AWESAFE B0FHKQBKVH (6GB+128GB)

AWESAFE Android 13 8-Inch Car Radio Instruction Manual

Model: B0FHKQBKVH (6GB+128GB) | Brand: AWESAFE

1. Introduction

This manual provides comprehensive instructions for the AWESAFE Android 13 8-inch car radio. It is designed to guide you through the installation, operation, and maintenance of your new car multimedia system. Please read this manual thoroughly before installation and use to ensure proper functionality and to maximize your user experience.

The AWESAFE car radio features an Android 13 operating system, 6GB RAM, and 128GB ROM, offering a fast and fluid experience. Key functionalities include wireless CarPlay, Android Auto, GPS navigation, Bluetooth connectivity, MirrorLink, and support for steering wheel controls and parking assistance systems.

2. Compatible Vehicle Models

This car radio is specifically designed for the following Mercedes-Benz models:

- **Mercedes-Benz C-Class W203:** 2004-2007 (C180, C200, C220, C230, C240, C250, C270, C280, C300, C320, C350, C32 AMG, C55 AMG, C63 AMG)
- **Mercedes-Benz CLC-Class W203:** 2008-2010
- **Mercedes-Benz CLK-Class W209:** 2005-2011

Please confirm your vehicle's year and model before installation to ensure compatibility.

3. What's in the Box

The package includes the following components:

- AWESAFE Car Radio Unit
- Connection Cables
- Audio Cable
- GPS Antenna
- Microphone
- USB Adapters (x2)
- Canbus Decoder
- Radio Antenna Adapter
- Rear View Camera Kit (for connection, camera not included)
- Disassembly Tool

Image: Overview of the car radio unit, connection cables, GPS antenna, microphone, USB adapters, Canbus, radio antenna, rear view camera kit, and disassembly tool.

4. Setup and Installation

Installation of the AWESAFE car radio requires careful attention to wiring and vehicle compatibility. Professional installation is recommended if you are unfamiliar with car audio systems.

4.1 Pre-Installation Check

- Ensure the vehicle's ignition is off and the battery is disconnected before starting.
- Verify all included components match the 'What's in the Box' list.
- Compare the new unit with your original car radio to understand the fitment.

Image: Visual comparison showing the original car radio setup and the integrated AWESAFE car radio after installation, highlighting the seamless fit.

4.2 Wiring and Connections

- Connect the main power harness to the vehicle's wiring. The provided Canbus decoder ensures proper communication with the vehicle's systems.
- Attach the GPS antenna and position it in a location with clear sky view for optimal signal reception.
- Connect the external microphone for improved call quality.
- Utilize the USB adapters for connecting external devices or for charging.
- If installing a rear view camera (sold separately), connect it to the designated input using the provided kit.

- Ensure all connections are secure to prevent intermittent issues.

4.3 Initial Power-On

- After all connections are made, reconnect the vehicle battery.
- Turn on the vehicle ignition. The car radio should power on automatically.
- Follow the on-screen prompts for initial setup, including language selection and time zone.

5. Operating Instructions

This section details the primary functions and features of your AWESAFE car radio.

5.1 Wireless CarPlay and Android Auto

The unit supports both wired and wireless CarPlay and Android Auto, allowing seamless integration with your smartphone.

- To activate, open the "Zlink" application on the car radio interface.
- Follow the on-screen instructions to connect your iPhone (for CarPlay) or Android phone (for Android Auto).
- Access navigation, music, calls, and messaging apps directly from the car radio display.
- Utilize voice assistants like Siri or Google Assistant for hands-free control.

Image: Display showing the CarPlay interface with various app icons and the Android Auto interface, illustrating voice command capabilities.

5.2 GPS Navigation and WiFi Connectivity

The car radio features precise GPS navigation and integrated WiFi for online services.

- Connect to a WiFi hotspot (e.g., from your smartphone) to access online maps and real-time traffic information.
- The system supports 2D/3D map modes and includes pre-installed maps for 48 European countries.
- Use the WiFi module for quick access to applications and media streaming.

Image: The car radio screen displaying a GPS navigation map on one side and a web browsing interface with social media and streaming app icons on the other, demonstrating WiFi functionality.

