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Adapter-Universe 69507d4e-ba76-4b62-a92b-fa739de2f733

Adapter-Universe 7-Inch Double Din Car Stereo User Manual

Model: 69507d4e-ba76-4b62-a92b-fa739de2f733

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Adapter-Universe 7-inch Double Din Car Stereo. This unit features a high-definition touchscreen, integrated CarPlay and Android Auto compatibility, a CD/DVD player, Bluetooth 5.1, and support for a backup camera. Please read this manual thoroughly before installation and use to ensure proper function and safety.



Image 1.1: The Adapter-Universe 7-inch Double Din Car Stereo with its primary features and included accessories.

2. Setup and Installation

2.1 Package Contents

Verify that all components are present in the package:

- Car Stereo Unit
- RCA Cables
- Backup Camera & Cable
- Power Cable
- GPS Antenna
- Microphone
- Disassembly Tool
- Brackets
- Screws

- User Manual (this document)

2.2 Vehicle Fitment

This double din radio has a standard size of 7 inches (178mm x 99mm). It is designed for most cars operating on a 9V-16V DC system. It is **not applicable to 24V trucks**. Before installation, confirm that your vehicle's dash opening size is suitable. If the stereo size does not match your dash opening, a suitable dash kit may be required, or modifications to your dashboard might be necessary.



Image 2.1: Dimensions of the car stereo and a visual representation of its universal fitment in a vehicle dashboard.

2.3 Wiring Diagram

Refer to the detailed wiring diagram below for proper connection. Incorrect wiring can damage the unit or your vehicle's electrical system. If you are unsure, consult a professional installer.

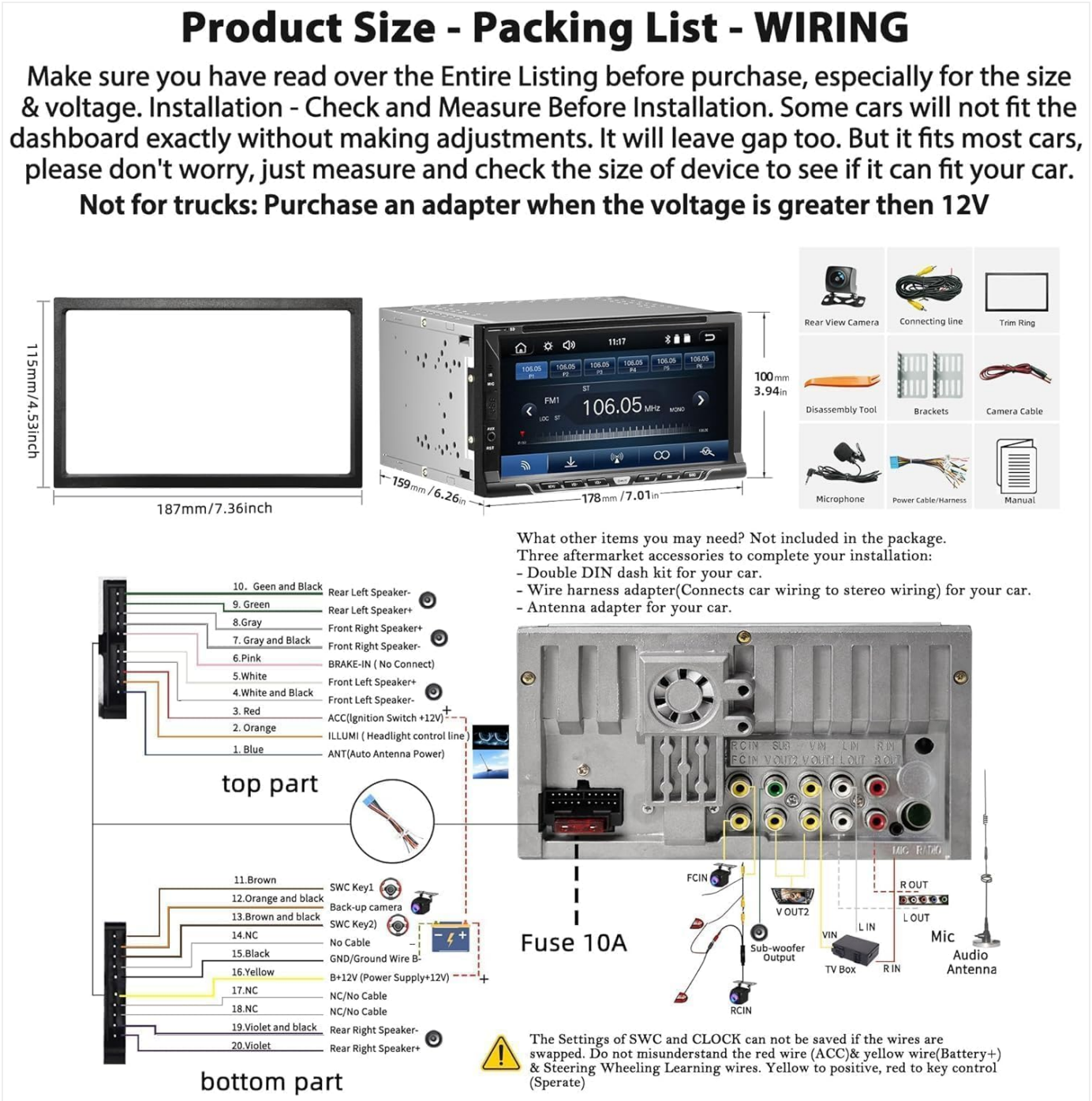


Image 2.2: Comprehensive wiring diagram illustrating connections for power, speakers, and various accessories.

