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› [WOWiViD 7-Inch Double Din Car Stereo with CarPlay & Android Auto User Manual](#)

WOWiViD fb3eb3a6-1d04-49b0-a414-a75a245096f4

# WOWiViD 7-Inch Double Din Car Stereo User Manual

Model: fb3eb3a6-1d04-49b0-a414-a75a245096f4

## 1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your WOWiViD 7-inch Double Din Car Stereo. This unit features a high-definition touchscreen, integrated CarPlay and Android Auto compatibility, a CD/DVD player, Bluetooth connectivity, and support for a backup camera. Please read this manual thoroughly before use to ensure proper operation and to maximize your enjoyment of the product.



Image 1.1: Overview of the WOWiViD 7-inch Double Din Car Stereo System.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package before proceeding with installation:

- WOWiViD 7-inch Double Din Car Stereo Unit
- Power Cable
- Backup Camera
- Camera Cable
- External Microphone

- Disassembly Tool
- Mounting Brackets
- Screws

### 3. PRODUCT OVERVIEW

The WOWiViD car stereo features a 7-inch high-definition capacitive touchscreen for intuitive control. The unit is designed to fit standard double din openings.

#### 3.1 Front Panel



Image 3.1: Front view of the car stereo displaying the CarPlay interface, along with the included external microphone, backup camera, and USB cables for phone connectivity.

The front panel includes the 7-inch touchscreen display, physical buttons for common functions (Menu, Volume, Band), and slots for CD/DVD, USB, SD card, and AUX input.

#### 3.2 Rear Panel and Connections

# Universal Car Stereo With DVD Player

Double din car audio is suitable for almost all DC 9V-16V cars  
(except 24V trucks)



## Size of car stereo

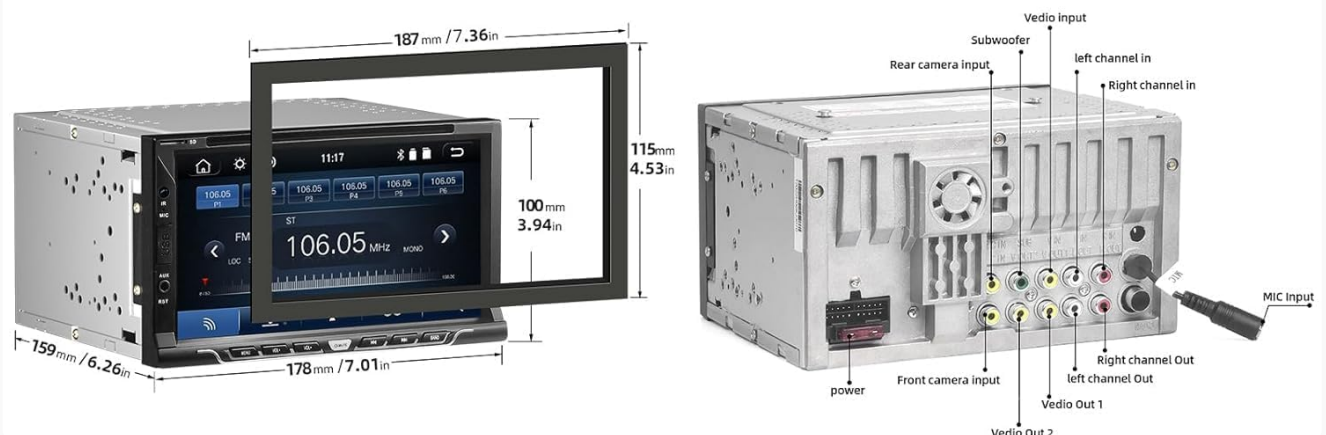


Image 3.2: Rear view of the car stereo detailing the various input and output ports, including power, speaker outputs, video input, and microphone input. Dimensions for installation are also shown.

The rear panel houses all necessary wiring connections, including power, speaker outputs, video input for the backup camera, subwoofer output, and external microphone jack.

