

## AWESAFE B 2+64 7"

# AWESAFE 7-inch Android Car Radio User Manual

Model: B 2+64 7"

## 1. INTRODUCTION

---

Thank you for choosing the AWESAFE 7-inch Android Car Radio. This manual provides comprehensive instructions for the installation, operation, and maintenance of your new car radio. Please read this manual thoroughly before installation and use to ensure proper functionality and to maximize your experience.

This car radio is exclusively compatible with the following vehicle models:

- Peugeot 107 (2005-2014)
- Toyota Aygo (2005-2014)
- Citroën C1 (2005-2014)

It cannot be installed on other vehicle models. If you are unsure about compatibility, please consult your vehicle's documentation or contact customer support with images of your dashboard and steering wheel controls.

## 2. SAFETY INFORMATION

---

- Always disconnect the vehicle's battery before performing any electrical work.
- Ensure all wiring connections are secure and properly insulated to prevent short circuits.
- Do not operate the device in a way that distracts you from driving.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Only use accessories and parts specified by the manufacturer.

## 3. PACKAGE CONTENTS

---

Verify that all items are present in the package before proceeding with installation:

- AWESAFE 7-inch Android Car Radio Unit
- Power Cable(s)
- RCA Cable

- Microphone
- GPS Antenna
- USB Cable
- Radio Antenna
- Camera Input Cable
- Screwdriver
- User Manual



Figure 3.1: Included Accessories. This image displays the main screen, various power and RCA cables, a microphone, GPS antenna, USB cable, radio antenna, camera input cable, and a screwdriver, which are all part of the product package.

## 4. SETUP AND INSTALLATION

### 4.1 Pre-Installation Check

- Confirm vehicle compatibility (Peugeot 107, Toyota Aygo, Citroën C1, 2005-2014).
- Gather necessary tools (screwdriver, wire cutters, electrical tape).
- Disconnect the negative terminal of your vehicle's battery.

## 4.2 Removing the Old Radio

1. Carefully remove the trim panels around your existing car radio.
2. Unscrew the mounting screws holding the old radio in place.
3. Gently pull out the old radio and disconnect all wiring harnesses and antenna cables.

## 4.3 Connecting the New Car Radio

1. Connect the provided power cables to the vehicle's wiring harness. Ensure correct polarity.
2. Connect the GPS antenna and position it in a location with a clear view of the sky (e.g., on the dashboard).
3. Connect the radio antenna.
4. If installing a rear camera, connect the camera input cable to the appropriate port on the car radio and route the cable to the rear of the vehicle.
5. Connect any additional accessories such as the external microphone or USB cables.
6. For steering wheel controls, connect the Canbus and 8-pin connectors. These should enable automatic functionality without manual configuration.

## 4.4 Testing and Securing

1. Before fully securing the unit, reconnect the vehicle's battery.
2. Turn on the ignition and test all functions of the car radio (power, sound, radio, GPS, Bluetooth, CarPlay/Android Auto).
3. If all functions work correctly, carefully slide the new car radio into the dashboard opening and secure it with screws.
4. Reattach any trim panels removed earlier.



Figure 4.1: Installation Comparison. This image illustrates the vehicle's dashboard with the original radio ('Avant installation') and the same dashboard with the AWESAFE 7-inch Android Car Radio successfully installed ('Après l'installation').

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Operation

- **Power On/Off:** Press and hold the power button (usually located on the front panel) to turn the unit on or off.
- **Volume Control:** Use the physical volume knob or the on-screen controls to adjust the audio level.
- **Touchscreen Interface:** Navigate through menus and applications by tapping and swiping on the touchscreen.

### 5.2 CarPlay and Android Auto

The car radio supports both wired and wireless CarPlay and Android Auto functionalities without requiring additional dongles.

- **For CarPlay:** Activate Bluetooth on your iPhone and pair it with the car radio. Then, open the "Z-link" application on the car radio.

- **For Android Auto:** Ensure the Android Auto application is installed on your smartphone. Connect your phone to the radio via the original USB cable or Bluetooth.

*Note:* Some Android smartphone models may not be compatible with Android Auto due to manufacturer limitations. Connection issues may be attributed to phone manufacturer incompatibility.



Figure 5.1: CarPlay & Android Auto. This image shows the car radio display with the CarPlay interface, featuring icons for phone, maps, messages, and music. Below, it illustrates how to connect an iPhone for CarPlay and an Android phone for Android Auto, detailing the steps for both wired and wireless connections.

### 5.3 Bluetooth and WiFi

The unit is equipped with Bluetooth 5.0 for hands-free calls and music playback. It also features WiFi connectivity for internet access and downloading applications.

