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› AWESAFE Android 13 Car Radio User Manual for Mercedes Benz A/GLA Class 2015 (NTG4.5)

AWESAFE Classe A NTG4.5

AWESAFE Android 13 Car Radio User Manual for Mercedes Benz A/GLA Class 2015 (NTG4.5)

Model: Classe A NTG4.5

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1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AWESAFE Android 13 Car Radio, model Classe A NTG4.5. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

1.1 Compatible Models

This unit is compatible with the NTG 4.5 car radio system for Mercedes Benz A/GLA Class 2015. It is designed to seamlessly integrate with your vehicle's original system, retaining all existing functionalities.

If you are uncertain about compatibility, please consult your vehicle's documentation or contact customer support with a photo of your car's dashboard for verification.

2. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended that installation be performed by a qualified professional.

2.1 Package Contents

Verify that all components are present in the package:

- AWESAFE 10.25-inch Car Radio Unit

- RCA Cable Kit
- Universal Steering Wheel Remote Control
- Removal Tool
- Fixed Bracket
- User Manual
- GPS Antenna
- 4G Antenna
- Power Connector
- AMI (NTG 4.5) Cable
- LVDS Cable
- Screwdriver



Autoradio



Antenna GPS



Antenna 4G



Connettore di alimentazione



AMI
(NTG 4.5)



Cavo LVDS



Strumento di rimozione



Cacciaviti



Manuale d'uso

Figure 2.1: Included components for the AWESAFE car radio installation.

2.2 Initial Connection and System Overview

The unit operates on Android 13 with a Qualcomm octa-core chip, 4GB RAM, and 64GB ROM. It features a 10.25-inch HD touch screen (1080P resolution).

Carplay & Android Auto

Supporta Carplay e Android Auto (connettività wireless e via cavo).
Quando la connessione al telefono è riuscita, è possibile effettuare chiamate, inviare e ricevere messaggi, ascoltare musica e molto altro ancora.



CPU 8 Core	RAM 4GB	ROM 64GB
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Figure 2.2: System specifications and interface overview.

The system supports dual operation, allowing you to switch between the original vehicle interface and the Android 13 system. This ensures all original vehicle functions, such as the original CD player, speakers, and iDrive control, are maintained.



Figure 2.3: Seamless switching between original car system and Android system, retaining original features.

Conservare il veicolo originale informazioni sul veicolo originale



Freno di
stazionamento



Velocità



Freno
di stazionamento



Informazioni
sulle porte



Livello dell'olio



Figure 2.4: Display of original vehicle information.

2.3 Screen Resolution Adjustment (Important for NTG4.5)

When switching back to the original car system, if you experience screen misalignment or distortion, you need to adjust the resolution in the car's settings to match the original car's display resolution.

Your browser does not support the video tag.

Video 2.1: Guide on adjusting screen resolution for NTG5.0 systems. *Note: While this video demonstrates for NTG5.0, the principle of adjusting screen resolution in car settings applies to NTG4.5 if distortion occurs.*

3. OPERATING INSTRUCTIONS

3.1 CarPlay and Android Auto

The system supports both wired and wireless CarPlay and Android Auto, as well as Mirrorlink and Airplay. This allows for

seamless integration with your smartphone for calls, music, and navigation.

Sistema di commutazione libero

Passare liberamente dal veicolo originale a quello sistema android, e mantenere le funzioni del veicolo originale.



Originale conservato
Lettore CD



Supporto originale
Altoparlante



Compatibile
controllo idrive

Figure 3.1: CarPlay interface.

Supporto per scheda SIM 4G

Una volta che l'autoradio si connette al WiFi o inserisce una scheda SIM, è possibile utilizzare la navigazione online e installare l'APP.



Figure 3.2: Android Auto interface.

To use AirPlay (for iOS devices) or Autolink (for Android devices) for screen mirroring:

1. Navigate to the "Smart Phone" settings and enable the AirPlay/Autolink option.
2. Open the AirPlay/Autolink interface on the car radio to find the device's Wi-Fi name and password.
3. Connect your phone to the car radio's Wi-Fi network using the provided password.
4. On your phone, activate the screen mirroring function (e.g., "Screen Mirroring" for iOS) and select the car radio device.

