

Hodozzy B0FPLG8FKW

Hodozzy Carplay DAB+ Car Radio User Manual

Model: B0FPLG8FKW | Compatible with Peugeot 207 (2005-2015)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hodozzy Carplay DAB+ Car Radio. This unit features an Android 13 operating system, a 9-inch touchscreen, 4GB RAM, and 64GB ROM, offering a stable and responsive user experience. Key functionalities include wireless CarPlay and Android Auto, DAB+ and FM/RDS radio, GPS navigation, Bluetooth 5.0, Wi-Fi connectivity, split-screen multitasking, and support for steering wheel controls and a backup camera.

2. SETUP AND INSTALLATION

Before installation, ensure all components are present. The package typically includes the main unit, GPS antenna, USB cables, rear camera input cable, RCA cables, camera, installation tools, user manual, microphone, power cable, radio cable, audio cable, and other accessories.

2.1 Compatibility Check

This car radio is specifically designed for Peugeot 207 models manufactured between 2005 and 2015. Verify that the interfaces of the various accessories are compatible with your vehicle before proceeding with installation.

FOR Peugeot 207

2005-2015



Image: Comparison of the Peugeot 207 dashboard before and after the installation of the Hodozzy car radio, showcasing the integrated 9-inch display.



Image: A visual representation of the car infotainment system's interface, integrated into a Peugeot dashboard, displaying various

application icons.

2.2 Component Overview and Dimensions

Refer to the diagram below for the product's dimensions and a visual list of included components. Ensure you identify each part before beginning the installation process.



Image: A detailed diagram illustrating the physical dimensions of the Hodozzy car radio unit and a comprehensive list of all accessories provided in the package, such as GPS antenna, USB cables, and the rear camera.

2.3 Basic Wiring and Connections

- **Power Cable:** Connect the main power harness to your vehicle's electrical system. Ensure correct polarity.
- **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky, typically on the dashboard or under the windshield.
- **USB Cables:** Connect the provided USB cables for external device connectivity and data transfer.
- **Rear Camera Input:** Connect the rear camera input cable to the designated port.
- **RCA Cables:** Use RCA cables for audio/video output connections if required.
- **Microphone:** Connect the external microphone for improved hands-free calling audio quality.

3. OPERATING INSTRUCTIONS

3.1 System Overview

The unit runs on Android 13, providing a familiar and intuitive interface. The 9-inch touchscreen with 1280x720 resolution offers clear visuals and responsive touch control.

3.2 Wireless CarPlay & Android Auto / Mirror Link

Connect your smartphone wirelessly via Bluetooth or Wi-Fi, or using a USB cable, to access CarPlay or Android Auto functionalities. This allows for seamless integration of your phone's navigation, music, and communication apps directly on the car radio screen. The Mirror Link function enables screen mirroring from your phone to the unit (two-way control for Android, one-way for iOS).



Image: A visual guide demonstrating the various connection methods for Wireless CarPlay and Android Auto, including Bluetooth, USB, and Wi-Fi, with a smartphone mirroring its display to the car radio.

3.3 Radio Functions (DAB+/FM/RDS)

The unit supports both Digital Audio Broadcasting (DAB+) and conventional FM radio with RDS. DAB+ provides superior sound quality, a wider selection of stations, and on-screen information such as song titles. Use the radio application to scan for available stations and save your favorites.

RDS FM Radio & Built-in DAB+



Image: The car radio's display interface for RDS FM radio, showing frequency tuning and preset buttons, alongside a separate screen for DAB+ digital radio station selection and a DAB antenna accessory.

3.4 GPS Navigation & Wi-Fi

The built-in GPS receiver allows for accurate navigation. You can download free offline maps from the "Here We Go" app or use other online navigation applications. Connect to Wi-Fi via a hotspot to access online services and download additional applications.

3.5 Bluetooth 5.0 & HiFi Audio

Bluetooth 5.0 enables stable and fast connections for hands-free calling with the integrated microphone, contact synchronization, and wireless music streaming. The HiFi audio system ensures excellent sound quality and detailed audio performance for an immersive listening experience.

3.6 Split Screen Function

Utilize the split-screen feature to run two applications simultaneously, such as navigation and music playback, enhancing convenience during your drive.



