

Roinvou 2+64G

Roinvou 2+64G Radio Screen for Peugeot 207 (2006-2015) User Manual

Model: 2+64G

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Roinvou 2+64G Radio Screen for Peugeot 207 (2006-2015). Please read this manual thoroughly before using the product to ensure proper function and safety.

SAFETY INFORMATION

- Always ensure the vehicle is parked safely before operating the device or making any adjustments.
- Do not attempt to disassemble or modify the unit. This may cause damage and void the warranty.
- Consult a professional for installation if you are unsure about any steps.
- Keep the unit away from water and excessive moisture.
- Use only specified power cables and accessories.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Roinvou Radio Screen for Peugeot 207 (2006-2015)
- Power Cables
- Radio Antenna
- Audio Cable
- RCA Cable
- Rear Camera Input Cable
- GPS Antenna
- Dual USB Cable
- Rear Camera
- External Microphone

- Installation Accessories and Tool



Image: The Roinvou 2+64G Radio Screen for Peugeot 207, shown with its various included accessories such as the rear camera, microphone, and cables.

SETUP AND INSTALLATION

1. Compatibility Check

This unit is designed for Peugeot 207 models manufactured between 2006 and 2015. It is crucial to confirm your vehicle's center console type before installation.

PLEASE NOTE

Please confirm your original center console before purchase. This product is suitable for A model, if you are B model, you can choose the following products in our store: B0DLFYCHFK



Image: Illustration showing two types of Peugeot 207 center consoles. The product is compatible with 'Type A' (top image, with a small display), and not 'Type B' (bottom image, with a larger, integrated screen area).

Important: This product is suitable for Peugeot 207 vehicles with a 'Type A' center console (featuring a small, separate display). If your vehicle has a 'Type B' console (a larger, integrated screen area), this product is not compatible.

2. General Installation Steps

1. **Preparation:** Disconnect the vehicle's battery before starting any electrical work.
2. **Remove Original Unit:** Carefully remove the existing radio and trim from your Peugeot 207 dashboard. Refer to your vehicle's service manual for specific instructions on removing the original unit.
3. **Connect Power Cables:** Connect the provided power cables to the vehicle's wiring harness. Ensure all connections are secure and correctly matched.
4. **Connect Antennas:** Connect the radio antenna and GPS antenna to their respective ports on the new unit. Position the GPS antenna in a location with a clear view of the sky for optimal signal reception.
5. **Connect USB and RCA Cables:** Route the dual USB cable, audio cable, and RCA cable to desired locations, typically in the glove compartment or center console, for easy access.
6. **Rear Camera Installation (Optional):** If installing the rear camera, mount it at the rear of the vehicle and route the

rear camera input cable to the main unit. Connect the camera's power to the reverse light circuit.

7. **External Microphone:** Connect the external microphone and position it in a suitable location for clear voice pickup, such as near the sun visor.
8. **Mount New Unit:** Securely mount the Roinvou radio screen into the dashboard opening using the provided installation accessories.
9. **Test Functionality:** Reconnect the vehicle's battery. Turn on the ignition and test all functions of the new unit, including audio, touch screen, GPS, Bluetooth, and camera (if installed).
10. **Final Assembly:** Reinstall any removed trim pieces.

For Peugeot 207 2006–2015



Image: A visual comparison of a Peugeot 207 dashboard before and after the installation of the Roinvou radio screen, demonstrating the integrated appearance.

OPERATING INSTRUCTIONS

1. Basic Operation

- **Power On/Off:** The unit powers on automatically with the vehicle's ignition. To manually turn off, press and hold the power button (if available) or turn off the vehicle.

- **Touch Screen:** Navigate the interface by tapping, swiping, and pinching on the 9-inch capacitive touch screen.
- **UI Themes:** The unit supports 26 different desktop UI themes. Access settings to customize the interface to your preference.
- **Split Screen:** Utilize the split-screen function to run two applications simultaneously, such as navigation and music playback.

