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## Woibugee B09V8DLZ3X

# Woibugee Double Din Touchscreen Car Stereo User Manual

Model: B09V8DLZ3X

## 1. PRODUCT OVERVIEW

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The Woibugee Double Din Touchscreen Car Stereo is a versatile multimedia player designed for in-car entertainment and navigation. It features a detachable 10-inch QLED touchscreen, offering Apple CarPlay and Android Auto compatibility, Bluetooth connectivity, and support for various audio and video formats. This manual provides essential information for setup, operation, and maintenance.



Image: Front view of the Woibugee Double Din Touchscreen Car Stereo, showcasing its large 10-inch display.

## 2. WHAT'S IN THE BOX

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Upon unboxing, please verify that all components listed below are present:

- 1 x Car Stereo Unit
- USB Cable (1 x 4-pin + 1 x 6-pin)
- 1 x Rear Video Input Cable + 1 x RCA Cable
- 1 x Bracket Set (screws included)
- 1 x GPS Antenna

## 3. SETUP AND INSTALLATION

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### 3.1 Safety Precautions

Before beginning installation, it is crucial to disconnect the negative terminal of your vehicle's battery. This prevents short circuits and potential damage to the stereo or vehicle's electrical system. Reconnect the battery only after the stereo is fully and correctly installed.

### 3.2 Physical Installation

The Woibugee car stereo is a universal double din unit with dimensions of Length: 110mm (4 inches), Width: 178mm (7 inches), Height: 100mm (3.94 inches). It is designed to fit most standard double din openings. Depending on your specific vehicle model, additional accessories such as a wiring harness/adaptor, frame dash kit, radio antenna adapter, or CANBUS decoder may be required. These are typically available from automotive accessory suppliers like Metra, PAC, or

## After Installation

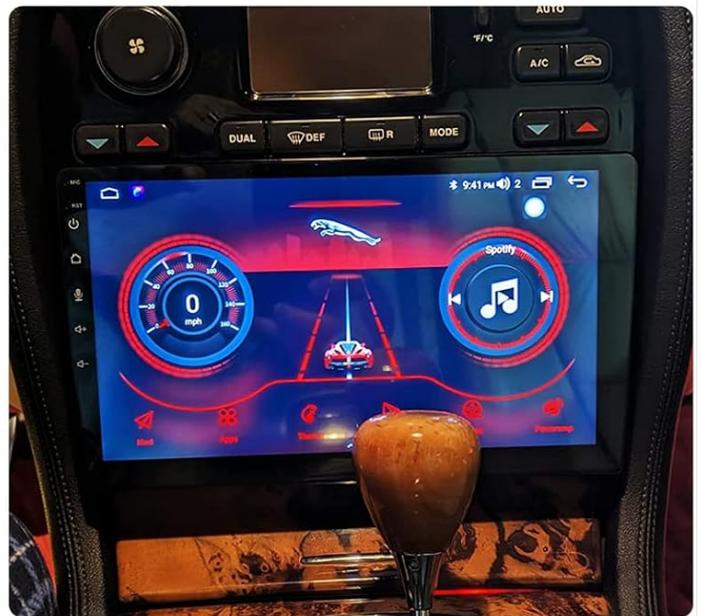


Image: Examples of the 10-inch car stereo successfully installed in different vehicle dashboards, demonstrating its fit and appearance.

### 3.3 Detaching and Adjusting the Screen Panel

The 10-inch QLED touchscreen is detachable and adjustable, allowing for optimal viewing angles and glare reduction. To detach the screen panel:

1. Pull the two clips on both sides of the screen.
2. Lift the screen panel upwards to remove it from the main unit.
3. Press the clips (A & B) toward the center and unplug the cable to complete disassembly.

The screen offers flexibility with approximately  $\pm 2.36$  inches of vertical movement,  $\pm 30^\circ$  forward/back tilt, and  $\pm 30^\circ$  left/right tilt (note: not vertical rotation).



Image: Step-by-step diagram illustrating the process of detaching the screen panel from the main unit.



## Adjustable View Angle



2.36"



1 ±2.36" vertical moving



30°

2 ±30° forward and back



30°

3 ±30° right or left tilt



2.36"



30°



30°

Image: Visual representation of the screen's adjustable view angles, including vertical movement and tilt options.

## 5. OPERATING INSTRUCTIONS

### 5.1 Wireless Apple CarPlay and Android Auto

The stereo supports wireless Apple CarPlay and Android Auto, allowing seamless integration with your smartphone. Access calls, messages, music, and navigation directly from the touchscreen. Siri and Google Assistant are available for voice control.



