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JOYEAUTO WZIN-2

JOYEAUTO WZIN-2 Wireless CarPlay & Android Auto Retrofit Kit

User Manual for Infiniti QX60, Q70, QX80 (2015-2019)

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your JOYEAUTO WZIN-2 Wireless CarPlay and Android Auto Retrofit Kit. This kit integrates advanced smartphone connectivity into your vehicle's existing infotainment system, enhancing your driving experience with navigation, communication, and entertainment features.

2. Product Overview

The WZIN-2 Retrofit Kit allows you to seamlessly integrate Wireless Apple CarPlay and Wireless Android Auto into your compatible Infiniti vehicle. It utilizes your car's original screen and controls, providing a factory-like experience. Key functionalities include real-time navigation, hands-free calling and messaging, music streaming, and support for reverse cameras and USB media playback.

3. Compatibility

This JOYEAUTO WZIN-2 module is specifically designed for the following Infiniti models with a dual-screen setup:

- Infiniti QX60 (2015-2019)
- Infiniti Q70 (2015-2019)
- Infiniti QX80 (2015-2019)

Important: Please verify your car's center console and infotainment system match the images provided to ensure compatibility. This kit is a CarPlay/Android Auto modification and not a full Android radio replacement. If your vehicle has a center console button that includes an "APPS" button, you may require a different model (WZIN-1). Contact customer service with a picture of your car's center console if you are unsure.

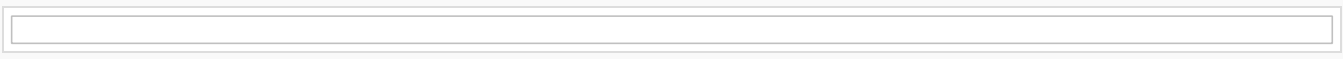


Image: Infiniti center console with dual screen, highlighting the settings menu and model compatibility information for WZIN-2. Note the distinction for models with an 'APPS' button.

4. Features

- **Wireless CarPlay & Android Auto:** Seamlessly connect your smartphone for navigation, music, and communication.
- **Mirror Link:** Display your smartphone screen directly onto the car's display for both Apple and Android devices.
- **Original Car Control Integration:** Maintains full compatibility with your vehicle's existing controls, including steering wheel buttons, knob controls, and touch screen functionality.
- **Siri Voice Control:** Use voice commands for navigation, calls, music, and more, keeping your focus on the road.
- **Dual-Band Wireless Stability:** Utilizes 5GHz WiFi for stable connectivity and integrates with the original car's Bluetooth for calls and audio streaming.
- **Reverse Camera Support:** Compatible with both factory-installed and aftermarket reverse/360 cameras.
- **USB Play Functions:** Play media files directly from a USB flash drive.
- **EQ Adjustable Audio:** Customize your audio experience with various equalizer presets (Pop, Rock, Soft, Standard).
- **Factory Bluetooth Integration:** Utilizes the factory Bluetooth sound channel for enhanced audio quality.



Image: Example of the Apple CarPlay interface displayed on the vehicle's screen.



Image: Example of the Android Auto interface displayed on the vehicle's screen.



Image: A smartphone screen mirroring content, such as a game, onto the car's infotainment display.



Image: Vehicle interior with the infotainment screen displaying music playback, illustrating the use of factory Bluetooth for audio.

5. Setup and Installation

The JOYEAUTO WZIN-2 Retrofit Kit includes one CarPlay module. Installation involves integrating this module with your vehicle's existing wiring and infotainment system.
Important: Due to the complexity of automotive electronics, professional installation is highly recommended. Incorrect installation can damage your vehicle's electrical system or the retrofit kit. If you lack confidence in performing the installation yourself, please seek assistance from a qualified specialist or contact JOYEAUTO customer support for guidance.

6. Operating Instructions

6.1 Switching to CarPlay/Android Auto Interface

To switch from your car's original system to the CarPlay or Android Auto interface, long press the "BACK" button on your vehicle's center console controls. This action toggles between the original system and the retrofit kit's interface.

