

AWESAFE 200-Serie

AWESAFE Android 12 Car Radio User Manual

MODEL: 200-SERIE

Brand: AWESAFE

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your AWESAFE Android 12 Car Radio, Model 200-Serie. This unit is designed for specific Mercedes Benz vehicles, including the A-Class (W169) and B-Class (W245) from 2004-2012, and Viano, Vito (W639), and Sprinter models from 2006-2012. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

2. Product Overview and Key Features

The AWESAFE 200-Serie car radio is an advanced multimedia system featuring an 8-inch touchscreen and the Android 12 operating system. It offers a comprehensive set of functionalities to enhance your driving experience.

- **Android 12 System:** Equipped with 2GB RAM and 32GB ROM for smooth performance.
- **8-inch Touchscreen:** Provides a clear and responsive interface for all functions.
- **Integrated Navigation:** Supports both online and offline maps with free updates.
- **Wireless/Wired CarPlay & Android Auto:** Seamless smartphone integration for navigation, music, and voice assistants.
- **Bluetooth Connectivity:** For hands-free calling, music streaming, and phonebook access.
- **Wi-Fi Receiver:** Connect to the internet via smartphone hotspot for online services.
- **Steering Wheel Control Support:** Retains original steering wheel control functionality.
- **MirrorLink:** Mirror your Android or iOS smartphone screen directly to the car radio display.
- **Split-Screen Function:** Allows simultaneous use of two applications.
- **DSP Sound Effect:** Customizable audio settings with preset equalizers.

3. Package Contents

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

- AWESAFE Android 12 Car Radio Unit
- User Manual
- ISO Cable
- Mounting Tools
- USB Cables (x2)
- GPS Antenna
- Audio Cables
- Microphone
- Canbus Decoder
- Receiving Antenna
- Camera Cable
- Disassembly Tool



Benutzeranleitung



Anschlusskabel



Audio Kabel



GPS Antenne



Mikrofon



USB Adapter*2



Canbus



Empfangsantenne



Kamera Kabel



Demontagewerkzeug

4. Installation

Installation of the AWESAFE car radio requires basic automotive electrical knowledge. If you are unsure about any steps, it is recommended to seek professional installation.

1. **Preparation:** Disconnect the vehicle's battery before starting the installation.
2. **Remove Old Unit:** Carefully remove the existing car radio using the provided disassembly tools.
3. **Connect Cables:** Connect the ISO cable, GPS antenna, USB cables, and any other necessary wiring to the new AWESAFE unit. Ensure all connections are secure.
4. **Test Functionality:** Before fully securing the unit, reconnect the battery and perform a quick test of basic functions (power on, radio, touch screen).
5. **Secure Unit:** Mount the AWESAFE car radio into the dashboard using the provided mounting tools.
6. **Final Assembly:** Reassemble any removed trim panels.



5. Initial Setup and Configuration

After installation, follow these steps for initial setup:

- **Power On:** Turn on your vehicle's ignition to power on the car radio.
- **Language Settings:** Select your preferred language from the system settings menu.
- **Wi-Fi Connection:** Go to Settings > Network & Internet > Wi-Fi. Connect to a Wi-Fi network, such as your smartphone's hotspot, to enable online features and download apps.
- **Date and Time:** Set the correct date and time, or enable automatic synchronization via network.

6. Operating Instructions

6.1. Navigation

The unit supports various navigation applications. You can use pre-installed offline maps or download online navigation apps from the Google Play Store.

- **Offline Maps:** Access built-in offline maps for 48 European countries. Updates are available free of charge.
- **Online Maps:** Connect to Wi-Fi and use online navigation services for real-time traffic and updated routes.

GPS Navigation

Offline- und Online-Karten
Unterstützt 2D / 3D-Modus
Integrierte Karten von 48
Europäischen Ländern



WIFI Unterstützung

Hochgeschwindigkeits-WLAN-
Download APP
Online-Browsen von Videos oder
Webseiten



Image: GPS Navigation and Wi-Fi Support features on the car radio.

6.2. CarPlay / Android Auto

Connect your smartphone for a seamless driving experience with CarPlay or Android Auto.

- **Connection:** Supports both wired and wireless connections. Follow the on-screen prompts to pair your device.
- **Features:** Access voice assistants (Siri, Google Assistant), online maps, music streaming (e.g., Spotify), make/receive calls, and manage messages directly from the car radio display.



Image: CarPlay and Android Auto interfaces on the car radio.

6.3. Bluetooth

The integrated Bluetooth module allows for hands-free communication and audio streaming.