5.3 Bluetooth Functionality

The integrated Bluetooth module enables stable hands-free calling and high-quality audio streaming.

- Pair your smartphone via Bluetooth for hands-free calls.
- Synchronize your phone's contact list for easy dialing.
- Stream audio from your device to the car radio speakers.
- The unit includes both an integrated and an external microphone for clear communication.

5.4 Steering Wheel Controls (SWC)

The car radio is compatible with your vehicle's original steering wheel controls, allowing you to manage functions safely while driving.

- Answer/end calls directly from the steering wheel.
- Control media playback: play, pause, next/previous track.
- Adjust volume.

Image: The car radio screen showing a Bluetooth dial pad for phone calls and an interface illustrating steering wheel control functions for media and calls.

5.5 FM Radio & RDS

The unit features an integrated FM/AM tuner with RDS (Radio Data System).

- Automatically or manually search for radio stations.
- RDS provides additional information such as station name and program type.

5.6 MirrorLink and Split-Screen Function

Enhance your experience with screen mirroring and multi-tasking capabilities.

- **MirrorLink:** Reflect your Android or iOS smartphone screen directly onto the car radio display.
- **Split-Screen Function:** Divide the screen 50/50 to display two applications simultaneously, with modifiable position (left/right).

5.7 Optional Features (Additional Purchase Required)

- **DAB+ Adapter:** For enhanced digital audio broadcasting.
- **Parking Assist:** Connect a compatible rear view camera for visual parking assistance.

Image: The car radio screen demonstrating MirrorLink with a smartphone display, split-screen functionality, an interface for a DAB+ adapter, and a parking assist view with guidelines.

6. 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 screen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Moisture:** Keep the unit dry. Do not expose it to water or excessive humidity.
- **Software Updates:** Periodically check for available software updates from AWESAFE to ensure the system runs efficiently and has the latest features.

7. Troubleshooting

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

- **No Power:**
  - Check all power connections and fuses.
  - Ensure the vehicle battery is properly connected and charged.
- **No Sound:**
  - Verify speaker connections.
  - Check volume settings and ensure the unit is not muted.
  - Confirm the correct audio source is selected.
- **Poor GPS Signal:**
  - Ensure the GPS antenna is installed in a location with an unobstructed view of the sky.
  - Check the antenna connection.
- **Bluetooth Connection Issues:**
  - Ensure Bluetooth is enabled on both the car radio and your smartphone.
  - Delete previous pairings and attempt to re-pair the devices.
  - Move your smartphone closer to the car radio.
- **Steering Wheel Controls Not Working:**
  - Verify the Canbus decoder is correctly installed and connected.
  - Check the wiring for the steering wheel control interface.
  - Access the steering wheel control settings in the car radio menu to reconfigure if necessary.
- **Radio Station Changes Automatically / Poor Radio Reception:**
  - Ensure the radio antenna is securely connected.
  - Check for any interference from other electronic devices.
  - In areas with weak signals, reception may vary.

If these steps do not resolve the issue, please contact AWESAFE customer support for further assistance.

8. Specifications

Feature	Specification
Brand	AWESAFE
Model	B0FHKQBKVH (6GB+128GB)
Operating System	Android 13
Screen Size	8 Inches
Connections	Bluetooth, WiFi, USB, AUX

Special Features	Android Auto, CarPlay (Wireless & Wired), GPS Navigation, MirrorLink, Split-Screen, Steering Wheel Control Support, FM/RDS Radio
Compatible Devices	Smartphone
Manufacturer Warranty	2 years
First Available Date	July 15, 2025

9. Warranty and Support

AWESAFE is committed to providing quality products and customer satisfaction.

9.1 Warranty Information

This product comes with a**two-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any technical assistance, troubleshooting, or warranty inquiries, please contact our European service center. Our dedicated support team is available to help you with any questions or issues you may encounter.

AWESAFE has been assisting drivers for over 12 years, providing high-quality car radios and navigation systems. We rigorously test each system for exceptional clarity, responsiveness, and perfect compatibility to ensure reliability.