

## KUNFINE B09CKRRD41

# KUNFINE 12.1-inch Android Car Radio User Manual

Model: B09CKRRD41

## 1. OVERVIEW

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This manual provides instructions for the KUNFINE 12.1-inch Android Car Radio, a multimedia navigation system designed as a replacement head unit for Nissan Qashqai models manufactured between 2012 and 2021. This system integrates advanced features such as CarPlay, Android Auto, GPS navigation, and various multimedia functionalities to enhance your driving experience.

## 2. SAFETY INFORMATION

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- Read all instructions carefully before installation and operation.
- Installation should ideally be performed by a qualified professional to prevent damage to the unit or vehicle.
- Do not operate the device in a way that distracts you from driving. Always prioritize road safety.
- Ensure all wiring connections are secure to prevent short circuits or electrical hazards.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

## 3. SETUP AND INSTALLATION

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The KUNFINE 12.1-inch Android Car Radio is designed for a plug-and-play installation, compatible with the original car's wiring harness. Basic DIY ability is recommended for self-installation.

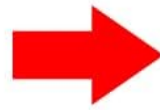
### Installation Steps:

1. Carefully remove the original car radio and dashboard trim.
2. Connect the provided wiring harness to the vehicle's original connectors. Ensure all connections are firm.
3. Mount the new KUNFINE head unit into the dashboard opening.
4. Secure the unit and reassemble the dashboard trim.
5. Test all functions before finalizing the installation.

**Note: If your vehicle is equipped with an original car amplifier, please contact the seller before purchasing**

or installing to ensure compatibility and receive specific instructions.

# Nissan Qashqai 2012-Now MT



**NOTE :** If your car factory radio is same with above one(MT), it will be not fit this stereo.

Image: Comparison of the original car radio (left) and the KUNFINE 12.1-inch Android Car Radio (right). This image illustrates the replacement process. Note: If your car's factory radio matches the manual transmission (MT) type shown on the left, this stereo may not fit.





Image: The KUNFINE 12.1-inch Android Car Radio seamlessly integrated into a Nissan Qashqai dashboard, showcasing its large touchscreen display and physical controls.

#### 4. OPERATING INSTRUCTIONS

The KUNFINE Android Car Radio offers a wide range of functions accessible via its 12.1-inch touchscreen interface.

## 4.1. CarPlay & Android Auto

Seamlessly integrate your iOS or Android device. Connect your smartphone to access navigation, music, calls, and messages directly on the car radio display. Voice assistants can be used to control functions, minimizing driver distraction and enhancing safety.

## 4.2. Navigation (GPS)

The unit includes built-in GPS functionality for precise navigation. Access pre-installed maps or download your preferred navigation applications from the Google Play Store.



Image: The navigation interface showing a map and indicating that the system is searching for a GPS signal.

## 4.3. Radio (RDS)

Tune into your favorite FM/AM radio stations. The Radio Data System (RDS) provides additional information such as station name, program type, and traffic announcements where available.



Image: The radio interface showing the current FM frequency tuned to 100.80 MHz, with options for station search and presets.

#### 4.4. Multimedia Playback (Music & Video)

Play music and videos from various sources, including local storage, USB devices, or streaming apps. The system supports a wide range of audio and video formats.



Image: The music player interface displaying details of a song titled 'Despacito.mp3' currently playing, with playback controls and audio quality indicators.

#### 4.5. Bluetooth Connectivity (BT)

Connect your smartphone via Bluetooth for hands-free calling and audio streaming. Access your phone's contacts and call history directly from the head unit.

#### 4.6. Wi-Fi Connectivity

Connect the unit to a Wi-Fi hotspot (e.g., from your smartphone or a dedicated car hotspot) to access online services, download apps, and browse the internet.

#### 4.7. Digital Sound Processor (DSP)

Utilize the built-in DSP to customize your audio experience. Adjust equalizer settings, balance, fader, and other sound parameters to optimize sound quality within your vehicle.



Image: The equalizer settings screen, showing adjustable frequency bands and preset sound modes like Classical, Jazz, Rock, and Popular, along with options for Dolby and Bass enhancement.

#### 4.8. Steering Wheel Control

The unit supports integration with your vehicle's existing steering wheel controls, allowing you to manage audio, calls, and other functions without taking your hands off the wheel.

#### 4.9. Applications

Access a variety of pre-installed applications and download more from the Google Play Store, expanding the functionality of your head unit.



Image: The main application screen showing icons for various functions and apps, including Navigation, Radio, Music, Bluetooth, Car Settings, Chrome, Maps, Phone, and the Google Play Store.

#### 4.10. Car Information Display

Some versions of the unit may display vehicle-specific information, such as speed, RPM, and other diagnostic data, directly on the screen.



Image: A car information display screen showing digital gauges for RPM and speed, along with a visual representation of a car.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Follow the instructions provided with the update package.
- **Environmental Conditions:** Protect the unit from extreme heat, cold, and direct moisture.

## 6. TROUBLESHOOTING

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the ignition is on.
- **No Sound:** Verify speaker connections, volume settings, and audio source selection. Check if the mute function is active.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Move the vehicle to an open area if necessary.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to system settings).
- **Bluetooth Connection Problems:** Ensure Bluetooth is enabled on both the head unit and your smartphone. Delete previous pairings and try reconnecting.

For persistent issues, please refer to the support section.

## 7. SPECIFICATIONS

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<b>Brand</b>	KUNFINE
<b>Model Number</b>	B09CKRRD41
<b>Display Size</b>	12.1 Inches
<b>Operating System</b>	Android
<b>Connectivity Technology</b>	Bluetooth, Cellular, USB, Wi-Fi
<b>Special Features</b>	Bluetooth, Touchscreen, CarPlay, Android Auto, GPS, RDS, DSP
<b>Audio Output Mode</b>	Stereo
<b>Human Interface Input</b>	Touchscreen
<b>Memory Storage Capacity</b>	16 GB
<b>Item Weight</b>	17.6 pounds
<b>Package Dimensions</b>	16.93 x 15.35 x 8.66 inches

## 8. WARRANTY

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This KUNFINE product comes with a **1-Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications.

## 9. SUPPORT

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If you have any questions, encounter issues, or require technical assistance with your KUNFINE 12.1-inch Android Car Radio, please contact the seller directly for support. Provide your product model number (B09CKRRD41) and a detailed description of your inquiry to facilitate a quicker resolution.