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› ASURE 9-inch HD Touchscreen Car Radio User Manual for Mercedes-Benz C209 A209 CLK (2003-2009)

ASURE B0DX6ZTDRL

ASURE 9-inch HD Touchscreen Car Radio User Manual

FOR MERCEDES-BENZ C209 A209 CLK (2003-2009)

1. Introduction

This manual provides detailed instructions for the installation, setup, and operation of your ASURE 9-inch HD Touchscreen Car Radio. This unit is designed to enhance your driving experience with advanced features such as Wireless CarPlay, Android Auto, GPS navigation, and multimedia capabilities. Please read this manual thoroughly before use to ensure proper functionality and safety.

2. Safety Information

- **Professional Installation Recommended:** Due to the complexity of car electronics, professional installation is highly recommended to prevent damage to the unit or your vehicle.
- **Power Supply:** Ensure the unit is connected to a 12V DC power supply with negative grounding.
- **Avoid Water and Moisture:** Do not expose the unit to water or excessive moisture to prevent electric shock or fire.
- **Temperature:** Operate the unit within the specified temperature range. Extreme temperatures can affect performance.
- **Driving Safety:** Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.

3. Package Contents

Verify that all items listed below are included in your package:

- 1x Car stereo radio
- 1x Mounting bezel
- 1x Wiring adapter
- GPS Cable
- USB Cable(s)
- Microphone

- Reversing Camera (if included in package)
- Radio Cable(s)
- Can bus (if applicable)

Accessories



Screen



Frame



Audio Video Ports



GPS Cable



Audio Video Ports



Wifi/BT antenna
Reversing Camera
Input



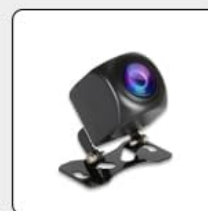
USB Cable



Microphone



Screwdriver and
User Manual



Reversing Camera



1 x Radio Cable



1 x Can bus



1 x Radio Cable



The white plug must be connected to the main device, or you can't get bluetooth and wifi signals

Image: All accessories included with the ASURE Car Radio, such as wiring harnesses, GPS antenna, USB cables, and optional backup camera.

4. Product Overview

The ASURE Car Radio is a 9-inch capacitive touchscreen head unit running Android 15, designed for Mercedes-Benz C209 A209 CLK Class vehicles from 2003-2009. It offers seamless integration with your vehicle's dashboard and provides a range of modern features.



Image: The ASURE 9-inch HD Touchscreen Car Radio seamlessly integrated into a Mercedes-Benz C209 dashboard, displaying navigation and media playback.



Image: The ASURE Car Radio unit shown with its custom-fit mounting bezel, ready for installation in compatible Mercedes-Benz models.

5. Installation

The ASURE Car Radio is designed for a perfect fit in Mercedes-Benz C209 A209 CLK Class (2003-2009) vehicles. It comes with a plug-and-play wired harness for simplified installation. For detailed vehicle-specific removal and installation steps, it is recommended to search for video tutorials on platforms like YouTube.

For Mercedes Benz C209 W209 CLK Klass 2003-2009

NOTE: to vehicles released in 2005-2009, please pay attention to the shape of your A/C control panel, so as to avoid wrong purchase.

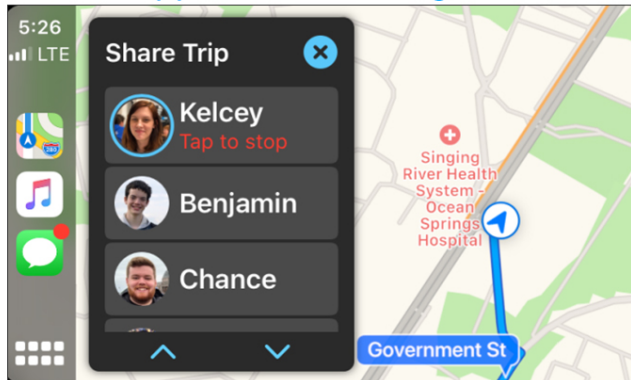


Image: A visual comparison showing the vehicle's dashboard before and after the ASURE Car Radio installation, highlighting the integrated appearance.

