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> AWESAFE Android 13 Car Radio Instruction Manual for Citroen Berlingo 2 B9 / Peugeot Partner

AWESAFE IB-FR-XT596Berlingo089

AWESAFE Android 13 Car Radio Instruction Manual

Model: IB-FR-XT596Berlingo089 | Brand: AWESAFE

For Citroen Berlingo 2 B9 (2008-2019) / Peugeot Partner

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AWESAFE Android 13 Car Radio. Please read this manual thoroughly before use to ensure proper functionality and safety.

1.1 Vehicle Compatibility

This unit is specifically designed for Citroen Berlingo 2 B9 and Peugeot Partner vehicles manufactured between 2008 and 2019. Before installation, verify your vehicle's model and year for optimal compatibility.



Image 1.1: Comparison of the vehicle dashboard before and after the car radio installation.

1.2 Key Features

- Android 13 Operating System with 6GB RAM and 128GB ROM for smooth performance.
- Integrated 4G connectivity and Wi-Fi support.

- Wired and Wireless Apple CarPlay and Android Auto compatibility.
- 9-inch high-resolution touchscreen display.
- Offline and online GPS navigation support.
- Bluetooth for hands-free calling and audio streaming.
- Digital Sound Processor (DSP) for enhanced audio quality.
- Compatibility with original steering wheel controls.
- MirrorLink function for screen mirroring.

2. WHAT'S IN THE BOX

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, contact your retailer.

			
Cadre		Autoradio	
			
Manuel de l'Utilisateur	Câble d'alimentation	Câble RCA	
			
Microphone externe	Antenne GPS	2 * Câble USB (4PIN/6PIN)	
			
Antenne radio	Kit caméra de recul	Vis et outils	

Image 2.1: Package contents of the AWESAFE car radio.

- AWESAFE Car Radio Unit

- Installation Frame
- User Manual
- Power Cable
- RCA Cable
- External Microphone
- GPS Antenna
- 2 x USB Cables (4PIN/6PIN)
- Radio Antenna
- Reverse Camera Kit (if included in your package)
- Screws and Installation Tools

3. SETUP AND INSTALLATION

Installation of the car radio requires technical knowledge. It is recommended to have the unit installed by a qualified professional to avoid damage to the vehicle or the product.

3.1 Pre-Installation Checks

- Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
- Verify all components listed in Section 2 are present.
- Confirm compatibility with your vehicle model and year.

3.2 Wiring Connections

Connect the power cable, RCA cable, GPS antenna, and USB cables according to the wiring diagram provided in the user manual. Ensure all connections are secure to prevent intermittent issues.

- **Power Cable:** Connect to the vehicle's power supply, ground, and ACC (accessory) wires.
- **RCA Cable:** For external audio/video input/output, such as amplifiers or additional screens.
- **GPS Antenna:** Mount in a location with a clear view of the sky for optimal signal reception.
- **USB Cables:** Connect for external storage, smartphone charging, or wired CarPlay/Android Auto.
- **External Microphone:** Connect for improved call quality during hands-free operation.
- **Radio Antenna:** Connect to the vehicle's existing radio antenna.
- **Reverse Camera Kit:** Connect the camera and its power/signal cables as per the diagram for parking assistance.

3.3 Physical Installation

- Remove the original car radio and dashboard trim.
- Mount the new AWESAFE car radio into the dashboard opening using the provided frame and screws.
- Secure all cables and reassemble the dashboard trim.
- Reconnect the vehicle battery and test the unit.

4. OPERATING INSTRUCTIONS

4.1 Basic Functions

- **Power On/Off:** The unit powers on with the vehicle's ignition. Press and hold the power button for manual power control.
- **Volume Control:** Adjust using the touchscreen controls or steering wheel buttons.

- **Home Screen:** Access main applications and settings from the home screen.

4.2 Apple CarPlay and Android Auto

Connect your smartphone via USB or wirelessly to access CarPlay or Android Auto. This allows integration of phone functions, navigation, and music directly on the car radio display.



Image 4.1: Apple CarPlay interface.



Image 4.2: Android Auto interface.

- **Wired Connection:** Connect your smartphone to one of the USB ports.
- **Wireless Connection:** Ensure Bluetooth and Wi-Fi are enabled on your smartphone and the car radio. Follow the on-screen prompts to pair.
- **Voice Control:** Use Siri (CarPlay) or Google Assistant (Android Auto) for hands-free commands.

4.3 GPS Navigation

The unit supports both offline and online navigation applications. Pre-installed maps may be available, and you can download additional navigation apps from the Play Store.

Aide au Stationnement (Incluse pas caméra de recul)



MirrorLink



Image 4.3: GPS Navigation display.

- **Online Navigation:** Requires an active internet connection (Wi-Fi or 4G SIM). Provides real-time traffic updates and the latest map data.
- **Offline Navigation:** Use pre-downloaded maps without an internet connection.

4.4 Wi-Fi and 4G Connectivity

Connect to Wi-Fi networks or insert a 4G SIM card to enable internet access for online services, app downloads, and streaming.