Image: Display showing the Apple CarPlay and Android Auto interfaces, highlighting their integration with the car stereo.



Image: Illustration of smart voice control functionality, demonstrating interaction with Siri and Google Assistant for various tasks.

## 5.2 Navigation and GPS

The unit includes built-in Wi-Fi and GPS, supporting online and offline navigation applications such as Waze and Google Maps. Obtain turn-by-turn directions, search for addresses or points of interest, and receive real-time traffic information.



Image: Screenshot of the GPS navigation interface, showing map display and route information.

### 5.3 Multimedia and Apps

With 2GB RAM and 32GB ROM, powered by an 8-core CPU, the stereo ensures smooth operation for various applications. Download apps like Spotify, Pandora, YouTube, and Netflix from the Google Play Store. It features AUX Audio/Video input, Front camera video input, Rear view camera input, 5RCA output (3.68V), and Subwoofer output.

# Smart Android, More Fun on the Road

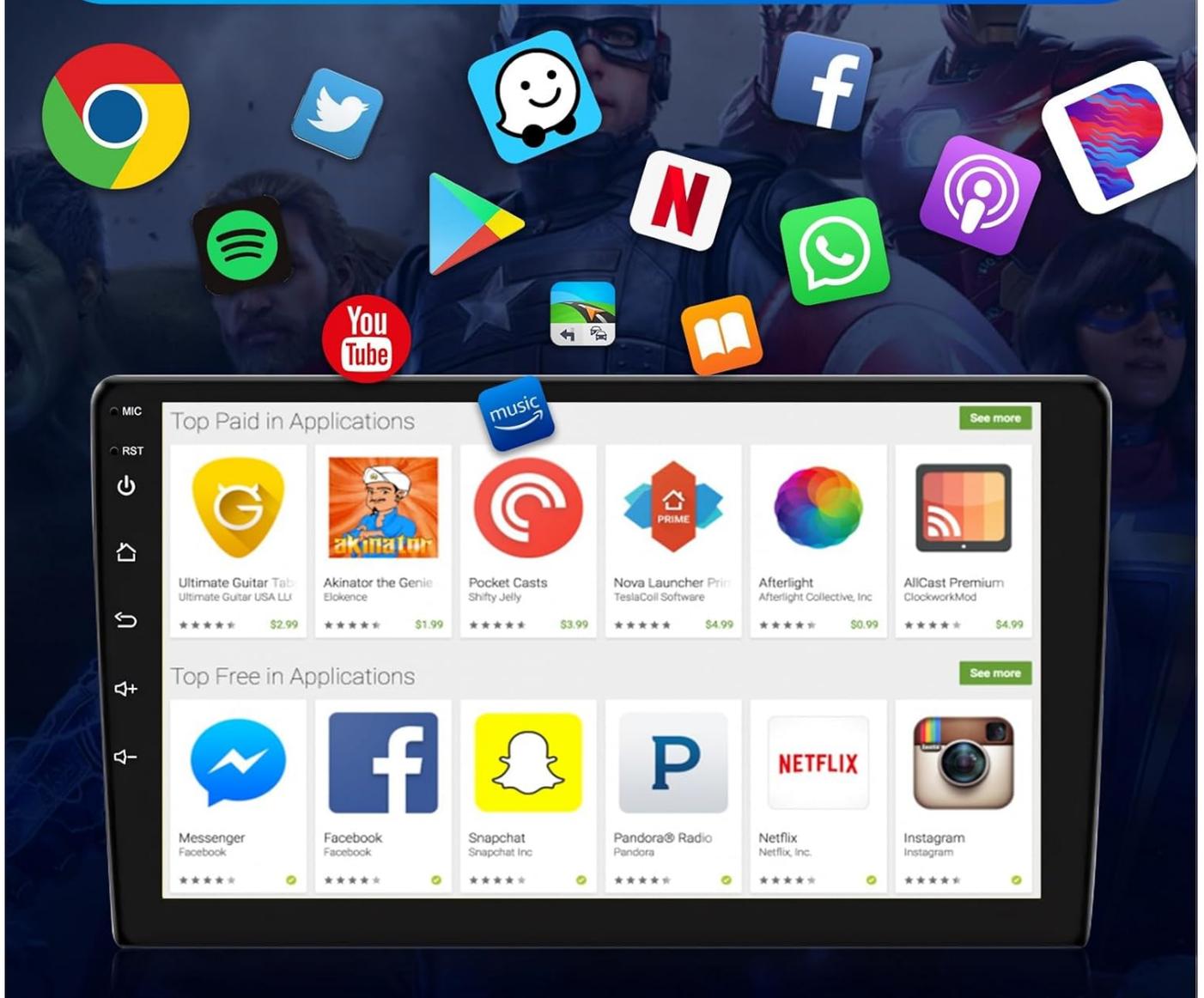


Image: The car stereo screen displaying a grid of popular Android applications, indicating its smart multimedia capabilities.