## 4. SETUP & INSTALLATION

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

### 4.1 Vehicle Fitment

This unit is a standard double din size (approximately 178mm x 99mm / 7 inches x 3.9 inches). Please confirm your vehicle's dash opening size is suitable. Some vehicles may require a dash kit or modification for proper fitment. This unit is designed for DC 9V-16V cars and is not compatible with 24V trucks.

### 4.2 Wiring Connections

Connect the wiring harness according to your vehicle's wiring diagram. Common connections include:

- **Yellow Wire:** Constant 12V power (Battery +)
- **Red Wire:** Accessory 12V power (Ignition +)
- **Black Wire:** Ground (Chassis -)
- **Speaker Wires:** Connect to corresponding vehicle speaker wires (Front Left, Front Right, Rear Left, Rear Right).
- **Reverse Gear Wire:** Connect to the vehicle's reverse light circuit for automatic backup camera display.
- **Steering Wheel Control (SWC) Wires:** Connect to your vehicle's SWC wires if applicable.

#### Important Note on Power/Ignition Wires:

In some vehicle models, the constant 12V (yellow) and accessory 12V (red) wires may need to be swapped to ensure proper power-off with ignition and memory retention. If the unit remains on after the ignition is off, or loses settings every time the vehicle is turned off, try swapping these two wires. Consult a professional if unsure.