2. CarPlay, Android Auto, and Mirror Link

The unit supports both wired and wireless connections for Apple CarPlay, Android Auto, and Mirror Link functionalities.

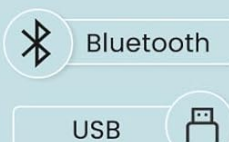
Carplay & Android Auto & Mirror Link



Apple Carplay
Wireless/Wired



Android Auto
Wireless/Wired



Mirror Link
Wireless/Wired



Image: A visual guide demonstrating how to connect Apple CarPlay, Android Auto, and Mirror Link, indicating options for wireless/wired connections via Bluetooth or USB.

- **Apple CarPlay (Wireless/Wired):** Connect your iPhone via Bluetooth for wireless CarPlay or via USB for a wired connection. Once connected, you can access navigation, make calls, send messages, and listen to music through the car's display.
- **Android Auto (Wireless/Wired):** Connect your Android phone via Bluetooth for wireless Android Auto or via USB for a wired connection. This allows access to Google Maps, music, and voice commands.
- **Mirror Link (Wireless/Wired):** For Android phones, connect via USB or Wi-Fi. For iOS phones, connect via Wi-Fi.

This feature mirrors your phone's screen onto the car stereo display.

3. GPS Navigation and Wi-Fi Connectivity

The unit features built-in GPS for navigation and Wi-Fi for internet access.

GPS Navigation & WiFi Connection

You can purchase directly from play store for offline navigation. With wifi connected, Google Maps can be used perfectly, you can go anywhere you want and never get lost again.



Image: The Roinvou radio screen displaying GPS navigation with a map, alongside icons representing Wi-Fi connectivity and media playback, illustrating its integrated features.

- **GPS Navigation:** Supports both online and offline navigation. You can download offline maps or use online map applications when connected to Wi-Fi.
- **Wi-Fi Connection:** Connect to a Wi-Fi hotspot (e.g., from your smartphone) to access online maps, download applications, or stream media.

4. Bluetooth Functionality

Connect your smartphone via Bluetooth for hands-free communication and audio streaming.

26UI Themes & EQ Settings

Support multiple EQ options and 26 desktop themes, allows you to enjoy a superior music listening experience and switch your favorite user interface style.



Image: The Roinvou radio screen displaying a Bluetooth call interface and an FM/RDS radio tuner, highlighting hands-free communication and radio features.

- **Hands-Free Calls:** Pair your phone to make and receive calls directly through the car stereo. The external microphone ensures clear audio.
- **Bluetooth Music Playback:** Stream audio from your phone to the car speakers. Song titles and artist names will be displayed on the screen.
- **Phone Book:** Automatically load your phone's contacts for easy dialing.

5. FM/RDS Radio

Access local radio stations with FM/RDS functionality.

- **FM/RDS Reception:** Tune into FM radio stations. RDS (Radio Data System) provides additional information such as station names, song titles, and traffic announcements where available.

6. Steering Wheel Control (SWC)

Integrate with your vehicle's existing steering wheel controls for safer operation.

Steering Wheel Control & AHD Rear View Camera

Upgrade your driving with steering wheel control and AHD reversing screen display with precision and safety in your hands.

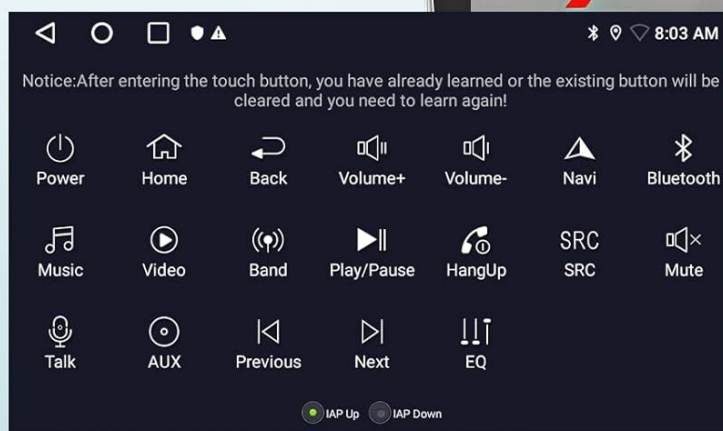
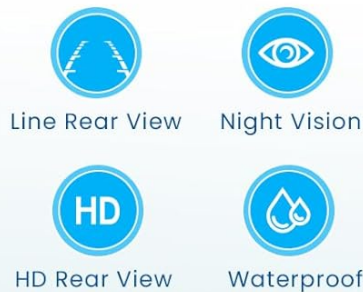