Image: A visual representation of the car stereo's interface populated with various entertainment and utility applications, emphasizing its "Smart Android, More Fun on the Road" feature.

#### 5.4 Audio Features (DSP)

The stereo includes a Digital Sound Processor (DSP) with 32-band EQ, allowing for precise audio customization. Adjust sound field, surround space, stereo sound enhancement, and bass enhancement to optimize your listening experience. The maximum output is 4\*45W amplifier with RMS 4\*24W.



Image: Screenshots of the DSP (Digital Sound Processor) interface, showing options for equalizer adjustments, sound field, surround space, and bass enhancement.

# Support 5.1 Channels

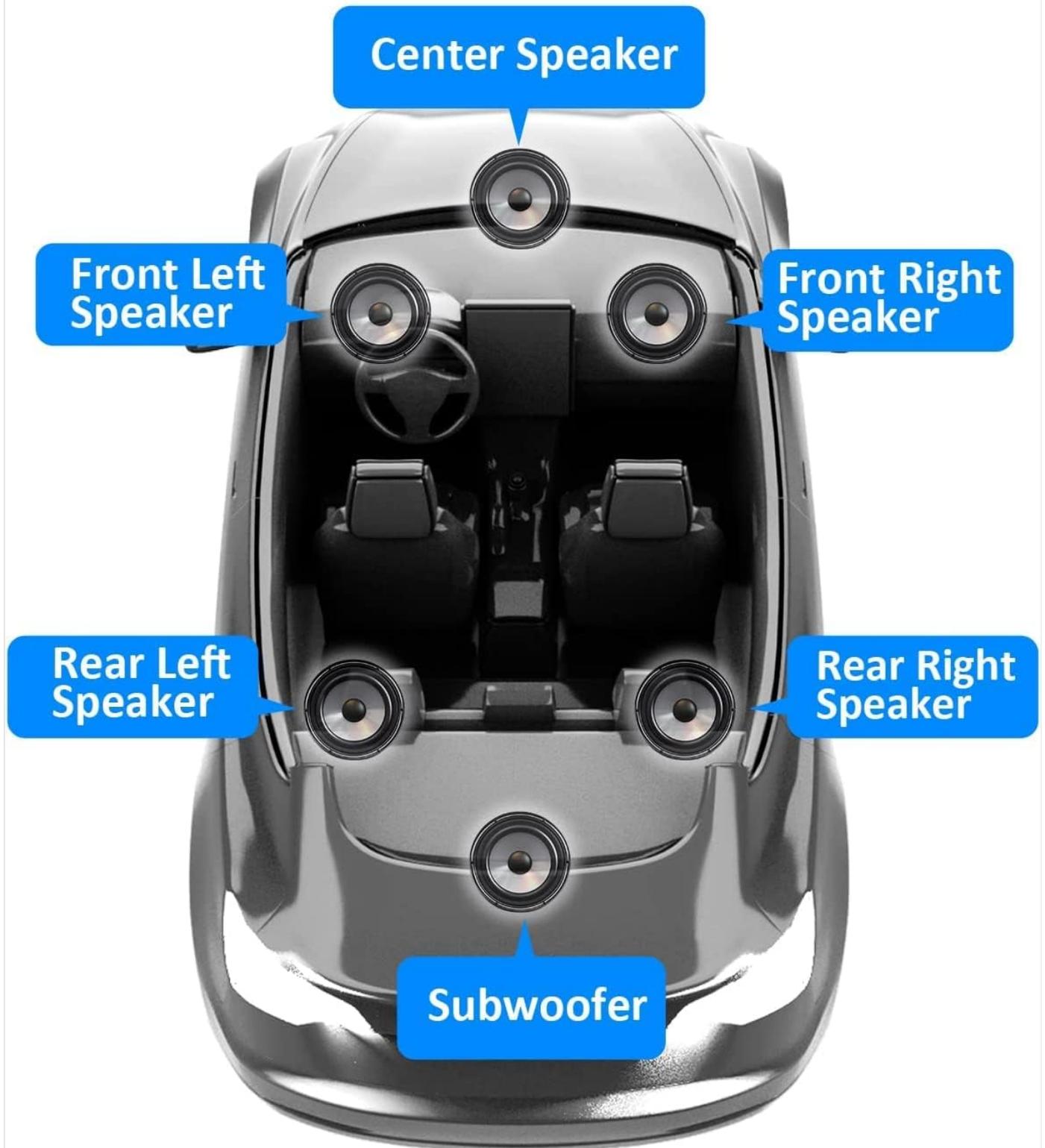


Image: Diagram illustrating the 5.1 channel audio support, indicating placement of center, front left/right, rear left/right speakers, and subwoofer for a surround sound experience.

