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VECHTEL 6cdf08b8-bc94-4fa2-93c1-a7c89558ae2c

# VECHTEL Android 15 Double Din Car Stereo User Manual

Model: 6cdf08b8-bc94-4fa2-93c1-a7c89558ae2c

Brand: VECHEL

## 1. PRODUCT OVERVIEW

The VECHEL Android 15 Double Din Car Stereo is an advanced in-car entertainment and navigation system designed for select Volkswagen, SEAT, and Skoda vehicles. It features a 7-inch HD IPS touchscreen, an Android 15 operating system, and extensive connectivity options to enhance your driving experience. Key features include wireless Carplay and Android Auto, GPS navigation, Wi-Fi connectivity, Bluetooth 5.0, FM/RDS radio, and a 32-band equalizer for audio customization. The system also supports steering wheel controls and includes a backup camera for improved safety.

## 2. COMPATIBILITY

This car stereo is designed for specific models of Volkswagen, SEAT, and Skoda vehicles. Please verify your vehicle's compatibility before installation. The package includes 36PIN and 40PIN wiring harnesses. If your vehicle requires a 52PIN connector, please contact customer support for assistance.

# Adaptable Vehicle

BEFORE

AFTER

## For **VW**

For VW/SAGITAR/JATTA/JETTA  
For VW/MAGOTAN/MAGOTAN V6  
For VW/PASSAT B6  
For VW/PASSAT V6  
For VW/MAGOTAN VARIANT  
For VW/PASSAT B7  
For VW/PASSAT NMS  
For VW/PASSAT Variant  
For VW/PASSAT CC  
For VW/PASSAT TSI

For VW/TOURAN  
For VW/GOLF V  
For VW/GOLF VI  
For VW/GOLF VARIANT  
For VW/TIGUAN / TIGUAN GP  
For VW/SHARAN  
For VW/CADDY  
For VW/POLO  
For VW/EOS

For VW/SCIROCCO  
For A part of VW/T5/  
TRANSPORTER  
For VW/R36 VARIANT  
For VW/BEETLE  
For VW/MULTZVAN  
For VW/GOLF BLUE MOTION  
For VW/SPORTLINE  
For VW/BORA  
For VW/AMAROK

## For **SEAT**

For ALTEA AB 05/2004  
For TOLEDO AB 12/2004  
For LEON AB 09/2005  
For ALTEA XL AB 04/2007/  
ALHAMBRA AB 2010

## For **SKODA**

For FABIA LIMOUSINE AB 02/2007 BIS 2012  
For FABIA COMBI AB 04/2007 BIS 2012  
For PRACTIC AB 04/2007 BIS 2012  
For ROOMSTER AB 04/2006 BIS 2012  
For YETI AB 2009 BIS 2012

This image illustrates the range of compatible vehicle models for the car stereo, including Volkswagen (Sagitar, Jetta, Passat, Golf, Touran, Tiguan, Sharan, Caddy, Polo, Eos, Beetle, Amarok), SEAT (Altea, Toledo, Leon, Altea XL, Alhambra), and Skoda (Fabia, Practic, Roomster, Yeti).

The package includes both 36-pin and 40-pin power adapters. Please select the one matching your vehicle's connector specifications. (If your connector is 52-pin, please contact us via Amazon, and we will recommend a suitable power adapter for you.) Below are the types of power adapters for different connectors:

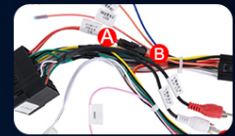
|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>40PIN</b> ✓<br> <b>FOR</b>   | <b>36PIN</b> ✓<br> <b>FOR</b>  |
| <b>52PIN</b> ✗<br> <b>FOR</b>   | <b>Other</b> ✗<br>                                                                                              |

#### How to determine if your vehicle is a high-end model?

1. Multi-function steering wheel.
  2. The factory display shows door status, fuel consumption, and other information.
  3. Factory-installed dynamic reverse guidance lines.
- If your vehicle features all three configurations listed above, it qualifies as a high-end model.

#### How to Connect the Adapter to Canbus?

1. General Car Player
  - a. Connect the port A and B of the ACC line.
  - b. Please don't install the Canbus.
2. Highly equipped car player:
  - a. Disconnect the port A and B of the ACC line.
  - b. Canbus need to be installed.