- **Pairing:** Enable Bluetooth on your smartphone and search for the car radio. Select the device and confirm pairing.
- **Hands-Free Calling:** Make and receive calls directly through the car radio. Your phonebook can be synchronized.
- **Music Streaming:** Play music from your iPhone or Android phone wirelessly.
- **External Microphone:** An external microphone is included for improved call quality.

6.4. FM Radio with RDS

Tune into your favorite radio stations with the built-in FM tuner.

- **Station Search:** Use automatic or manual station search to find available frequencies.
- **RDS Functionality:** Radio Data System (RDS) displays station information, song titles, and traffic announcements where available.

6.5. Steering Wheel Control

The unit supports your vehicle's original steering wheel remote control functions, allowing you to manage audio and calls without taking your hands off the wheel.

- **Automatic Activation:** The system is designed to automatically recognize and integrate with your vehicle's steering wheel controls.

6.6. MirrorLink

Mirror the screen of your Android or iOS smartphone directly onto the car radio display.

- **Connection:** Follow the instructions in the MirrorLink app on the unit to connect your smartphone.

6.7. Split-Screen Function

Utilize the split-screen feature to run two applications simultaneously, such as navigation and music playback.

- **Activation:** Drag an app to one side of the screen to activate split-screen mode, then select another app for the other side.

6.8. DSP Sound Effect

Customize your audio experience with the Digital Sound Processor (DSP).

- **Equalizer:** Adjust sound frequencies with preset equalizers (Pop, Rock, Jazz, etc.) or create custom settings.

Bluetooth

Freisprechfunktion und Musik-Streaming
Telefonbuch und Anrufliste synchronisieren



Lenkradsteuerung

Geeignet für Lenkrad-Fernbedienung
Schaltet sich automatisch mit dem Kontakt ein / aus



FM Radio mit RDS

Automatischer/Manueller
Sendersuchlauf



DSP-Soundeffekt

Voreingestellter Equalizer: Pop, Rock,
Jazz u.a..



Image: Bluetooth, Steering Wheel Control, FM Radio, and DSP Sound Effect features.

6.9. Optional Accessories

The unit supports additional accessories for enhanced functionality (not included in the standard package).

- **DAB+ Adapter:** For digital audio broadcasting.
- **Front and Rear View Camera:** For parking assistance and improved visibility.

MirrorLink

Der Bildschirm eines Android- oder iOS-Smartphones lässt sich direkt auf das Autoradio-Display spiegeln



Split-Screen-Funktion

50/50 Split Screen: Links / Rechts
Position wechselbar



DAB+ Adapter

(Optional)

(Nicht im Lieferumfang, bitte dazu bestellen.)



Front- und Rückfahrkamera

(Optional)

(Nicht im Lieferumfang, bitte dazu bestellen.)



Image: MirrorLink, Split-Screen, and optional accessory features.

7. 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 touchscreen and unit exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for system software updates via Wi-Fi to ensure you have the latest features and bug fixes.
- **Temperature:** Avoid exposing the unit to extreme temperatures.

8. Troubleshooting

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

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the ignition is on.

- **No Sound:** Verify volume settings, speaker connections, and audio output mode.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **GPS Signal Lost:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth Pairing Issues:** Ensure Bluetooth is enabled on both devices and that the car radio is in pairing mode. Try deleting previous pairings and re-pairing.
- **Wi-Fi Connection Problems:** Check your Wi-Fi network's signal strength and password. Restart your router or smartphone hotspot.

For persistent issues not resolved by these steps, please contact AWESAFE customer support.

9. Specifications

Feature	Specification
Model Number	200-Serie
Operating System	Android 12
RAM	2GB
ROM	32GB
Screen Size	8 inch
Connectivity	Bluetooth, Wi-Fi
Controller Type	Android, iOS (via CarPlay/Android Auto)
Special Features	Touchscreen
Compatible Devices	Smartphone
HDMI Ports	1
Audio Output Mode	Stereo
Surround Sound Configuration	5.1
Number of Audio Channels	2 (Stereo), 5.1 (Surround)
Supported Internet Services	Spotify (and other Android apps)
Control Method	Touch
Package Dimensions	30.2 x 23.5 x 14.9 cm
Weight	1.58 kg
First Available Date	November 24, 2022

10. Warranty and Support

AWESAFE products are covered by a standard manufacturer's warranty. For specific warranty terms, duration, or to obtain technical support, please refer to the warranty card included in your package or visit the official AWESAFE

website. When contacting support, please have your product model number (200-Serie) and purchase information ready.

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.

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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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