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Adapter-Universe 7vwDVD

Adapter-Universe 7-Inch Car Radio with CD/DVD for Volkswagen VW Passat Golf Jetta Tiguan

Instruction Manual

1. Product Overview

This manual provides instructions for the Adapter-Universe 7-inch touchscreen car radio, model 7vwDVD. This unit integrates a CD/DVD player, CarPlay, Android Auto, Bluetooth 5.2, Mirror Link, and supports a backup camera, offering a comprehensive in-car entertainment and navigation solution.

2. Compatible Vehicle Models

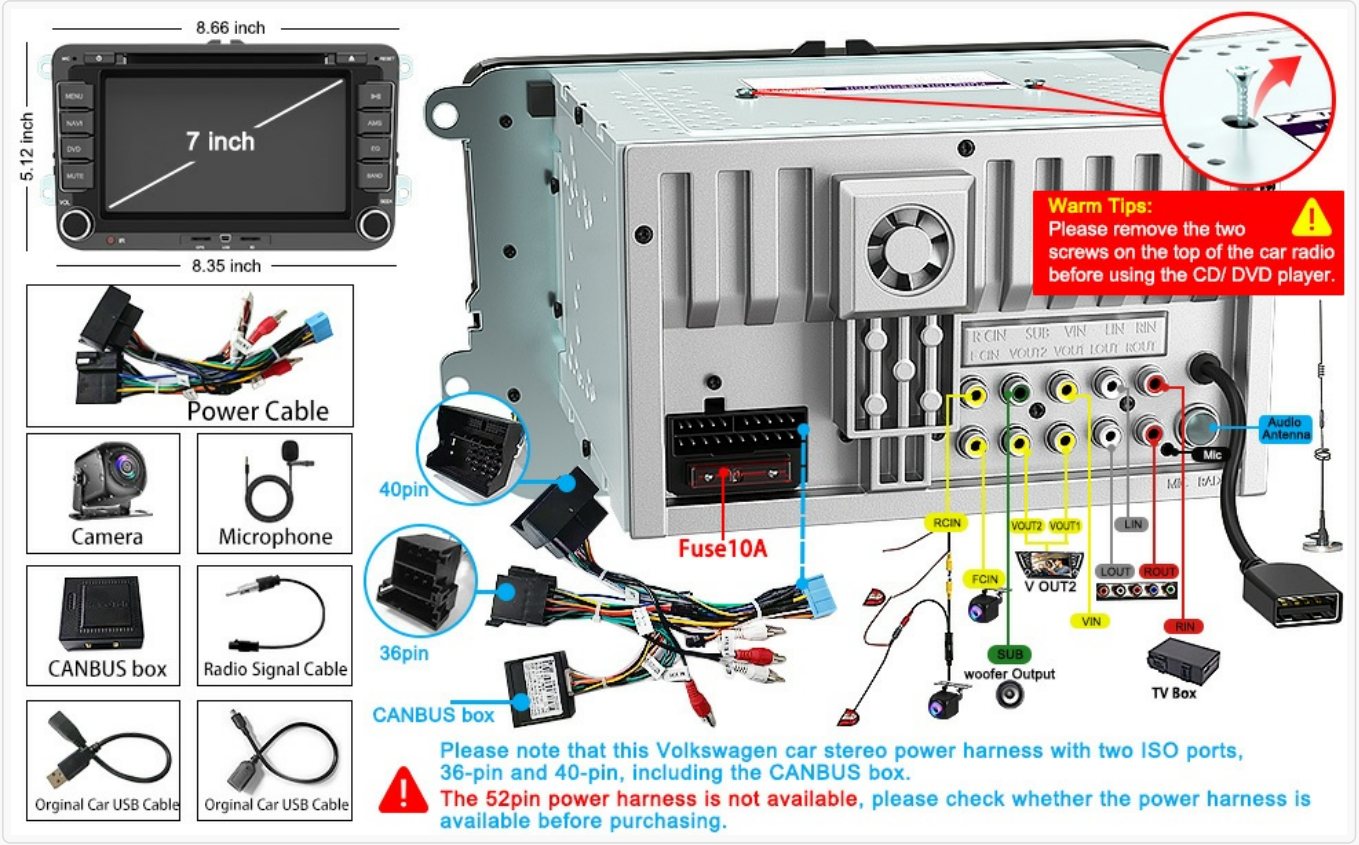
This DVD stereo is designed for compatibility with various Volkswagen, Seat, Skoda models. Please verify the year, dimensions, and shape of your vehicle's center console before installation to ensure proper fitment.

