

[Manuals.plus](#) /

> [BXLIYER](#) /

> BXLIYER 9-Inch Android 13 Car Stereo User Manual for Nissan Juke J15 / Infiniti ESQ

BXLIYER b14bd6fe-783b-434b-971a-86301f1a6573

BXLIYER 9-Inch Android 13 Car Stereo User Manual

Model: 9-Inch Android 13 Car Stereo (b14bd6fe-783b-434b-971a-86301f1a6573)

Applicable for Nissan Juke J15 (2010-2019) and YF15 Infiniti ESQ (2011-2017)

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your new BXLIYER 9-Inch Android 13 Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage. The BXLIYER Android 13 Car Stereo is designed to enhance your driving experience with advanced features such as Wireless CarPlay, Android Auto, GPS navigation, Bluetooth connectivity, and multimedia playback. It is specifically designed to fit Nissan Juke J15 (2010-2019) and YF15 Infiniti ESQ (2011-2017) models.

PRODUCT FEATURES

- **Operating System:** Android 13 with Cortex A7 Quad-Core Processor.
- **Memory:** 2GB RAM + 32GB ROM for smooth performance and ample storage.
- **Display:** 9-inch IPS screen with 1280x600 resolution for clear visuals and wide viewing angles.
- **Connectivity:** Built-in WiFi, 4G module support, Bluetooth 5.0 for stable connections.
- **Smartphone Integration:** Integrated Wireless Apple CarPlay and Android Auto for seamless smartphone access.
- **Navigation:** Supports online and offline GPS navigation with 3D maps and voice guidance.
- **Multimedia:** 1080P HD video playback, AM/FM radio with RDS, USB and MicroSD support (up to 500GB).
- **Advanced Functions:** MirrorLink for iOS/Android, Steering Wheel Control (SWC) compatibility, Fast Boot (under 2 seconds), Split Screen mode.
- **Safety:** Automatic switch to reversing mode with rear camera input.
- **Customization:** RGB multicolor button illumination.

APPLICABLE CAR MODELS

This car stereo is designed for direct fit and compatibility with the following vehicle models:

- Nissan Juke J15 (Years: 2010-2019)
- YF15 Infiniti ESQ (Years: 2011-2017)



Image: Comparison of a car dashboard before and after the installation of the BXLIYER 9-inch Android 13 Car Stereo, showing the integrated look.

PACKAGE CONTENTS

Before beginning installation, please verify that all components listed below are present in your package.

- Main Head Unit (9-inch Android 13 Car Stereo)
- Power Socket A (Main Power Harness)
- Power Socket B (Additional Power Harness)
- RCA Output Socket A (Audio/Video Outputs)
- RCA Output Socket B (Additional Audio/Video Outputs)
- RCA Output Socket C (Specific Outputs, e.g., Subwoofer)
- GPS Antenna
- USB Cables (x2)
- Metal Frame Brackets (x2)
- External Microphone Adapter
- Rear View Camera
- Owner's Manual / Instructions

INSTALLATION GUIDE

Professional installation is recommended. Disconnect the vehicle's battery before starting any electrical work. Refer to your vehicle's service manual for specific dashboard removal procedures.

Wiring Diagram Overview

A detailed wiring diagram is provided in the included owner's manual. Ensure all connections are made securely and correctly according to the diagram to prevent damage and ensure proper functionality.

1. **Remove Old Unit:** Carefully remove the existing car stereo and dashboard trim.
2. **Connect Power:** Connect the main power harness (Power Socket A) to your vehicle's wiring. Ensure correct polarity.
3. **Connect Speakers:** Connect the speaker wires from the stereo harness to your vehicle's speaker wiring.
4. **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky, typically on the dashboard or under the windshield. Connect it to the designated port on the stereo.
5. **USB Cables:** Route the USB cables to an accessible location (e.g., glove compartment) and connect them to the stereo.
6. **Rear View Camera:** Install the rear view camera at the back of your vehicle. Connect its video output to the "CAMERA" input on the stereo's RCA harness and its power to the reverse light circuit.
7. **External Microphone:** Connect the external microphone adapter if you plan to use an external microphone for improved call quality.
8. **Test Connections:** Before fully reassembling the dashboard, reconnect the battery and perform a basic test of the stereo's functions (power, audio, radio, GPS signal).
9. **Secure Unit:** Use the provided metal frame brackets to secure the new stereo into the dashboard opening.
10. **Reassemble:** Carefully reassemble the dashboard trim.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** The unit powers on automatically with the vehicle's ignition. Press and hold the power button (if available) to manually turn off or on.
- **Volume Control:** Adjust volume using the on-screen controls or steering wheel controls.
- **Home Screen:** Tap the Home icon to return to the main menu.
- **App Drawer:** Swipe up or tap the app icon to access all installed applications.