5.1 Wiring Connections

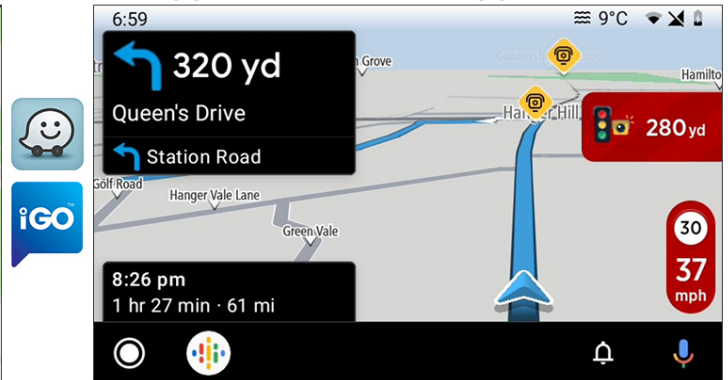
Connect the provided wiring harness to the corresponding ports on the car radio and your vehicle's existing wiring. Ensure all connections are secure.

Support on-line navigation



Carplay

Support off-line navi app iGo, Waze



Android auto

Image: Detailed diagram of the rear ports and wiring connections for the ASURE Car Radio, including GPS antenna, USB, audio/video inputs/outputs, and power.

Important Note: The white plug for the WiFi/Bluetooth antenna must be connected to the main device for proper Bluetooth and WiFi signal reception.

5.2 Steering Wheel Control (SWC) Setup

The unit supports original car steering wheel control buttons. In some cases, SWC cables may require manual wiring. If SWC does not work after installation, contact customer support.

To program and customize SWC buttons:

1. Go to "Settings" in the main menu.
2. Navigate to "Factory" and input password **3368**.
3. Click "Car Model" and select "LZ(HZ)->Benz->B200/VIANO->HZ.XP".

Video: Demonstrates various settings and features of the ASURE car stereo, including CAN-BUS setup for steering wheel controls.

6. Operating Instructions

6.1 Bluetooth 5.4 Connectivity

Connect your smartphone via Bluetooth 5.4 for hands-free calls, music streaming, and other functions. The advanced Bluetooth ensures stable and fast connections.

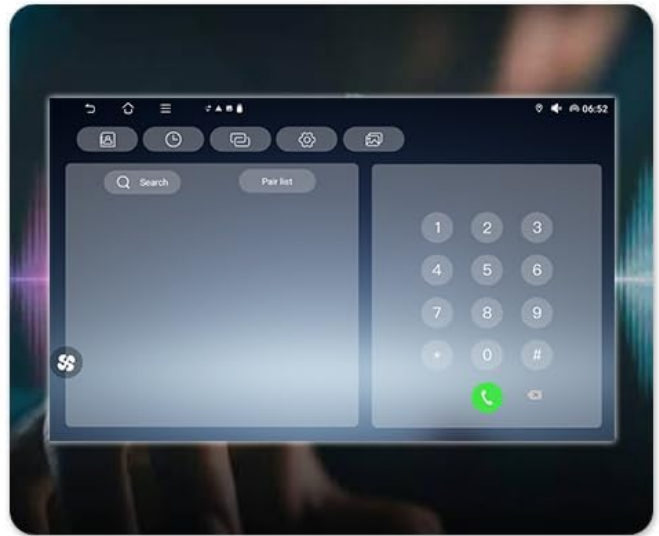
Bluetooth & FM/RDS Radio



FM/RDS Radio



Bluetooth



Hey! What's up?

Hey stranger! Long time no hear.

Hey, got a minute to chat?



Image: The ASURE Car Radio's interface showing options for FM/RDS Radio and Bluetooth connectivity, including phone call functions.

6.2 Wireless CarPlay & Android Auto

Enjoy seamless integration with your smartphone using wireless CarPlay and Android Auto. Access navigation, music, calls, and voice control without messy cables.