Image: A composite image highlighting key features: GPS navigation with map applications, Wi-Fi connectivity symbol, Bluetooth 5.0 interface for calls and music, and a HiFi audio equalizer display.

3.7 Steering Wheel Control

The unit supports steering wheel controls, allowing you to manage functions like volume, track changes, and mode selection directly from your steering wheel for safer and more convenient operation.

3.8 Backup Camera

The included AHD rear camera provides clear, waterproof, and night vision capabilities. The display automatically switches to the rear view when the vehicle is put into reverse, aiding in parking and maneuvering.

Backup Camera



Image: The car radio screen displaying the backup camera feed with parking guidelines, alongside an illustration of the steering wheel control programming interface and a visual of a steering wheel.

4. MAINTENANCE

4.1 Cleaning the Unit

To clean the touchscreen and the unit's exterior, use a soft, dry cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals, as these can damage the screen and finish.

4.2 Software Updates

Periodically check for available software updates to ensure optimal performance and access to new features. Updates can typically be downloaded via Wi-Fi or USB. Follow the on-screen instructions for installation.

5. TROUBLESHOOTING

- **No Power:** Check all power connections and fuses. Ensure the ignition is on.
- **No Sound:** Verify speaker connections, volume settings, and audio source selection.
- **GPS Signal Loss:** Ensure the GPS antenna is properly connected and has an unobstructed view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the car radio and your device. Try unpairing and re-pairing the devices.

- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset may be necessary.
- **Factory Reset:** If experiencing persistent software issues, you can perform a factory reset. The factory setting code is 1234. Note that this will erase all user data and settings.

6. SPECIFICATIONS

System	Android 13
Chipset	8257 (8-core)
Screen Size	9 inch
Memory (RAM)	4 GB
Storage (ROM)	64 GB
Display Resolution	1280 x 720
Radio Chip	8035
Output Power	4 x 45 W (Total 180 Watt)
Bluetooth Version	5.0
Operating Temperature	-20 °C to 75 °C
Steering Wheel Control	Supported
Performance Amplifier Chip	YD7388
Radio Frequency	FM/RDS, DAB+
Video Output	Supported
Rear Input	AHD/CVBS
External Microphone	Supported
Splitscreen	Supported
Maps	Integrated offline maps (data download required)
WLAN	Supported
USB Interface	USB Type A
Audio Formats	APE/FLAC/WAV/MP3/WMA etc.
Video Formats	MKV/RMVB/AVI/MP4/MDV etc.

Image Formats	PNG/JPEG/JPG/GIF/WBMP/BNP etc.
Factory Setting Code	1234
Languages	Chinese/English/French/Italian/Korean/Japanese/Arabic/Spanish/Portuguese/Russian/Turkish/Vietnamese/Hebrew/Polish/German etc.
Product Dimensions	5 x 10 x 5 cm; 1 kg
Model Number	B0FPLG8FKW

7. WARRANTY AND SUPPORT

For warranty information and technical support, please contact Hodozzy directly. If you purchased the product through Amazon, you can typically reach the seller through your order details page.

7.1 How to Contact Hodozzy

If you have questions or require assistance, follow these steps to contact Hodozzy via Amazon:

1. Click on the seller name 'Hodozzy' on the product page.
2. On the seller's page, locate and click the 'Ask a question' button.

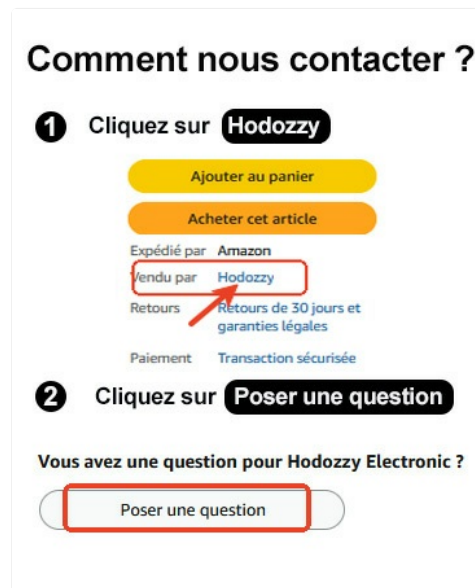


Image: A visual guide demonstrating the steps to contact the Hodozzy seller on Amazon, highlighting where to click 'Hodozzy' and 'Ask a question'.