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### podofo B09VL3JWHD

# podofo Wireless CarPlay Android Auto Portable Car Stereo (Model B09VL3JWHD) User Manual

Model: B09VL3JWHD

## 1. PRODUCT OVERVIEW

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The podofo Wireless CarPlay Android Auto Portable Car Stereo is a versatile 7-inch touchscreen car player designed for various vehicles, including cars, RVs, and trucks (9-36V). It integrates wireless CarPlay and Android Auto, dual dash cam functionality, Bluetooth for hands-free calling and audio streaming, and an FM transmitter. The unit offers flexible mounting options and includes both front and rear cameras for comprehensive recording.



Figure 1: podofu Portable Car Stereo with Wireless CarPlay and Android Auto.

## 2. PACKAGE CONTENTS

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Verify that all components are present in the package:

- 7-inch Smart Monitor
- Power Plug (Car Charger)
- Suction Cup Base
- Mount Base
- Bracket Fixing Sticker
- 32GB TF Card (pre-inserted)
- Camera Mount Kit (Front and Rear Cameras with cables)
- User Manual

# Package List & Size & Interfaces

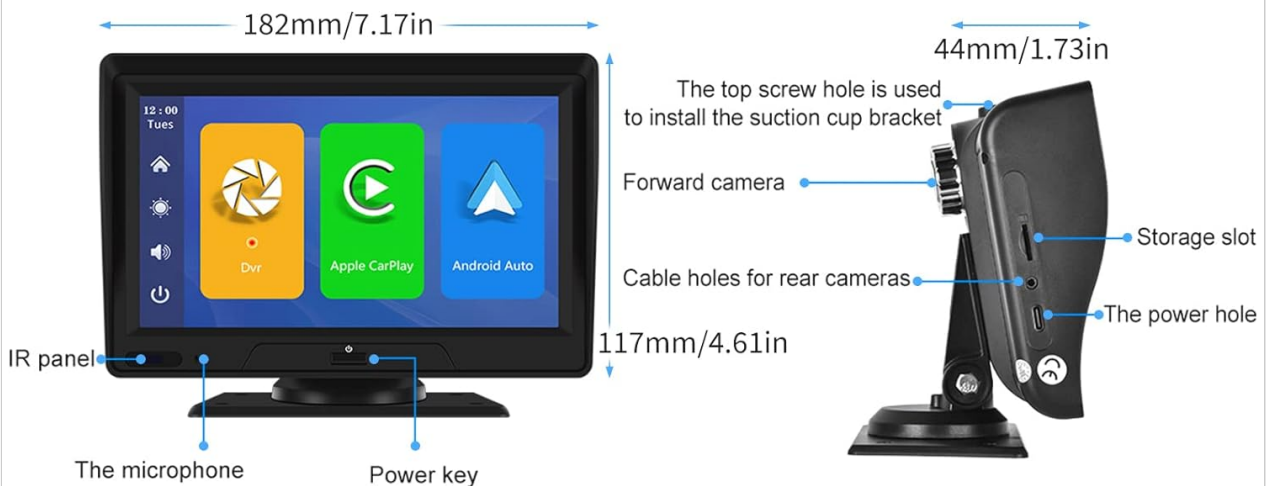


Figure 2: Package contents and interface overview. Includes the 7-inch monitor, power plug, suction cup base, mount base, bracket fixing sticker, 32GB TF card, and camera mount kit.

## 3. SETUP AND INSTALLATION

The portable car stereo offers flexible installation options for your dashboard or windshield.

### 3.1 Mounting the Unit

1. Choose between the suction mount or self-adhesive bracket for dashboard or windshield placement.
2. Attach the chosen mount to the back of the main unit.
3. Securely attach the unit to your desired location in the vehicle. The bracket allows for 360-degree rotation to adjust position and viewing angle.



Figure 3: Installation options showing dashboard and windshield mounting with the included brackets.



Figure 4: The adjustable bracket allows for 360-degree rotation and fine-tuning of the lens position.

### 3.2 Camera Installation

Install the front and rear cameras according to the included Camera Mount Kit instructions. The rear camera typically mounts near the license plate, and its 10m cable provides ample length for routing.

### 3.3 Power Connection

Connect the power plug to the unit and then to your vehicle's 9-36V power outlet.