Your browser does not support the video tag.

Video 3.1: Demonstration of using screen mirroring (AirPlay/Autolink) on an NTG5.0 screen. *Note: This video shows the process for NTG5.0, but the steps for AirPlay/Autolink connectivity are generally similar across compatible systems.*

3.2 GPS Navigation and 4G Connectivity

The unit supports online GPS navigation via Wi-Fi or the integrated 4G SIM slot. You can install or remove Android

applications directly from the app store.



Figure 3.3: 4G SIM support and app installation.

3.3 Bluetooth Functions

Utilize Bluetooth for safe hands-free calling and music playback. Two USB ports are available for connecting external devices like mobile phones or USB drives for media playback.

3.4 Steering Wheel Controls

The unit is compatible with your vehicle's original steering wheel controls, allowing you to manage audio and calls without taking your hands off the wheel.

3.5 Media Playback via USB

You can download your favorite media to a USB portable hard drive, plug it into the USB port, and enjoy the multimedia on the USB function page.

3.6 Reverse Camera Support

The unit is compatible with the original car's reverse camera and also supports aftermarket reverse cameras (which must be connected to the reverse camera connector with an RCA cable).



Figure 3.4: Reverse camera display on the car radio screen.

4. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents that could damage the display or finish.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes. Updates can typically be found on the manufacturer's website or through the unit's system settings.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, as this can affect performance and lifespan.
- **Connectivity:** Ensure all cables are securely connected. Loose connections can lead to intermittent issues.

5. TROUBLESHOOTING

If you encounter issues with your car radio, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Power	Loose power connection, blown fuse.	Check power cables and vehicle fuses. Ensure proper installation.
No Sound	Volume too low, incorrect audio source, loose audio cables.	Increase volume. Verify selected audio source (e.g., AUX for original system audio). Check audio cable connections.
Screen Misalignment/Distortion (Original System)	Incorrect screen resolution setting for the original car system.	Access "Car Settings" -> "Original Car's Screen Resolution" and select the correct resolution for your vehicle (e.g., NTG4.5 400x240). Refer to Video 2.1.

Problem	Possible Cause	Solution
CarPlay/Android Auto Not Connecting	Incorrect settings, Wi-Fi/Bluetooth issues, incompatible phone.	Ensure CarPlay/Android Auto is enabled in "Smart Phone" settings. Check phone's Wi-Fi/Bluetooth connection. Use a high-quality USB cable for wired connections.
GPS Not Working	No internet connection, GPS antenna not properly installed.	Verify Wi-Fi or 4G SIM connection. Ensure GPS antenna is correctly installed and has a clear view of the sky.

If the problem persists, please contact AWESAFE customer support for assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	AWESAFE
Model Number	SF20250912B0BX9LM6CT
Operating System	Android 13
Processor	Qualcomm Octa-core CPU
Memory (RAM)	4GB
Storage (ROM)	64GB
Screen Size	10.25 inches
Screen Resolution	1080P HD Touch Screen
Connectivity	Bluetooth, USB, Wi-Fi, 4G SIM Slot
Special Features	Android Auto, Apple CarPlay (Wired & Wireless), Mirrorlink, Airplay, GPS Navigation, Steering Wheel Control, 7 Adjustable EQ
Compatible Devices	Smartphone
Audio Output Mode	Stereo
Total HDMI Ports	1
UPC	759973894429
Country of Origin	China

7. WARRANTY AND SUPPORT

7.1 Warranty Information

AWESAFE products are covered by a manufacturer's warranty. Please refer to the warranty card included in your package or visit the official AWESAFE website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting, or any questions regarding your AWESAFE car radio, please contact our customer support team:

- **Online Support:** Visit the AWESAFE official website for FAQs, support articles, and contact forms.
- **Email Support:** Refer to your product packaging or the official website for the customer support email address.
- **Professional Installation:** For complex installation issues, it is recommended to seek assistance from a certified automotive electronics technician.

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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