Image: The Roinvou radio screen showing the interface for steering wheel control settings and a simulated view from the AHD rear view camera with parking guidelines.

- **Activation:** Enable steering wheel control in the unit's settings menu. Follow the on-screen instructions to map your vehicle's steering wheel buttons to the desired functions (e.g., volume, track skip, mode).

7. AHD Rear View Camera

The included AHD rear view camera provides a clear view when reversing.

- **Automatic Display:** When the vehicle is shifted into reverse gear, the rear view image will automatically display on the radio screen.
- **Features:** The camera offers an ultra-wide viewing angle, HD resolution, night vision, and is waterproof.

8. EQ Settings and UI Themes

Customize your audio experience and visual interface.

Hands-free Bluetooth & FM/RDS Radio

Support Bluetooth hands-free calling, Bluetooth music playback and auto-loading phone book. Stable FM/RDS radio provides channel broadcasting, weather forecasts, and real-time traffic conditions.



Image: A collage of various user interface themes and the equalizer (EQ) settings screen, demonstrating the customization options for the Roinovu radio screen.

- **Equalizer (EQ):** Adjust audio frequencies to match your listening preferences. Presets for various music genres (classical, pop, rock, jazz) are available, along with custom settings.
- **UI Themes:** Select from 26 different desktop UI themes to personalize the look and feel of your radio screen.

MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals.
- **Software Updates:** Periodically check for software updates from the manufacturer 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 vibrations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; Vehicle battery disconnected.	Check power cable connections. Inspect vehicle fuses. Ensure battery is connected.
No audio output.	Volume too low; Mute activated; Incorrect speaker wiring.	Increase volume. Check if mute is active. Verify speaker connections.
GPS signal is weak or inaccurate.	GPS antenna obstructed or improperly placed.	Ensure GPS antenna has a clear view of the sky. Check antenna connection.
Bluetooth connection issues.	Device not paired; Bluetooth off on phone/unit; Interference.	Ensure Bluetooth is enabled on both devices. Re-pair the device. Move away from other wireless devices.
Rear camera not displaying.	Camera cable loose; Incorrect power connection; Vehicle not in reverse.	Check rear camera input cable. Verify camera power connection. Ensure vehicle is in reverse.
Touch screen unresponsive.	Temporary software glitch; Screen protector interference.	Restart the unit (if possible). Remove any screen protectors to test.

SPECIFICATIONS

- **Model Name:** 2+64G
- **Brand:** Roinvou
- **Compatible Vehicle:** Peugeot 207 (2006-2015)
- **Screen Size:** 9 Inches
- **Operating System:** Android (Upgraded system)
- **Memory/Storage:** 2GB RAM + 64GB Internal Storage
- **Display:** Full HD 1080P Capacitive Touch Screen
- **Connectivity:** Bluetooth, USB, Wi-Fi, FM RDS
- **Special Features:** Wireless CarPlay, Android Auto, Mirror Link, EQ, FM/RDS, GPS Navigation, Steering Wheel Control (SWC), 26 UI Themes, Rear Camera Support
- **Audio Output Mode:** APE/FLAC/WAV/MP3/WMA
- **Mounting Type:** Dashboard, On Panel
- **Package Dimensions:** 33.1 x 26.4 x 15.6 cm
- **Weight:** 1.76 kg

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official Roinvou website. Keep your proof of purchase for warranty claims.