- **For VW:** Sagitar/Jetta, Magotan/Magotan V6, Passat (B6, V6, B7, NMS, Variant, CC, TSI, Blue Motion), Golf (VI, V, Cross, Sportline), Bora, Tiguan/Tiguan GP, Sharan, Caddy, Polo, EOS, Scirocco, Touran, R36 Variant, Beetle, Amarok.
- **For Seat:** Altea (AB 05/2004), Toledo (AB 12/2004), Leon (AB 09/2005), Altea XL (AB 04/2007), Alhambra (AB 2010).
- **For Skoda:** Fabia Limousine (AB 02/2007, BIS 2012), Fabia Combi (AB 04/2007, BIS 2012), Praktik (AB 04/2007, BIS 2012), Roomster (AB 04/2006, BIS 2012), Octavia Combi (06/2004, BIS Facelift), Octavia Limousine (AB 06/2004, BIS Facelift), Octavia II2&III3, Yeti (AB 2009, BIS 2012).

Important: Confirm the shape of the frame corner before purchasing, especially for VW Golf Passat Jetta models. An original radio with a right-angle corner will not fit this unit.



This image illustrates the range of compatible vehicle models and highlights the importance of checking the radio frame shape for proper fitment.



A detailed list of applicable VW, Seat, and Skoda models is provided, along with a visual guide for checking the radio's corner shape.

3. Setup and Installation

3.1 Pre-Installation Check

Before beginning installation, ensure all components are present and undamaged. Verify the wiring harness matches your vehicle's connectors. This unit typically uses a power harness with two ISO ports (36-pin and 40-pin), including a CANBUS box. The 52-pin power harness is not compatible.

3.2 CD/DVD Player Preparation

Important: Before using the CD/DVD player function, you must remove the two transport screws located on the top of the car radio unit. Failure to do so may prevent the CD/DVD player from operating correctly or cause damage.



This image highlights the CD/DVD player functionality and provides a crucial warning about removing the two transport screws before use.

3.3 Wiring Diagram

Refer to the following diagram for proper connection of the power cable, CANBUS box, camera, microphone, radio signal cable, and other audio/video inputs/outputs.



This diagram illustrates the various connections for the car radio, including power, camera, microphone, and audio outputs, along with the CANBUS box.

4. Operating Instructions

4.1 CarPlay and Android Auto

Connect your smartphone via USB cable to access CarPlay (for iOS devices) or Android Auto (for Android devices). This allows you to use navigation, make calls, send messages, and play music directly from your phone's apps on the 7-inch IPS HD screen. Voice control features are available through Siri or Google Assistant.



This image demonstrates the CarPlay and Android Auto functionality, showing how smartphones integrate with the car radio for navigation, communication, and media playback.



A visual representation of the Apple CarPlay interface, highlighting its integration with the car radio.



A visual representation of the Android Auto interface, demonstrating its features on the car radio screen.

4.2 CD/DVD Playback

Insert a CD or DVD into the designated slot. The unit supports a wide variety of formats, delivering 1080p resolution for video playback and powerful sound. Ensure the transport screws were removed during setup.

4.3 Bluetooth 5.2 and Voice Control

Pair your smartphone with the car stereo via Bluetooth 5.2 for hands-free calling and wireless audio streaming. The built-in microphone and external microphone connector ensure clear communication. Use voice commands to manage calls, navigation, and music playback.



This image illustrates the Bluetooth 5.2 and voice control features, showing a driver making a hands-free call and interacting with a voice assistant.

A screenshot of the car radio's Bluetooth interface during a call, demonstrating hands-free communication.

4.4 Mirror Link Function

The Mirror Link function allows you to sync your Android or iOS smartphone screen to the 7-inch display using the original USB cable. This enables viewing maps, movies, and other content. For safety, it is not recommended to watch videos while driving.



This image demonstrates the Mirror Link function, showing a smartphone's display mirrored onto the car radio screen for content viewing.



A screenshot illustrating the Mirror Link feature, allowing smartphone content to be displayed on the car radio.

4.5 HD Touch Screen

The 7-inch high-definition capacitive touch screen (1024x600 resolution) offers sensitive and accurate control with 1080P video playback capability. It provides clear visuals and smooth color gradation.



