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Roinvou Dab/Dab+ 4G+64G

Roinvou DAB/DAB+ 4G+64G Android Autoradio for Peugeot 3008 (2009-2016) User Manual

Model: Dab/Dab+ 4G+64G

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Roinvou DAB/DAB+ 4G+64G Android Autoradio. This unit is specifically designed for Peugeot 3008 models manufactured between 2009 and 2016. It features a 9-inch IPS touchscreen, Android operating system with 4GB RAM and 64GB ROM, wireless Carplay/Android Auto, Mirror Link, GPS navigation, Bluetooth, Wi-Fi, FM/RDS, HIFI audio, DAB/DAB+ radio, steering wheel control compatibility, and a rear camera input.

2. Package Contents

Please verify that all items listed below are included in your package:

- Roinvou Android Autoradio for Peugeot 3008 (2009-2016)
- Power Cable
- Radio Antenna
- USB Adapter Antenna
- CANBUS Decoder
- RCA Cable
- Rear Camera Input Cable
- DAB Antenna
- GPS Antenna
- 4-pin USB Cable
- Rear Camera
- External Microphone
- Mounting Bracket
- Accessories & Installation Tool



Image 1: Roinvou Android Autoradio unit with various included accessories such as the rear camera, microphone, CANBUS box, and cables.

3. Setup and Installation

3.1. General Installation Overview

The Roinvou Autoradio is designed for direct replacement in Peugeot 3008 models from 2009-2016. Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.



Image 2: Comparison showing the original Peugeot 3008 dashboard and the dashboard with the Roinvou Autoradio installed, highlighting the integrated fit.

3.2. DAB Antenna Installation

For optimal DAB/DAB+ signal reception, install the included DAB antenna as follows:

1. Disassemble the plastic border of the right window.
2. Remove the protective paper from the black film and transparent film on the antenna.
3. Stick the black film on the metal frame and the transparent film on the glass. Remember to leave space for the plastic border.
4. Tighten the black film and transparent film, and fix the cable securely.
5. Put the plastic border back. Be careful not to break the cable.

Important Note: Before installation, please remove the protective paper from the DAB antenna. The copper part must be connected with metal for proper grounding.



Image 3: Visual guide demonstrating the five steps for installing the DAB antenna on the vehicle's window and frame.

4. Operating Instructions

4.1. Android System Overview

The autoradio operates on an advanced Android system with 4GB RAM and 64GB ROM, ensuring smooth performance and quick responsiveness. The 9-inch IPS capacitive touchscreen supports split-screen display for multitasking.



Image 4: Graphic depicting the internal components and performance capabilities of the Android system, emphasizing its speed and memory.

4.2. Wireless Carplay, Android Auto, and Mirror Link

Connect your smartphone wirelessly via Bluetooth/USB for seamless integration with Carplay or Android Auto. This allows access to navigation, music, calls, messages, and other apps directly from the autoradio screen. The Mirror Link function also enables screen mirroring from your device.



Image 5: Visual representation of how Carplay, Android Auto, and Mirror Link connect and display smartphone interfaces on the autoradio screen.

4.3. GPS Navigation, Wi-Fi, and Bluetooth

- **GPS Navigation:** Utilize online and offline maps for precise navigation.
- **Wi-Fi Connectivity:** The built-in WLAN hotspot allows you to download applications, stream videos, and browse the internet.
- **Bluetooth:** Supports hands-free calling and music streaming for convenience and safety while driving.

4.4. FM/RDS, HIFI Audio, and EQ Settings

- **FM/RDS Radio:** Stream music and enjoy clear radio broadcasts with RDS information.
- **HIFI Audio:** Experience enhanced audio details and richer sound quality.
- **EQ Adjustment:** Customize sound settings with various presets (classic, pop, rock, jazz, etc.) to match your preferences.

4.5. DAB/DAB+ Digital Radio

The included DAB adapter provides access to a wider range of digital radio channels with superior sound clarity and more stable transmission compared to traditional FM radio.



Image 6: Visual comparison demonstrating the benefits of DAB radio, including clearer sound and more stable signal, compared to FM radio.

4.6. Steering Wheel Control (SWC)

The autoradio supports existing steering wheel controls, allowing you to manage audio functions and phone calls directly from your steering wheel for convenience and safety. Refer to the system settings for programming SWC functions.



Image 7: Illustration of the steering wheel control interface for assigning functions and a view of the reverse camera display on the autoradio screen.

4.7. Reverse Camera Function

The included waterproof HD rear camera automatically displays the reverse image on the screen when the vehicle is shifted into reverse gear, enhancing parking safety.

4.8. Optional Functions

The system includes additional features such as Voice Assistant for hands-free commands, Global Weather Display for real-time weather updates, and Network Radio for accessing online radio stations.



Image 8: Examples of the user interface for the Voice Assistant, global weather forecast, and network radio features.

4.9. 1080P IPS Touch Screen

The 9-inch IPS touchscreen offers a 1080P Full HD resolution (1280*720 pixels), providing clear visuals. It is designed to be scratch-resistant and anti-knock, with high-temperature protection.



Image 9: Detailed view of the 1080P IPS touchscreen, emphasizing its resolution, scratch resistance, and high-temperature protection.

5. Maintenance

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for available software updates through the system settings to ensure optimal performance and access to new features.
- **General Care:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

6. Troubleshooting

If you encounter issues, please refer to the following common solutions:

- **No Power:** Check all power connections and fuses. Ensure the vehicle's ignition is on.

- **No Sound:** Verify speaker connections, volume levels, and audio source selection. Check if the mute function is active.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the autoradio and your smartphone. Try unpairing and re-pairing the devices.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **Rear Camera Not Displaying:** Check the camera's power and video connections. Ensure the vehicle is in reverse gear.

For persistent issues, please contact customer support.

7. Specifications

Feature	Detail
Brand	Roinvou
Model Number	Dab/Dab+ 4G+64G
Connectivity Technology	Bluetooth, USB, WIFI, FM RDS
Controller Type	Android
Special Features	Carplay, Android Auto, Mirror Link, Bluetooth, DAB/DAB+, HIFI, FM/RDS, WIFI, GPS, SWC, Touch Screen
Compatible Devices	Smartphone
Connector Type	RCA, USB, Power
Audio Output Mode	APE/FLAC/WAV/MP3/WMA
Surround Sound Channel Configuration	4
Video Encoding	MKV/RMVB/AVI/MP4/MDV
Output Power	11 Watts
Screen Resolution	1280*720 (1080P Full HD)
RAM	4GB
ROM	64GB

8. Warranty and Support

Manufacturer Warranty: The product comes with a 24-month manufacturer's warranty. Online assistance for inquiries is available for life, with responses typically within 24 hours.
For technical support or warranty claims, please contact Roinvou customer service through your purchase platform or the contact information provided with the product.

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