Bluetooth Connectivity

Connect your smartphone via Bluetooth 5.0 for hands-free calling and audio streaming.

1. Go to the "Bluetooth" application on the stereo.
2. Enable Bluetooth on your smartphone and search for available devices.
3. Select "BXLIIYER Car Stereo" (or similar name) from the list on your phone.
4. Confirm the pairing code on both devices.
5. Once paired, you can make calls, stream music, and sync contacts.



Image: The Bluetooth 5.0 interface on the car stereo, displaying options for hands-free calls, music streaming, and contact synchronization.

Wireless CarPlay & Android Auto

Access your smartphone's features safely through the stereo display.

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. For CarPlay/Android Auto, open the corresponding app on the stereo.

3. Follow the on-screen prompts to connect your phone wirelessly.
4. Alternatively, connect via USB cable for a wired connection.



Image: The Apple CarPlay interface shown on the car stereo display, featuring common applications like Phone, Music, Maps, and Messages.

GPS Navigation

Use pre-installed navigation apps or download your preferred ones from the Google Play Store.

- Tap the "Navigation" or "Maps" icon on the home screen.
- Enter your destination using the on-screen keyboard or voice command (if configured).
- Follow the voice guidance and on-screen directions.



Image: A GPS navigation map displayed on the car stereo screen, showing a route and current location.

Steering Wheel Control (SWC)

Configure your vehicle's steering wheel buttons to control the stereo functions.

1. Go to "Settings" > "SWC Learning" or "Steering Wheel Control".
2. Follow the on-screen instructions to assign functions (e.g., volume up/down, track skip, mode) to your steering wheel buttons.



Image: A hand operating the steering wheel controls in a car, demonstrating the integration of the stereo with vehicle functions.

Split Screen Mode

Run two applications simultaneously on the screen.

- Open the first application.
- Press and hold the recent apps button or swipe up and hold to enter split-screen mode.
- Select the second application from the list.



Image: The car stereo screen displaying split-screen mode, with a navigation application on one side and a video player on the other.

MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the display. For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Periodically check for software updates via the system settings to ensure optimal performance and access to new features. Connect to Wi-Fi for updates.
- **General Care:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| No Power | Incorrect wiring; Blown fuse; Vehicle battery disconnected. | Check power connections. Inspect vehicle fuses and the stereo's inline fuse. Ensure battery is connected. |
| No Sound | Speaker wires disconnected; Volume too low; Mute function active. | Verify speaker wire connections. Increase volume. Check if mute is active. |
| Bluetooth Not Connecting | Bluetooth off on phone/stereo; Device not discoverable; Interference. | Ensure Bluetooth is on for both devices. Make phone discoverable. Try restarting both devices. |
| GPS Signal Lost | Antenna obstruction; Antenna not connected properly. | Ensure GPS antenna has a clear view of the sky. Check antenna connection. |
| Steering Wheel Controls Not Working | Incorrect wiring; SWC learning not performed. | Verify SWC wiring. Perform SWC learning procedure in settings. |
| Touchscreen Unresponsive | Software glitch; Screen protector interference. | Restart the unit. Remove any thick screen protectors. If issue persists, contact support. |

SPECIFICATIONS

- **Model Number:** b14bd6fe-783b-434b-971a-86301f1a6573
- **Operating System:** Android 13

- **Processor:** Cortex A7 Quad-Core
- **RAM:** 2GB
- **ROM:** 32GB
- **Display Size:** 9 Inches
- **Display Type:** IPS
- **Connectivity:** Wi-Fi, Bluetooth 5.0, 4G (via module)
- **Compatible Devices:** Smartphone (Android, iOS)
- **Connector Type:** USB
- **Audio Output Mode:** Stereo
- **Surround Sound Channel Configuration:** 4
- **Video Encoding:** H.264, MPEG-4
- **Item Weight:** 6.14 pounds
- **Package Dimensions:** 15 x 8 x 8 inches

WARRANTY AND SUPPORT

Your BXLIYER car stereo comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact BXLIYER customer service:

- **Email:** bxliyer_techsp@163.com
- Please provide your product model number and a detailed description of the issue when contacting support.