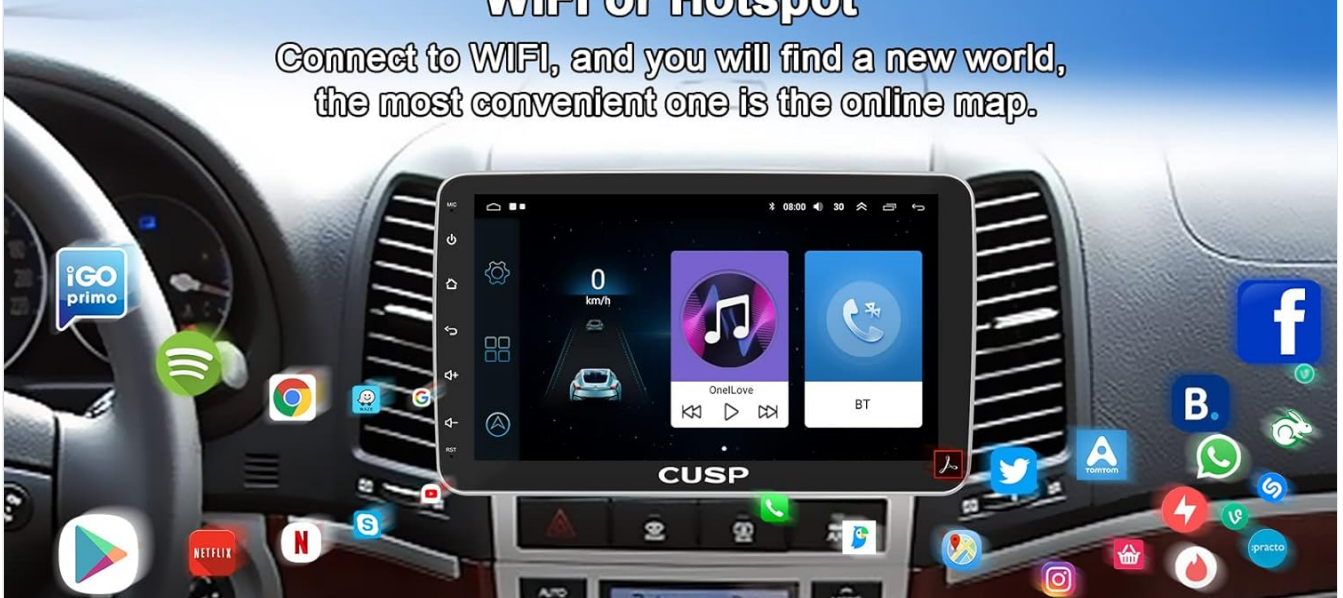


Image Description: This image demonstrates the reversing function of the CUSP car stereo, showing the display of a rear camera view with parking guidelines on the screen while the vehicle is in reverse.

2.7 Steering Wheel Control

Integrate your vehicle's steering wheel controls with the CUSP car stereo for convenient and safe operation. This allows you to manage audio, calls, and navigation without taking your hands off the wheel.



Image Description: This image illustrates the steering wheel control feature, showing how the car stereo can be configured to respond to steering wheel buttons for various functions, enhancing driving safety and convenience.

2.8 Split Screen Functionality

Enhance multitasking with the split-screen feature, allowing you to display two applications simultaneously. For example, view navigation on one side and control music or video on the other.

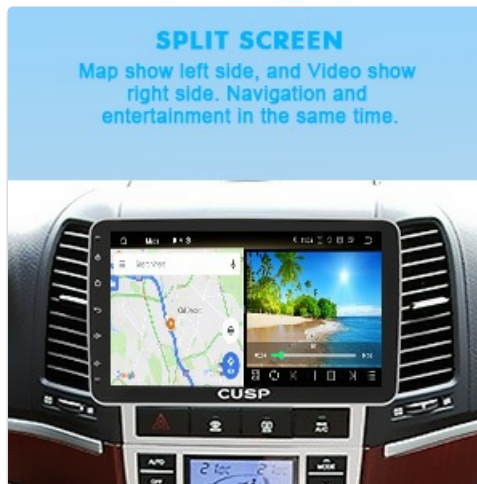


Image Description: This image demonstrates the split-screen feature, showing a navigation map on the left side of the screen and a video player on the right, allowing for simultaneous use of two applications.

3. MAINTENANCE

3.1 General Care and Cleaning

- **Screen Cleaning:** Use a soft, lint-free cloth specifically designed for electronic screens. Dampen the cloth slightly with water or a screen-cleaning solution if necessary, and gently wipe the screen. Avoid harsh chemicals or abrasive materials.
- **Unit Exterior:** Wipe the exterior of the unit with a soft, dry cloth. Do not use liquid cleaners directly on the unit.
- **Avoid Obstructions:** Ensure that the ventilation openings on the unit are not blocked to prevent overheating.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive humidity.

4. TROUBLESHOOTING

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

before contacting support.

- **No Power:**
 - Check all power connections to ensure they are securely plugged in.
 - Verify the vehicle's fuse for the stereo is not blown.
 - Ensure the vehicle's ignition is on or in accessory mode.
- **No Sound:**
 - Check the volume level on the stereo and your connected device.
 - Verify speaker wire connections are correct and secure.
 - Ensure the correct audio source is selected.
- **Bluetooth Connection Issues:**
 - Ensure Bluetooth is enabled on both the stereo and your mobile device.
 - Delete previous pairings on both devices and attempt to re-pair.
 - Move your mobile device closer to the stereo.
- **GPS Not Working:**
 - Ensure the GPS antenna is properly connected and has a clear view of the sky.
 - Check GPS settings within the stereo to ensure it's enabled and configured correctly.
- **Touchscreen Unresponsive:**
 - Perform a soft reset by pressing the reset button (if available) or turning the vehicle off and on.
 - Ensure the screen is clean and free from debris.

5. SPECIFICATIONS

Feature	Detail
Model Name	CV-1031
Display Size	10.1 Inches
Screen Resolution	1280x720 QLED
Item Weight	4.5 pounds
Package Dimensions	11.6 x 7.5 x 6.7 inches
Connectivity Technology	Bluetooth, Wi-Fi
Special Feature	Bluetooth, Car Play, Android Auto, GPS, FM Radio, Manual Rotation 360
Map Type	Central America, North America, South America, Worldwide
Audio Output Mode	AUX, Speaker, Stereo

Mounting Type	Dashboard Mount
Included Components	Radio*1, Power Cable*1, A/V Cable*1, Rear Camera Cable*1, USB Cable*2, GPS Antenna*1, Extra Mic*1, Rear Camera*1, Brackets*2, Screws*6

6. WARRANTY AND SUPPORT

6.1 Product Warranty

This CUSP car stereo is covered by 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.

6.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact CUSP customer support. Our team is available to help you with any questions or issues you may encounter.

Online Support: Visit the official CUSP website for FAQs and support resources.

Email Support: [Insert CUSP Support Email Here, if available]

Phone Support: [Insert CUSP Support Phone Number Here, if available]

Please have your product model (CV-1031) and purchase details ready when contacting support.