## 4. OPERATING INSTRUCTIONS

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This section details the primary functions and how to operate your podofu car stereo.

Your browser does not support the video tag.

Video 1: Portable Car Stereo Function Display. This video demonstrates various features including CarPlay, Android Auto, voice control, video playback, FM transmitter, and system settings.

### 4.1 Wireless CarPlay and Android Auto

Connect your smartphone wirelessly to access navigation, music, calls, and messages. This feature allows for a safer driving experience by integrating your phone's essential functions directly onto the stereo's display.

- **Connection:** Navigate to the CarPlay or Android Auto icon on the main screen. Follow the on-screen prompts to pair your smartphone via Bluetooth. (Refer to Video 1, timestamps 0:41 for CarPlay and 0:53 for Android Auto).
- **Functionality:** Once connected, you can use compatible apps for navigation (e.g., Maps), music streaming (e.g., Spotify), hands-free calls, and voice commands.

# Wireless Carplay & Android Auto



Figure 5: The main interface displaying Wireless CarPlay and Android Auto options, along with common applications.



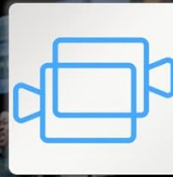
Figure 6: Example of Wireless Apple CarPlay and Android Auto interfaces on the stereo display.

## 4.2 Dual Dash Cam (Front and Rear Driving Recorder)

The unit features FHD 1080P front and rear cameras for continuous recording, day and night. A dedicated 32GB SD card is included for storage.

- **Recording:** The system supports loop recording, automatically overwriting older footage when the SD card is full. (Refer to Video 1, timestamps 0:12-0:29 for dash cam view and recording controls).
- **Night Vision:** Advanced sensors provide clear recordings in low-light conditions.
- **Image Optimization:** Features automatic gain control, white balance, and backlight compensation for optimal video quality.

# Double Recording Recorder



Dual Dash Cam



Loop Recording



Super Night Vision



2K+1080P Ultra-high Definition

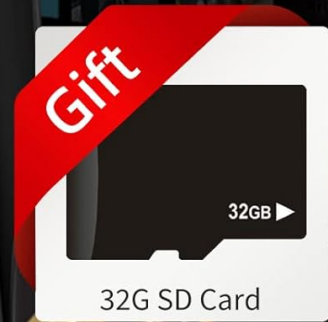


Figure 7: Dual dash cam display showing simultaneous front and rear camera views, ideal for monitoring both directions.

# Double Recording Recorder



Automatic gain control



Automatic white balance



Automatic backlight compensation



Figure 8: Dash cam features highlighting automatic gain control, white balance, and backlight compensation for enhanced video quality, especially at night.



Figure 9: The driving recording function interface, showing options for recording and playback.

### 4.3 7-inch Touchscreen Backup Camera System

The unit can function as a backup camera system, offering split-screen ability with two-way video input.

- **Display Modes:** View a single camera image or a split screen for dual views.
- **Reversing Lines:** The system provides adjustable reversing guidelines to assist with parking. (Refer to Video 1, timestamps 1:53-2:06 for reversing control and line adjustment).

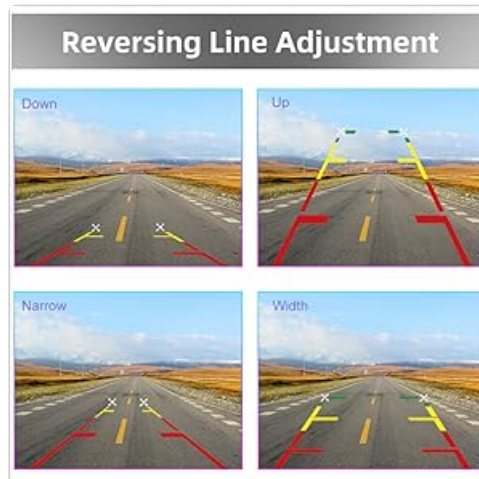


Figure 10: Illustration of adjustable reversing guide lines on the display, allowing customization for precise parking assistance.

### 4.4 FM Transmitter

Transmit audio from the car stereo to your vehicle's original car speakers via FM radio.