wireless Carplay



wireless Android Auto

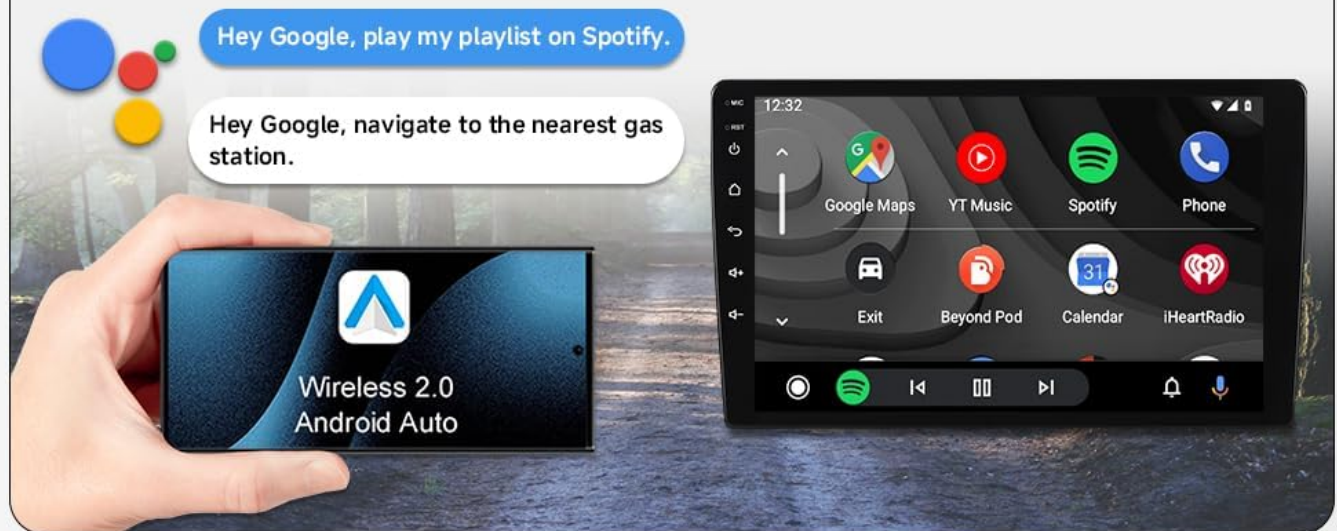


Image: Demonstrates the wireless CarPlay and Android Auto interfaces on the ASURE Car Radio, showing navigation and voice command integration.

Video: A guide on how to connect and use Wireless CarPlay and Android Auto with the ASURE car stereo.

6.3 GPS Navigation & WiFi 6

The unit supports GPS navigation with pre-installed maps and allows for online or offline navigation. With built-in WiFi 6, you can download apps, stream content, and stay connected.

GPS Navigation & WiFi Connection

Navigate Anywhere, Online or Offline. Stay Connected with Google Maps via WiFi, Download Your Favorite Offline Maps on Play Store—Never Lose Your Way, No Matter Where You Are.



Image: The ASURE Car Radio displaying GPS navigation with real-time traffic information and highlighting WiFi connectivity for online services.

6.4 FM/RDS Radio

Tune into your favorite radio stations with the integrated FM/RDS radio tuner. The interface allows for easy station selection and customization.

6.5 Backup Camera Support

The unit supports AHD HD backup cameras with ultra-clear night vision, providing enhanced safety and visibility when reversing, day or night.

AHD Reversing Camera

See clearly, day or night. Back up with confidence.

Night vision



170° Wide Angle



Waterproof



F1.4 aperture



Distance level warning

Image: The ASURE Car Radio screen displaying the view from an AHD reversing camera, showing parking guidelines and night vision capability.

6.6 DSP Audio Enhancement

Utilize the Digital Sound Processor (DSP) to customize your audio experience. Adjust equalizer settings, sound stage, and output frequencies for optimal sound quality.

6.7 UI Theme Customization

Personalize the user interface with various themes and layouts to match your preference.

Video: Demonstrates how to change UI themes on the car in-dash navigation GPS unit, offering various customization options.

7. Specifications

Feature	Specification
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Display Size	9 Inches
Product Dimensions	8.9 x 5.1 x 1.6 inches
Item Weight	3 pounds
Operating System	Android 15
RAM	4GB
ROM	64GB
Bluetooth Version	5.4
WiFi Standard	6
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Wireless CarPlay, Android Auto, Touchscreen, DSP, GPS Navigation, Backup Camera Support
Vehicle Service Type	Car

8. Warranty & Support

The ASURE Car Radio comes with a 30-day free return and replacement policy, and a 1-year repair warranty. For any technical assistance or warranty claims, please contact ASURE customer support through your purchase platform.

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

Open the live page

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