2.4 Backup Camera Connection

The included HD backup camera provides enhanced safety during reversing. Follow these steps to connect it:

1. Connect the yellow RCA video cable from the camera to the 'Rear-view Camera Input' on the car stereo.
2. Connect the camera's power cable (red wire) to the vehicle's reversing lamp power source (+12V).
3. Connect the camera's ground wire (black wire) to a suitable vehicle ground point.
4. Ensure the 'Reverse' trigger wire from the car stereo (often labeled 'BACK' or 'REVERSE IN') is connected to the reversing lamp's positive wire. This signals the stereo to display the camera feed when reverse gear is engaged.



Image 2.3: Visual guide for connecting the backup camera, including video and power connections.

3. Operating Instructions

3.1 CarPlay & Android Auto

Connect your smartphone via a USB cable to enable CarPlay (for iOS devices) or Android Auto (for Android devices). This allows access to GPS navigation, phone calls, messages, music, and radio directly on the stereo's display. Voice assistants like Siri or Google Assistant can be activated for hands-free operation.



Image 3.1: The car stereo displaying both Apple CarPlay and Android Auto interfaces, demonstrating smartphone integration.

3.2 Media Playback

The stereo supports various media sources:

- **CD/DVD Player:** Insert a CD or DVD into the slot for audio or video playback.
- **Bluetooth:** Pair your device wirelessly to stream audio.
- **USB/TF Card:** Insert a USB drive or TF (microSD) card into the designated ports for media files.
- **AUX Input:** Connect external audio devices via the 3.5mm AUX input.
- **AM/FM Radio:** Tune into local radio stations for news, music, and sports.



Image 3.2: The car stereo actively playing a DVD, highlighting the integrated CD/DVD player functionality.

3.3 Mirror Link Function

Mirror Link allows you to display your smartphone's screen directly onto the car stereo. Connect your Android or iOS phone using its original USB cable. This feature is useful for apps not supported by CarPlay or Android Auto, such as certain video streaming services or custom navigation apps.

3.4 Bluetooth 5.1 & Hands-Free Calling

Pair your smartphone with the stereo via Bluetooth 5.1 for hands-free calling and wireless audio streaming. The built-in microphone and external mic jack ensure clear call quality. This allows you to answer calls without diverting attention from driving.



Image 3.3: The car stereo's display showing an active phone call, demonstrating the Bluetooth hands-free calling feature.

3.5 Steering Wheel Controls (SWC)

If your vehicle supports it, connect the Steering Wheel Control wires to the stereo. This enables control of various stereo functions (e.g., volume, track skip, mode) directly from your steering wheel, enhancing convenience and safety.



Image 3.4: The car stereo's menu for configuring steering wheel controls, illustrating how to customize button functions.

3.6 Audio Equalizer

The built-in HiFi car audio system includes a 30-band adjustable frequency equalizer. This allows for precise customization of audio output to match your preferences and vehicle acoustics. Adjust bass, treble, and other frequency bands for an optimized listening experience.



Image 3.5: The car stereo's 30-band equalizer interface, showing various frequency adjustments for audio customization.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your car stereo.

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **CD/DVD Slot:** Keep the CD/DVD slot free of dust and debris. Avoid inserting damaged or non-standard discs.
- **Software Updates:** Periodically check the manufacturer's website for any available firmware or software updates to improve performance and add new features.
- **Connection Checks:** Ensure all wiring connections remain secure, especially after any vehicle maintenance or modifications.

5. Troubleshooting

This section addresses common issues you might encounter.

- **No Power:**
  - Check the vehicle's fuse box and the stereo's inline fuse.
  - Ensure the yellow (constant 12V) and red (accessory 12V) power wires are correctly connected and receiving power.
  - Verify the ground wire is securely connected to a clean metal surface.
- **No Sound:**
  - Check speaker wire connections for proper polarity and secure contact.
  - Ensure the volume is not muted or set to minimum.
  - Verify the audio source is correctly selected.
- **CD/DVD Player Not Working or 'Loading' Indication:**
  - Ensure the disc is clean, free of scratches, and inserted correctly.
  - Try a different disc to rule out a disc-specific issue.
  - If the issue persists, the player mechanism may require service.
- **Backup Camera Not Displaying:**
  - Check the video RCA cable connection from the camera to the stereo.
  - Verify the camera's power supply and ground connections.
  - Ensure the 'Reverse' trigger wire is correctly connected and receiving a signal when the vehicle is in reverse.
- **Bluetooth Connectivity Issues:**
  - Ensure Bluetooth is enabled on both the stereo and your smartphone.
  - Delete previous pairings on both devices and attempt to re-pair.
  - Move your phone closer to the stereo to ensure a strong signal.
- **Poor Radio Reception:**
  - Check the antenna connection at the back of the stereo.
  - Ensure the antenna is properly installed and not damaged.
  - Consider an amplified antenna if reception remains poor in your area.

6. Specifications

Feature	Specification
Product Dimensions	9.84 x 7.87 x 3.15 inches
Item Weight	4.29 pounds
Model Number	69507d4e-ba76-4b62-a92b-fa739de2f733
Connectivity Technology	Bluetooth
Controller Type	Google Assistant, iOS, Android
Special Features	Android Auto, Apple CarPlay, Equalizer, Touchscreen

Feature	Specification
Compatible Devices	Smartphone
Connector Type	3.5mm Jack, USB
Audio Output Mode	Stereo
Surround Sound Channel Configuration	4.0
Video Encoding	H.264, MPEG-4, AVC, MPEG-2, XVID
Manufacturer	Adapter-Universe

7. Warranty and Support

Adapter-Universe products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or visit the official Adapter-Universe website. For technical support, troubleshooting assistance, or inquiries regarding your product, please contact Adapter-Universe customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.
You can visit the Adapter-Universe Store for more information: Adapter-Universe Store

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