This diagram details the wiring harness compatibility, indicating that 36-pin and 40-pin connectors are supported, while 52-pin connectors are not directly compatible and require contacting support. It also provides guidance on connecting the CANBUS adapter for general and highly equipped car players.

## 3. WHAT'S IN THE BOX

The product package typically includes the following components:

- VECHTEL Android 15 Car Stereo Unit
- Power Cable(s) (36-pin and 40-pin)
- CANBUS Box
- GPS Antenna
- RCA Cable
- Rear Camera Input Cable
- USB Cable(s)
- User Manual
- Rear Camera
- Radio Antenna
- Microphone (MIC)

# Size & Package List



Power Cable



Power Cable



Canbus



GPS Antenna



RCA Cable



Rear Camera Input Cable



USB Cable



User Manual



Rear Camera



Radio Antenna



MIC

This image displays the car stereo unit with its dimensions and a visual representation of all components included in the package, ensuring users can verify contents upon receipt.

## 4. SETUP & INSTALLATION

Installation of the VECHEL Android 15 Car Stereo involves removing the existing head unit and connecting the new unit with the provided wiring harnesses and accessories. Professional installation is recommended if you are unfamiliar with car audio system wiring.

### General Steps:

1. Carefully remove the trim panel around your existing car stereo using a plastic pry tool.
2. Unscrew and remove the old head unit.
3. Disconnect all wiring from the old head unit.
4. Connect the appropriate power harness (36-pin or 40-pin) to the new VECHTEL stereo.
5. Connect the CANBUS box if your vehicle requires it for steering wheel controls or other integrated features.
6. Connect the GPS antenna, radio antenna, and any other accessory cables (e.g., USB, RCA, backup camera).
7. Carefully slide the new stereo into the dashboard opening.
8. Secure the stereo with screws.
9. Reattach the trim panel.
10. Test all functions before finalizing the installation.

### Installation Video Guide:

For a detailed visual guide on removing and installing the head unit in a Volkswagen vehicle, please refer to the official installation video below:

Your browser does not support the video tag.

This video provides a step-by-step demonstration of how to remove an existing Volkswagen head unit and install the new VECHTEL car stereo, including wiring connections.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Wireless Carplay / Android Auto

Connect your compatible iOS or Android smartphone wirelessly via Bluetooth to access Carplay or Android Auto. This allows for voice control, navigation, music playback, and other smartphone features directly on the stereo's screen.

# Wireless Carplay/Android Auto



This image illustrates the seamless integration of Wireless Carplay and Android Auto, displaying common app icons and navigation on the stereo screen.



This image demonstrates the split-screen functionality, allowing users to run multiple applications simultaneously, such as navigation and music.

## 5.2 GPS Navigation & WiFi

The stereo supports both online and offline GPS navigation. Connect to Wi-Fi to browse the web, download applications, and use online maps. Offline maps can be downloaded via applications like Herewego.



This image highlights the GPS navigation capabilities, showing both online and offline map options, as well as the Wi-Fi feature for accessing online content and the Mirror Link function.

## 5.3 Bluetooth 5.0

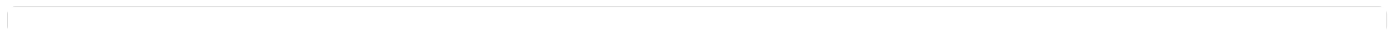
Utilize Bluetooth 5.0 for hands-free calling, accessing your phonebook, and streaming audio from your mobile device.



This image displays the Bluetooth 5.0 interface for hands-free calls and music streaming, along with the 32-band equalizer and the high-definition screen.

## 5.4 FM/RDS Radio

Access various radio stations with the built-in FM/RDS tuner. The RDS (Radio Data System) feature displays station information where available.



This image illustrates the FM/RDS radio interface, showing frequency tuning and station information, as well as the split-screen function for using radio and navigation concurrently.

## 5.5 Steering Wheel Control (SWC)

The head unit supports steering wheel control functions, allowing you to manage music playback and volume directly from your steering wheel for convenience and safety.



This image shows the steering wheel control interface, highlighting buttons for volume, track changes, and call management, alongside the backup camera display.

## 5.6 Backup Camera

The included backup camera provides a clear view of the area behind your vehicle when reversing, enhancing safety and ease of parking. It features HD imaging, IP69 waterproof rating, wide-angle view, and night vision capabilities.