1. Click the **[FM Transmitter]** button to enter the FM transmitting function.
2. Click the **[FM switch]** button to activate.
3. Select a frequency band to be emitted by the unit (e.g., FM 106.0 MHz). Avoid frequencies occupied by local radio stations.
4. Tune your car's original stereo to the same FM frequency.

- Once connected, audio from the portable stereo will play through your car's speakers. (Refer to Video 1, timestamps 1:33-1:42 for FM setup).



Figure 11: The FM Radio Receiver interface, showing frequency selection and connection steps.

## 4.5 Voice Assistant

Utilize voice commands for hands-free operation, enhancing safety while driving.

- **Commands:** Supported commands include "Turn off display," "Turn on display," "Show front camera," "Show rear camera," and "Show all cameras." (Refer to Video 1, timestamps 0:30-0:41 for voice control demonstration).
- **Activation:** Simply speak the command clearly.

# FM Transmitter

Play through your original car speakers, enjoying the original car stereo sound.

1. Click the [FM Transmitter] button to enter the FM transmitting function, then click [FM switch] button
2. Selects the frequency band to be emitted on this unit, eg, set to FM 106.0 MHz (Please avoid using the channel to be occupied by the FM station)
3. Set FM to 106.0 MHz on your car stereo.
4. After the connection is successful, sound will play through your original car speakers.

Figure 12: Voice assistant in action, demonstrating commands like playing music, navigating, and sending messages.

## 4.6 Other Features

- **Dual Speakers:** The unit is equipped with dual speakers for direct audio output.
- **Sunshade:** An integrated sunshade helps reduce glare on the screen for better visibility.
- **Video Playback:** Review recorded footage directly on the unit. (Refer to Video 1, timestamps 1:21-1:33)

for video playback).

- **Settings:** Access various settings for record resolution, split time, microphone, image mirror, camera format, time configuration, reversing control, screen saver, voice control, language, TF card format, and factory reset. (Refer to Video 1, timestamps 1:42-2:20 for settings menu overview).



Figure 13: The unit features dual speakers for clear audio output and a design optimized for heat dissipation.



Figure 14: The integrated sun visor helps to reduce glare on the screen, improving visibility in bright conditions.

## 5. SPECIFICATIONS

Feature	Description
Brand	podofu
Model Number	B09VL3JWHD
Screen Size	7 Inches
Connectivity Technology	Wireless CarPlay, Android Auto, Bluetooth, USB
Media Type	SD Card
Compatible Devices	Smartphone, Speaker
Audio Output Mode	Stereo

Voltage Support	9-36V (for cars, pickups, SUVs, RVs, buses, trucks)
Camera Resolution	FHD 1080P (Front and Rear)

## 6. TROUBLESHOOTING

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This section addresses common issues you might encounter.

- **Bluetooth Disconnections:** If experiencing frequent Bluetooth disconnections with Android Auto, try restarting the device and your phone's Bluetooth. Ensure no other devices are interfering.
- **Glitches or Random Restarts:** Ensure the power connection is stable. If issues persist, try a factory reset (refer to Video 1, timestamp 2:16).
- **Camera Mirror Image:** If the camera view is mirrored incorrectly, check the 'Image Mirror' setting in the system menu (refer to Video 1, timestamp 1:48). This setting might affect both front and rear cameras.
- **No Sound via FM Transmitter:** Verify that the FM switch is ON and that the frequency on the car stereo matches the unit's output frequency. Ensure the chosen frequency is clear of other radio stations.
- **Unit Not Turning On:** Check the power plug connection and the vehicle's power outlet. Ensure the vehicle's ignition is on.

## 7. MAINTENANCE

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To ensure the longevity and optimal performance of your podofu car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the unit to extreme temperatures for extended periods.
- **SD Card:** Periodically format the SD card (refer to Video 1, timestamp 2:14) to maintain recording performance and free up space. Back up important footage before formatting.
- **Cable Management:** Ensure all cables are securely routed and not pinched or damaged.

## 8. WARRANTY AND SUPPORT

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podofu is committed to product performance and user experience.

- **Warranty:** The product comes with a 1-year warranty on labor and parts.
- **Returns:** A 30-day money-back guarantee is offered.
- **Replacement:** A 12-month replacement policy is available.
- **Contact Support:** For any questions or assistance, please contact podofu seller support via Amazon email.