### 4.3 Backup Camera Connection

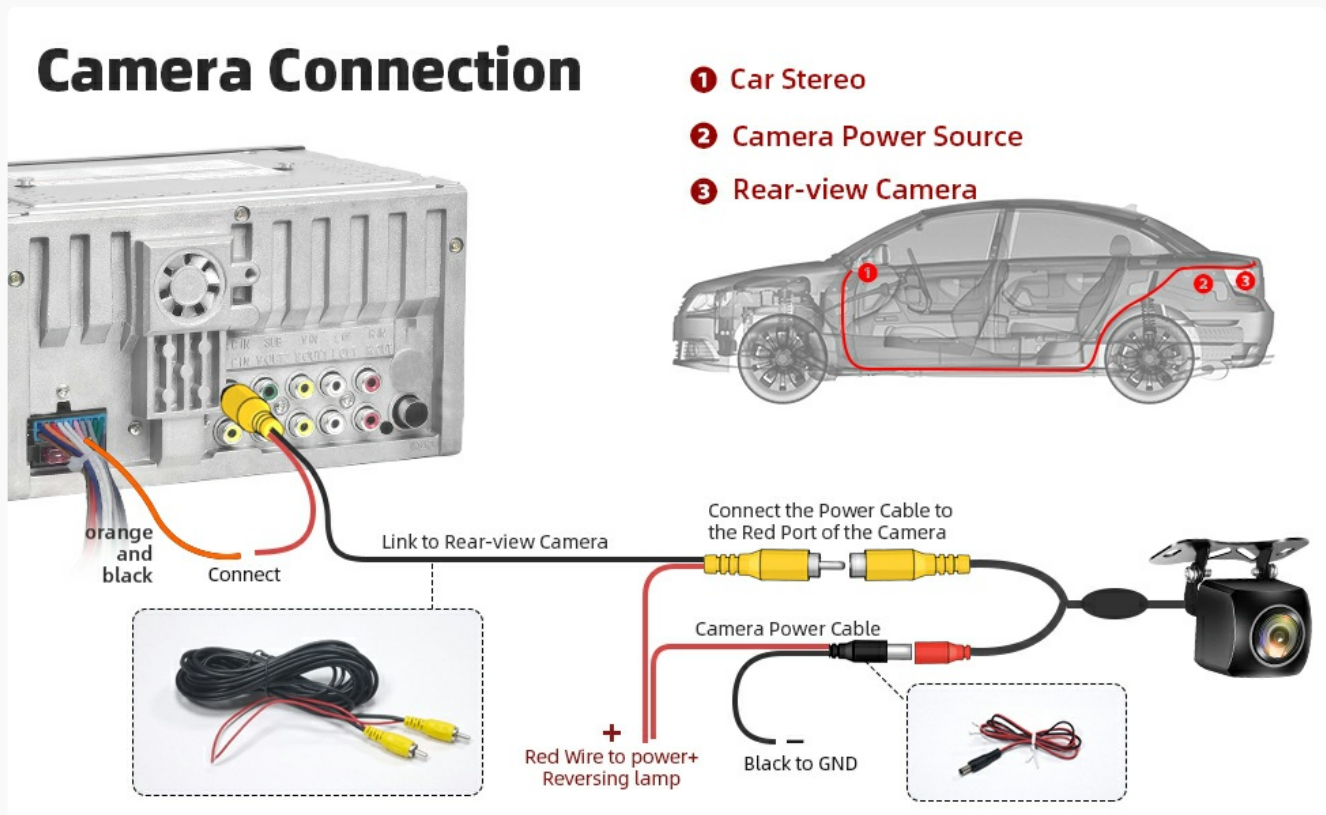


Image 4.1: Detailed wiring diagram for connecting the rear-view camera to the car stereo system, including power and video signal connections.

1. Connect the video output cable from the backup camera to the "Rear Camera Input" on the stereo's rear panel.
2. Connect the camera's power cable (red wire) to the vehicle's reversing lamp positive (+) and the black wire to ground (-).
3. Ensure the reverse trigger wire from the stereo is connected to the vehicle's reverse light circuit.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Operation

- **Power On/Off:** Press the power button or turn the vehicle ignition on/off.

- **Volume Control:** Use the VOL+ and VOL- buttons on the front panel or the touchscreen controls.
- **Menu:** Press the MENU button to access the main menu or return to the previous screen.



Image 5.1: Close-up view of the physical buttons on the car stereo, including Menu and Volume controls.

## 5.2 CarPlay & Android Auto

Connect your compatible iPhone or Android smartphone to the stereo via a USB cable. The system will automatically launch CarPlay or Android Auto, allowing access to navigation, calls, messages, and music directly on the stereo's screen.



Image 5.2: The car stereo screen displaying both Apple CarPlay and Android Auto interfaces, demonstrating phone connectivity via USB for integrated smartphone features.

## Voice Control

Utilize voice assistants like Siri (for iPhone) or Google Assistant (for Android) to control functions hands-free. Simply activate the voice assistant and issue commands for navigation, calls, or music playback.



Image 5.3: The car stereo screen showing a hands-free call in progress, with icons representing Bluetooth connectivity and voice control functionality.

## 5.3 Bluetooth Connectivity

Pair your smartphone with the stereo via Bluetooth for hands-free calling and wireless audio streaming.

1. Enable Bluetooth on your smartphone.
2. On the stereo, navigate to the Bluetooth menu.
3. Search for available devices on your phone and select "WOWiViD" or a similar device name.
4. Confirm pairing on both devices.

Once paired, you can make and receive calls using the built-in or external microphone, and stream music from your phone.



Image 5.4: Icon representing the Bluetooth hands-free calling feature.

## 5.4 Media Playback

The stereo supports various media formats and sources.

- **CD/DVD Player:** Insert a CD or DVD into the disc slot. The unit will automatically detect and begin playback.
- **USB/TF Card:** Insert a USB drive or TF (Micro SD) card into the respective port/slot. The unit will access compatible audio and video files.
- **AUX Input:** Connect external audio devices using a 3.5mm AUX cable to the front AUX input.



Image 5.5: Icon representing the integrated CD/DVD player functionality.

## 5.5 AM/FM Radio

Access the radio function to tune into AM and FM stations. Use the touchscreen or physical buttons to scan for stations, save presets, and switch between bands.



Image 5.6: Icon representing the RDS/FM/AM radio feature.

## 5.6 Mirror Link Function

The Mirror Link function allows you to display your smartphone's screen directly on the stereo. Connect your Android or iOS phone via its original USB cable. This feature is useful for apps not supported by CarPlay or Android Auto.



Image 5.7: Icon representing the Mirror Link function.

## 5.7 Backup Camera Display

When the vehicle is shifted into reverse gear, the stereo will automatically display the image from the connected backup camera, enhancing safety during parking and reversing maneuvers. The included camera features night vision and a wide 170-degree viewing angle.