WIFI / WLAN

- Système Android 13.0 avec 6 Go de RAM + 128 Go de stockage ROM.
- Après vous être connecté au WIFI, vous pouvez utiliser la carte en ligne, Parcourez des vidéos et des sites Web et téléchargez une variété d'applications depuis le Play Store

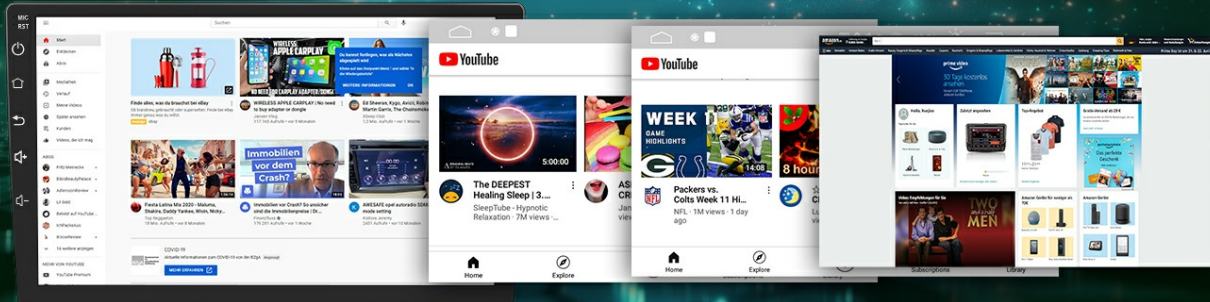
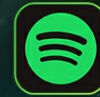


Image 4.4: Wi-Fi and 4G connectivity options.

- **Wi-Fi:** Go to Settings > Network & Internet > Wi-Fi to connect to available networks.
- **4G SIM:** Insert a compatible 4G SIM card into the designated slot. The unit will automatically detect and connect to the mobile network.

4.5 Bluetooth Functions

Pair your smartphone via Bluetooth for hands-free calling and audio streaming.

Appels /Musique Bluetooth

- Une fois le téléphone portable connecté à l'autoradio via Bluetooth, le répertoire téléphonique et les listes d'appels peuvent être synchronisés et la musique Bluetooth peut être jouée, appels mains libres.
- Avec microphone intégré et microphone externe

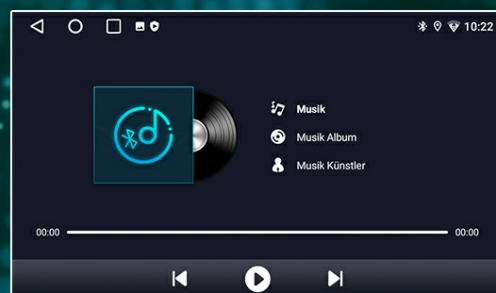
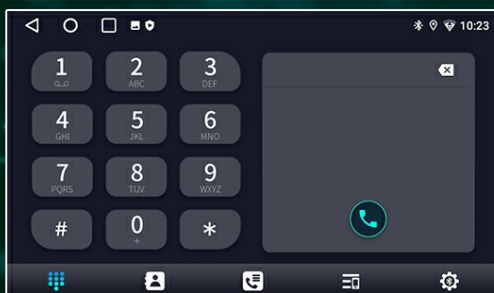
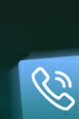


Image 4.5: Bluetooth call and music interface.

- **Pairing:** Enable Bluetooth on your phone and the car radio. Search for the car radio's Bluetooth name (e.g., "AWESAFE") and pair.
- **Hands-Free Calling:** Make and receive calls directly from the car radio screen. The external microphone enhances call clarity.
- **Audio Streaming:** Play music from your phone through the car's speakers.

4.6 Steering Wheel Controls

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



Image 4.6: Steering wheel control settings.

- **Configuration:** Access the steering wheel control settings in the unit's menu to map functions to your vehicle's buttons.
- **Functions:** Typically includes volume adjustment, track skipping, mode switching, and call answering/ending.

4.7 MirrorLink

MirrorLink allows you to display your smartphone's screen directly onto the car radio display.



Image 4.7: MirrorLink functionality.

- **Activation:** Enable MirrorLink on both your smartphone and the car radio, then follow the pairing instructions.

4.8 Split Screen Function

The split-screen feature allows you to run two applications simultaneously on the display, such as navigation and music playback.

- **Usage:** Drag an app to one side of the screen or use the split-screen button in the recent apps menu.

5. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your car radio.

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates via the system settings to ensure you have the latest features and bug fixes. An internet connection (Wi-Fi or 4G) is required for updates.
- **Temperature:** Avoid exposing the unit to extreme temperatures.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring, blown fuse, vehicle battery issue.	Check power connections, inspect vehicle fuses, ensure battery is charged.
No sound.	Volume too low, speaker wires disconnected, incorrect audio settings.	Increase volume, check speaker connections, verify audio output settings.
GPS signal lost or inaccurate.	GPS antenna obstructed or improperly installed.	Ensure GPS antenna has a clear view of the sky and is securely connected.
Bluetooth connection issues.	Phone not paired, Bluetooth off, interference.	Ensure Bluetooth is enabled on both devices, re-pair the phone, move away from sources of interference.
Touchscreen unresponsive.	Software glitch, screen damage.	Restart the unit. If issue persists, contact support.

If the problem persists after attempting these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	AWESAFE
Model Number	IB-FR-XT596Berlingo089
Operating System	Android 13
RAM	6 GB
Storage (ROM)	128 GB
Screen Size	9 Inches
Control Method	Touch
Connectivity Technology	Bluetooth, USB, Wi-Fi, 4G
Special Features	Android Auto, Apple CarPlay, DSP
Compatible Devices	Smartphone
Audio Output Mode	Stereo
Video Encoding	AVI
Wattage	45 Watts
Item Weight	1600 Grams

Feature	Detail
UPC	759973265618
Country of Origin	China

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a **2-year warranty** from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications.

8.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your AWESAFE car radio, please contact your retailer or visit the official AWESAFE support website. Have your model number (IB-FR-XT596Berlingo089) and proof of purchase ready when contacting support.

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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.

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