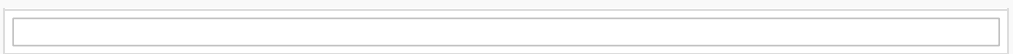


Image: Close-up of the Infiniti center console's original knob controls, with the 'BACK' button indicated for switching to CarPlay.

6.2 Wireless CarPlay / Android Auto Connection

1. Ensure your smartphone's Wi-Fi and Bluetooth are enabled.
2. On your car's screen, navigate to the CarPlay/Android Auto interface.
3. Follow the on-screen prompts to pair your phone via Bluetooth. Once Bluetooth is paired, the system will automatically establish a Wi-Fi connection for CarPlay/Android Auto.

6.3 Mirror Link Function

The Mirror Link feature allows you to display your smartphone's screen on the car's display. This function typically works via a wired connection for optimal performance and compatibility with all apps.



Image: A car's interior with the infotainment screen displaying a mirrored image from a connected smartphone.

6.4 Voice Control (Siri)

Activate Siri by saying "Hey Siri" or by pressing the voice command button on your steering wheel (if applicable). You can then use voice commands for various functions:

- Navigation: "Navigate to [address/place]"
- Phone Calls: "Call [contact name]"
- Music Playback: "Play [song/artist]"
- Information: "Find a restaurant," "What's the weather?"



Image: The Siri voice assistant interface on the car's screen, illustrating its capabilities for navigation and other commands.



Image: A visual representation of how to use 'Hey Siri' for various commands like navigation, making calls, and playing music.

6.5 USB Flash Play

Insert a USB flash drive containing media files into the designated USB port of the retrofit module. The system will detect the drive and allow you to browse and play audio or video files.



Image: A USB flash drive shown in context with the system, indicating its use for media playback.

6.6 Reverse Camera Display

When your vehicle is shifted into reverse gear, the system will automatically display the feed from your factory or aftermarket reverse camera on the screen.



Image: The car's display showing the view from a reverse camera, complete with parking guidelines.

6.7 Audio Equalizer (EQ) Adjustment

Access the audio settings within the CarPlay/Android Auto interface to adjust the equalizer. You can select from various presets such as Pop, Rock, Soft, or Standard to match your preferred audio style.

7. Maintenance

- **Software Updates:** Periodically check the JOYEAUTO website or contact support for any available firmware updates to ensure optimal performance and compatibility.
- **Cleaning:** Keep the car's display and controls clean using a soft, dry cloth. Avoid harsh chemicals.
- **Environmental Conditions:** Operate the device within normal automotive environmental conditions.

8. Troubleshooting

If you encounter any issues with your WZIN-2 Retrofit Kit, please consider the following:

- **No Display/Black Screen:** Ensure all connections are secure. Verify the correct input source is selected on your car's system.
- **No Audio:** Check the volume levels on both your car's system and your smartphone. Ensure the correct audio input is selected.
- **Connectivity Issues (Wireless CarPlay/Android Auto):** Restart your smartphone and the car's infotainment system. Ensure Wi-Fi and Bluetooth are active on your phone.
- **Controls Not Responding:** Verify that the module is correctly installed and receiving power.

For persistent issues or complex problems, please contact JOYEAUTO customer support. Provide details of your car model, year, and a description of the issue for faster assistance.

9. Specifications

- **Brand:** JOYEAUTO
- **Model:** WZIN-2
- **Vehicle Service Type:** Car
- **Connectivity Technology:** Bluetooth, 5GHz WiFi
- **Special Features:** Wireless Android Auto, Wireless CarPlay, Mirror Link, Reverse Camera Support, USB Play
- **Included Components:** 1* CarPlay Module
- **Operating System:** Android (internal module OS)

10. Warranty and Support

Your JOYEAUTO WZIN-2 Retrofit Kit is covered by a **12-month product warranty** from the date of purchase. This warranty covers manufacturing defects and ensures peace of mind.
For technical support, warranty claims, or any questions regarding your product, please contact JOYEAUTO customer service via email. Our professional technical team is available to assist you and aims to reply within 24 hours.
Contact Information: Refer to your purchase documentation or the official JOYEAUTO website for the most current support contact details.

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