### HD Night Vision Backup Camera

The radio has a waterproof reversing camera, when the vehicle shifts into reverse, the car stereo will automatically display the reverse image and record the traffic

The image is a composite. On the left, a car stereo screen displays a rear-view camera feed of a parking lot with red and yellow parking lines. On the right, there is an illustration of the rear of a blue car with a camera lens highlighted. Below the car illustration are four icons: a night vision icon, an HD icon, a 170-degree wide angle icon, and a waterproof protection icon. Below the icons are the labels: "Night Vision", "HD Definition", "170° Wide Angle", and "Waterproof Protection".

### Steering Wheel Controls

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

The image shows a hand on a steering wheel with various control buttons. To the right, a car stereo screen displays a menu with various icons for navigation, volume, and other functions. The screen also shows the time "09:43" and a "PASSENGER AIR BAG" indicator.

Image 5.8: The car stereo screen displaying the rear-view camera feed with parking guidelines, alongside an illustration of steering wheel controls.



Image 5.9: Icon representing front and rear camera support.

## 5.8 Steering Wheel Controls (SWC)

If your vehicle supports steering wheel controls and the SWC wires are connected, you can configure the stereo to respond to your vehicle's steering wheel buttons for functions like volume, track change, and mode selection.



Image 5.10: Icon representing the Steering Wheel Control feature.

## 5.9 Audio Settings

Customize your audio experience using the built-in equalizer and balance/fader controls. The unit features 30 adjustable frequency bands for precise sound tuning.

# Built-in HiFi Car Audio System

Enjoy private various musical taste



Image 5.11: The car stereo screen displaying the 30-band equalizer settings and the fader/balance adjustment interface for audio customization.



Image 5.12: Icon representing the 30-Band EQ Setting feature.

## 6. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents.

- **Disc Care:** Handle CDs and DVDs by the edges. Keep them clean and free of scratches to ensure optimal playback.
- **General Care:** Keep the unit free from dust and moisture. Avoid extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; No power supply.	Check power connections (yellow, red, black wires). Verify vehicle fuses. Ensure proper 12V supply.
Unit loses settings/memory after turning off vehicle.	Constant and accessory power wires are swapped.	Ensure the yellow wire is connected to constant 12V and the red wire to switched 12V (ignition). If issues persist, try swapping the yellow and red wires.
Bluetooth connection is unstable or fails to pair.	Interference; Incorrect pairing procedure; Outdated phone software.	Ensure no other devices are interfering. Re-attempt pairing. Update phone's operating system.
Steering Wheel Controls do not work.	Incorrect wiring; Incompatible vehicle; Incorrect setup.	Verify SWC wiring. Check stereo settings for SWC configuration. Some vehicles may require an additional adapter.
Backup camera image is unclear or not displayed.	Loose connection; Faulty camera; Incorrect trigger wire.	Check all camera connections. Ensure the reverse trigger wire is correctly connected to the reverse light circuit. Verify camera lens is clean.

## 8. SPECIFICATIONS

Feature	Detail
Product Dimensions	8.4 x 7.9 x 6.5 inches
Item Weight	4.29 pounds
Model Number	fb3eb3a6-1d04-49b0-a414-a75a245096f4
Screen Size	7 inches / 18 cm (diagonal)
Connectivity Technology	Bluetooth, USB, TF Card, AUX
Controller Type	Google Assistant, Siri (via connected smartphone)
Special Features	Android Auto, Apple CarPlay, Backup Camera & SWC, Bluetooth & Voice Control, FM/AM Radio, Touchscreen, CD/DVD Player, Mirror Link

Feature	Detail
Compatible Devices	Smartphone
Audio Output Mode	Stereo, Surround (2.1 channel configuration)
Video Encoding Support	H.264, MPEG-4, MPEG-2, and others
Color	Black
Manufacturer	WOWiViD

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact WOWiViD customer service directly. Details for contacting support are typically found on the manufacturer's website or product packaging.