This image highlights the responsive IPS touch screen, showing a user interacting with the display.

4.6 Backup Camera Support

When reverse gear is engaged, the head unit automatically switches to the reverse camera image, providing a 170° wide view for safer parking and maneuvering. The system supports HD image, waterproof, and night vision cameras.



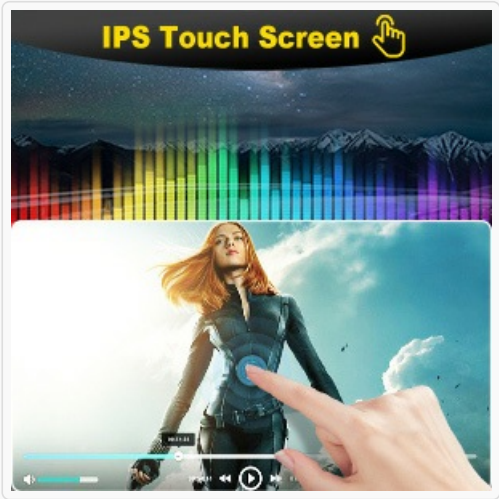
This image demonstrates the backup camera functionality, displaying the rear view with parking assistance lines on the car radio screen.



Icons illustrating the key features of the supported backup camera: HD image quality, waterproof design, night vision, and a wide viewing angle.

4.7 Steering Wheel Control (SWC)

Connect the unit to your vehicle's steering wheel controls to manage functions such as volume, track skipping, and call answering directly from your steering wheel, enhancing convenience and safety while driving.



This image depicts the steering wheel control functionality, showing how physical buttons on the steering wheel can interact with the car radio.

4.8 AM/FM Radio

Tune into your favorite AM and FM radio stations. The unit provides stable radio signal reception for an uninterrupted listening experience.



This image displays the AM/FM radio interface on the car radio screen, showing a tuned frequency.



A screenshot of the FM/AM radio interface, demonstrating station tuning and display.

4.9 Built-in EQ Setting

Customize your audio experience with the built-in Equalizer (EQ) settings. Adjust various frequency bands to achieve your preferred sound profile for different music genres or personal preferences.



A screenshot of the DSP/EQ settings, showing adjustable frequency bands for audio customization.

5. Maintenance

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior surfaces. For stubborn smudges, a slightly damp cloth with a mild, non-abrasive cleaner can be used, but avoid direct spraying.
- **CD/DVD Slot:** Keep the CD/DVD slot free from dust and debris. Avoid inserting damaged or dirty discs.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Software Updates:** Periodically check the manufacturer's website for any available software or firmware updates to ensure the best performance and compatibility.

6. Troubleshooting

If you encounter issues with your car radio, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not power on	Incorrect wiring harness connection; Blown fuse; Vehicle power issue.	Verify all wiring connections, especially the power harness. Check the 10A fuse on the unit. Consult a professional for vehicle power diagnostics.
CD/DVD player not working	Transport screws not removed; Damaged disc; Dirty lens.	Ensure the two transport screws on top of the unit are removed. Try a different, clean disc. Use a CD/DVD lens cleaner.
No sound	Volume too low; Mute activated; Speaker wiring issue.	Increase volume. Check if the unit is muted. Verify speaker connections.

Problem	Possible Cause	Solution
Bluetooth connection issues	Device not in pairing mode; Interference; Out of range.	Ensure your phone's Bluetooth is on and in pairing mode. Move closer to the unit. Restart both devices.
Touch screen unresponsive	Software glitch; Screen damage.	Restart the unit. If the problem persists, contact customer support.

If these steps do not resolve the issue, please contact Adapter-Universe customer support for further assistance.

7. Specifications

- **Brand:** Adapter-Universe
- **Model Number:** 7vwDVD
- **ASIN:** B0DRFNVK4W
- **Connectivity Technology:** Bluetooth, USB, Wi-Fi
- **Compatible Devices:** Smartphone
- **Control Method:** Touch
- **Color:** Black
- **Video Encoding:** RM
- **Format:** CD, DVD Single
- **Screen Size:** 7-inch (implied from product title and images)
- **Screen Resolution:** 1024x600 (from feature bullets)

8. Warranty and Support

For warranty information and technical support, please refer to the documentation included with your product or visit the official Adapter-Universe website. Keep your purchase receipt as proof of purchase for any warranty claims.

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