- **Bluetooth:** Pair your smartphone to the car radio via Bluetooth settings for hands-free calling and audio streaming. If CarPlay/Android Auto are active, Bluetooth media playback may be unavailable, but hands-free calls and music via CarPlay/Android Auto will still function.
- **WiFi:** Connect to a WiFi hotspot to browse the web or download applications (APKs).

# Bluetooth & WIFI

Fonction mains libres Bluetooth, fonction musique Bluetooth, vous pouvez naviguer sur le Web ou télécharger APK pour une utilisation en vous connectant au wifi.



Figure 5.2: Bluetooth & WiFi. This image displays the car radio screen with a phone dialing interface, indicating active Bluetooth functionality. Icons for Bluetooth, WiFi, and phone calls are shown at the bottom, highlighting the unit's connectivity features.

## 5.4 GPS Navigation

The unit integrates an online navigation application. With the GPS antenna installed and an active internet connection, you can utilize real-time maps, traffic alerts, speed limit warnings, and alternative routes.

# GPS Navigation

Les cartes hors ligne préchargées, le téléchargement de cartes en ligne comme Waze fonctionneront bien avec cet appareil.



Figure 5.3: GPS Navigation. This image shows the car radio screen displaying a detailed map for GPS navigation, with roads and geographical features visible. A small map icon is also present, indicating the navigation feature.

## 5.5 RDS FM Radio

The car radio includes FM RDS functionality, which displays the station frequency (e.g., FM88.8). To view digital radio station names, a separate DAB+ adapter with a USB port must be purchased to receive advanced digital signals.

# RDS intégré

RDS intégré, FM/AM convient à tous les pays et régions tels que l'Europe



Figure 5.4: RDS Integrated. This image shows the car radio screen displaying the FM radio interface, with the frequency '87.50 MHz' prominently shown. A graphic equalizer is visible in the background, indicating sound processing capabilities.

## 5.6 DSP Function

Utilize the integrated Digital Sound Processor (DSP) function to adjust your preferred sound field and audio settings for an optimized listening experience.



Figure 5.5: DSP Function. This image displays the car radio screen with the DSP (Digital Sound Processor) interface. It shows a graphic equalizer for adjusting sound frequencies and options for setting the sound field, such as 'avant gauche' (front left) and 'véhicule complet' (full vehicle).

## 5.7 Steering Wheel Controls

Thanks to the Canbus and 8-pin connector connections, the steering wheel controls will function automatically without the need for manual SWC system configuration.

## 5.8 Rear Camera and Parking Sensors

If your vehicle is equipped with genuine parking sensors, the car radio will automatically recognize this function when a reversing camera is installed. Integration with third-party parking sensors is not supported.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior of the unit. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check the manufacturer's website for software updates to ensure optimal performance and access to new features.
- **Avoid Liquids:** Do not spill liquids on the unit. If liquid enters the unit, disconnect power immediately and seek professional service.

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	Loose wiring, blown fuse, incorrect battery connection.	Check all power connections, inspect vehicle fuses, ensure battery is properly connected.
No sound	Volume too low, speaker wires disconnected, incorrect audio settings.	Increase volume, check speaker wiring, verify audio output settings.
Slow connection to phone (CarPlay/Android Auto)	Smartphone incompatibility, outdated software, poor signal.	Ensure your smartphone model is compatible. Update phone and car radio software. Try a different USB cable if using wired connection. Restart both devices.
GPS not working or inaccurate	GPS antenna not properly installed, poor satellite signal, no internet connection for online maps.	Ensure GPS antenna has a clear view of the sky. Check antenna connection. Verify internet connectivity for online navigation.
Bluetooth connectivity issues	Device not paired, Bluetooth disabled, interference.	Ensure Bluetooth is enabled on both devices and they are paired. Try unpairing and re-pairing. Move away from sources of interference.

## 8. SPECIFICATIONS

- **Brand:** AWESAFE
- **Model Number:** 759973264543
- **Connectivity Technology:** Bluetooth, Wi-Fi
- **Controller Type:** Android
- **Special Features:** Android Auto, Apple CarPlay, Integrated Wi-Fi
- **Compatible Devices:** Smartphone, iPhone
- **Connector Type:** USB, Antenna
- **Audio Output Mode:** Stereo
- **Video Encoding:** AVI
- **Color:** B 2+64 7"
- **Product Dimensions (L x W x H):** 11P x 23l x 20H centimeters
- **Internet Application:** Browser, YouTube
- **Control Method:** Touch
- **Item Weight:** 750 Grams
- **Manufacturer:** Shenzhen Jinnaibo Electronic Co., Ltd
- **Country of Origin:** China

## 9. WARRANTY AND SUPPORT

This AWESAFE car radio comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For technical support, warranty claims, or further assistance, please contact AWESAFE customer service through the retailer where the product was purchased or visit the official AWESAFE website for contact information.