## 5.5 QLED Display Technology

The 1280\*720 QLED display screen offers a 178° full-viewing angle, ensuring clear visibility even when viewed from the side. This technology maintains color rendition and brightness, providing a superior visual experience compared to standard IPS screens.



Image: Side-by-side comparison of QLED and IPS display technologies, highlighting the superior clarity and color of the QLED screen.



Image: Another visual comparison demonstrating the difference in display quality between QLED and IPS screens, emphasizing the vibrant output of QLED.

## 5.6 Camera Support

The stereo supports both front and rear cameras. The included rear camera offers a 170° wide-angle view, high definition (AHD), parking assistance lines, and night vision capabilities, enhancing safety during parking and reversing. The live rear view function displays the real rear status even when the vehicle is moving forward.

# SUPPORT Front Camera Rear Camera(Live)



High Definition



170°Wide angle



Parking assistant



Night vision



Image: Overview of camera support features, including IP69K waterproof rating, AHD high definition, 170° wide angle, parking assistant, and night vision.



Image: Side-by-side comparison of day vision and night vision from the rear camera, demonstrating clear visibility in different lighting conditions.

## 5.7 Steering Wheel Control (SWC)

The unit supports steering wheel controls, allowing you to manage audio and other functions without taking your hands off the wheel. This feature enhances driving safety and convenience.



Image: Depiction of steering wheel controls interacting with the car stereo, showing buttons for calls, volume, and track control.

## 5.8 Product Functionality Demonstration Video

Watch this official video from Woibugee to see the various functions and features of the 10-inch Detachable Android Car Stereo in action, including UI design, screen adjustability, Apple CarPlay, Android Auto, camera support, AM/FM radio, DSP settings, and system information.

Your browser does not support the video tag.

Video: A comprehensive demonstration of the Woibugee 10-inch Detachable Android Car Stereo's features and user interface.

# 6. TROUBLESHOOTING

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## 6.1 Touchscreen Not Working

If the touchscreen does not respond after installation, perform a calibration:

- Place five fingers together on the screen for approximately 5 seconds, then lift them.
- Touch the red circle that appears until the touchscreen calibration is complete.
- Alternatively, navigate to "Setting" > "Factory" > "3368" > "Touch screen calibration" and follow the on-screen instructions.

## 6.2 Wi-Fi Connection Issues

If the stereo fails to connect to a Wi-Fi hotspot, check if wireless CarPlay is automatically connected. If so, turn off the automatic connection feature within the CARLINK settings. This can resolve conflicts preventing Wi-Fi connectivity.

## 6.3 General Connectivity Issues

Ensure all wiring connections are secure and correctly installed. Disconnecting the car battery's negative terminal for a few minutes and then reconnecting it can sometimes resolve minor software glitches or connectivity problems.

## 7. SPECIFICATIONS

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Feature	Detail
Product Dimensions	4"D x 7"W x 3.94"H (Unit) / 12 x 8 x 7 inches (Package)
Item Weight	4 pounds
ASIN	B09V8DLZ3X
Brand	Woibugee
Connectivity Technology	Bluetooth, Wi-Fi, USB, CarPlay, Android Auto
Controller Type	Google Assistant, Siri
Special Features	Wireless Apple CarPlay, Wireless Android Auto, DSP 32EQ, QLED 1280*720 Touchscreen, 8 Core 2GB+32GB, 5RCA Output + Subwoofer Output, Detachable and Adjustable 10-inch Touchscreen, Voice Control, HD 720P/1080P Rear-view Camera Input
Compatible Devices	Amplifier
Connector Type	RCA, USB
Audio Output Mode	Surround
Surround Sound Channel Configuration	5.1 Channel
Color	Double Din Cam 8Core
Manufacturer	Woibugee
Date First Available	March 10, 2022

## 8. WARRANTY AND SUPPORT

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### 8.1 Warranty Information

Specific warranty details for the Woibugee Double Din Touchscreen Car Stereo are not provided in this manual. Please refer to the product packaging or contact Woibugee customer service for warranty terms and conditions.

### 8.2 Customer Support

For further assistance, technical support, or inquiries, please refer to the official user guide PDF or contact Woibugee customer support through their official channels.

Official User Guide (PDF): [Download User Guide](#)