# Backup Camera



This image details the backup camera's features, including its waterproof design, wide-angle lens, and night vision, with a visual of its output on the stereo screen.

This diagram provides clear instructions for wiring the backup camera, indicating connections to the reverse light power supply and the stereo's trigger wire.

## 5.7 Mirror Link

Synchronize your smartphone's screen to the car stereo display using the Mirror Link function, allowing you to view videos and other content on the larger screen.

### 5.8 Audio Equalizer (32 EQ)

Customize your audio experience with the 32-band equalizer, allowing for precise adjustments to match your preferred music styles and acoustic environment.

## 6. SPECIFICATIONS

| Feature            | Detail                                                                                                                |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Brand              | VECHTEL                                                                                                               |
| Model Number       | 6cdf08b8-bc94-4fa2-93c1-a7c89558ae2c                                                                                  |
| Operating System   | Android 15                                                                                                            |
| Processor          | 8 CORE                                                                                                                |
| RAM                | 4G                                                                                                                    |
| ROM                | 64G                                                                                                                   |
| Screen Size        | 7 Inch                                                                                                                |
| Screen Resolution  | 720*1280 HD IPS                                                                                                       |
| Connectivity       | Bluetooth 5.0, USB, Wi-Fi                                                                                             |
| Special Features   | Wireless CarPlay, Android Auto, Touchscreen, GPS Navigation, FM/RDS Radio, 32 EQ, Mirror Link, Steering Wheel Control |
| Compatible Devices | iOS and Android smartphones                                                                                           |
| Audio Output Mode  | Stereo (2.0 Surround Sound Channel Configuration)                                                                     |
| Output Power       | 180 Watts (4 Channels)                                                                                                |
| Built-In Media     | Backup Camera, CANBUS box, GPS Antenna, Power Harness                                                                 |

# IPS HD Screen



**IPS**  
Screen

**FULL  
HD**  
1280\*720P

This image emphasizes the high-definition IPS screen with its 1280x720P resolution, providing clear visuals.

## 7. MAINTENANCE

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

- **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.
- **Software Updates:** Periodically check for software updates through the system settings or the manufacturer's website to ensure you have the latest features and security patches.

- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent functionality.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

## 8. TROUBLESHOOTING

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

- **No Power:**

- Check all power connections to ensure they are secure.
- Verify the vehicle's fuse for the stereo is intact.
- Ensure the ignition is on.

- **No Sound:**

- Check volume levels on the stereo and your connected device.
- Ensure speaker wires are correctly connected.
- Verify the audio source is selected correctly.

- **Touchscreen Unresponsive:**

- Restart the stereo unit.
- Ensure the screen is clean and free of debris.

- **GPS Not Working:**

- Ensure the GPS antenna is properly installed and has a clear view of the sky.
- Check GPS settings within the system.

- **Carplay/Android Auto Connection Issues:**

- Ensure Bluetooth is enabled on both the stereo and your smartphone.
- Forget and re-pair the device.
- Update your smartphone's operating system.

- **Steering Wheel Controls Not Working:**

- Verify the CANBUS box is correctly installed and connected.
- Check the steering wheel control settings in the stereo's menu.

If the issue persists after attempting these steps, please contact VECHTEL customer support.

## 9. WARRANTY & SUPPORT

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The VECHTEL Android 15 Double Din Car Stereo comes with a **2-year warranty** from the date of purchase, covering manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. For technical assistance, troubleshooting, or warranty inquiries, please contact VECHTEL customer support. You can typically find contact information on the product packaging, the official VECHTEL website, or through the retailer where you purchased the product.

If you purchased through Amazon, you can contact VECHTEL support by navigating to the product page, clicking on "Sold by VECHTEL", and then selecting "Ask a question".

## 24/7 Technical Support

Find VECHTEL Tech Support in TWO steps:

### Step1

Buy Now

Ships from Amazon  
Sold by VECHTEL  
Returns 30-day  
refund/replacement  
Payment Secure transaction

Click "Sold by VECHTEL"

### Step2

Have a question for VECHTEL?

Ask a question

Click "Ask a question"

This image provides a visual guide on how to access VECHTEL customer support via the Amazon platform.

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## ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

### Name

Anonymous

### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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