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EsaSam 4 core nf2 2g+32g

EsaSam Double Din Car Stereo Multimedia Radio User Manual

Model: 4 core nf2 2g+32g for Renault Kadjar 2015-2017

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your EsaSam Double Din Car Stereo Multimedia Radio. This unit is specifically designed for Renault Kadjar models from 2015 to 2017, featuring a 9-inch touchscreen, Android 13 operating system, navigation, Carplay/Android Auto, and various multimedia functions. Please read this manual thoroughly before use to ensure proper functionality and safety.



Image: Front view of the EsaSam Double Din Car Stereo Multimedia Radio with its 9-inch touchscreen interface.

Setup and Installation

Before beginning installation, ensure your vehicle is compatible. This unit is designed for Renault Kadjar 2015-2017. If your vehicle's original center console differs from the product images, consult a professional installer.

Package Contents:

- Main Head Unit (9-inch touchscreen)
- Bezel for Renault Kadjar 2015-2017
- Power Adapter and Wiring Harness
- AHD Rear View Camera
- GPS Antenna
- USB Cables

Installation Steps:

1. Carefully remove the original car stereo and trim from your Renault Kadjar.
2. Connect the provided wiring harness to the vehicle's existing wiring. Ensure all connections are secure.
3. Connect the GPS antenna and route it to a location with clear sky visibility (e.g., dashboard).
4. Install the AHD rear view camera according to its separate instructions, connecting its video and power cables to

the main unit.

5. Mount the new EsaSam head unit into the dashboard opening, securing it with the provided bezel.
6. Test all functions (power, audio, navigation, camera) before fully reassembling the dashboard.



Image: Illustrates the car stereo installed in a Renault Kadjar dashboard, along with wiring harnesses and a note regarding an optional high-profile wire for vehicles with existing screens or cameras.

Note: If your car has an existing screen or original car camera, an additional high-profile wire may be required. Please consult a professional for installation if unsure.

Operating Instructions

Power On/Off:

The unit will power on automatically when the vehicle ignition is turned on. To power off, turn off the vehicle ignition.

Touchscreen Interface:

The 9-inch capacitive multi-touch screen allows for intuitive control. Tap, swipe, and pinch-to-zoom gestures are supported for navigation and app interaction.

Navigation (GPS):

The unit comes with a built-in GPS antenna and supports both online and offline navigation maps. To use offline maps, connect to Wi-Fi to download map data for your region. Access navigation via the "Navi" or "Navigation" icon on the home screen.



Image: Displays the GPS navigation interface, a view from the AHD rear view camera, and the RDS radio interface.

Multimedia Playback (MP5 Player):

Supports HD 1080P video playback and various audio formats. Connect USB devices to play media files. Access music and video players via their respective icons.

Bluetooth 5.0:

Pair your mobile phone via Bluetooth for hands-free calling and audio streaming. Access the Bluetooth menu to search for devices and pair. The unit supports synchronizing your contact list.

Carplay / Android Auto:

The unit supports both wireless Carplay and wired Android Auto. Connect your smartphone to access compatible apps, navigation, music, and messaging directly from the car stereo display. Refer to the "Car Link 2.0" or similar app for connection instructions.



Image: Highlights features such as the dual cooling fan, QLED screen technology, steering wheel control integration, DSP equalizer, and both wireless Carplay and wired Android Auto connections.

FM/AM/RDS Radio:

Tune into FM (87.5-108.5MHz) and AM (520-1700 Hz) radio stations. The unit supports RDS (Radio Data System) for displaying station information where available. Use the radio application to search for stations manually or automatically.

Steering Wheel Control:

The unit supports original steering wheel controls. To configure, go to system settings and use the on-screen button learning function or select the appropriate CANBUS protocol.

Rear View Camera:

When the vehicle is shifted into reverse, the display will automatically switch to the AHD rear view camera feed, providing a clear view of the area behind the vehicle for safer parking and maneuvering.

Split Screen and Floating Window:

The unit supports displaying two applications simultaneously in split-screen mode for enhanced multitasking. Additionally, a floating window feature allows a video or DVR application to overlay other screens.



Image: Demonstrates 4G LTE+WiFi connectivity, the split-screen functionality showing two apps side-by-side, a floating video window, and the customizable settings interface.

Wi-Fi and 4G LTE (Optional):

Built-in Wi-Fi allows connection to hotspots for online services. Models NF-3 to NF-7 also support 4G LTE connectivity for cellular data access (SIM card not included, requires compatible hardware).

Maintenance

- **Screen Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check for software updates via the system settings to ensure optimal performance and access to new features.

- **General Care:** Keep the unit free from dust and extreme temperatures. Ensure proper ventilation around the unit.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; Vehicle ignition off.	Check power connections and fuses. Ensure vehicle ignition is on.
No sound.	Volume too low; Mute activated; Speaker wiring issue.	Increase volume. Check mute setting. Verify speaker connections.
GPS signal lost or inaccurate.	GPS antenna obstructed or disconnected.	Ensure GPS antenna has a clear view of the sky and is securely connected.
Bluetooth not connecting.	Device not in pairing mode; Incorrect pairing process.	Ensure both devices are in pairing mode. Delete previous pairings and try again.
Rear view camera not displaying.	Camera wiring issue; Incorrect camera input selected.	Check camera power and video connections. Ensure vehicle is in reverse.

For issues not listed here, please contact customer support.

Specifications

Feature	Details
Model	4 core nf2 2g+32g
Operating System	Android 13
Processor	4-core
RAM / ROM	2GB RAM / 32GB ROM
Screen Size	9-inch
Screen Resolution	1024*600 (supports 1920*1080 video playback)
Touchscreen Type	Capacitive Multi-Touch
Bluetooth Version	5.0
Wi-Fi	Built-in Wi-Fi function
Radio Tuner	FM (87.5-108.5MHz), AM (520-1700 Hz), RDS support
GPS	Built-in GPS with antenna, supports online/offline maps
Carplay / Android Auto	Wireless Carplay, Wired Android Auto
Rear View Camera	AHD Rear View Camera included
Audio Output	AUX-IN, Subwoofer audio output
Supported Languages	English, Russian, French, German, Spanish, Italian, Arabic, etc.

	NF-1	NF-2	NF-3	NF-4	NF-5	NF-6	NF-7
Model							
Internet	WIFI	WIFI	4G LTE +WIFI	4G LTE +WIFI	4G LTE +WIFI	4G LTE +WIFI	4G LTE +WIFI
OS	Android 13		Android 13		Android 13		
Core	4Core		8Core		8Core 2.0GHz 7862S		
RAM/ROM	1+32GB	2+32GB	2+32GB	4+64GB	4+64GB	8+128GB	8+256GB
Car-Play+ Android Auto	✕	wireless Car-Play + wired Android auto					
Screen	IPS	IPS	QLED	QLED	QLED	QLED	QLED
Resolution	1280*720	1280*720	1280*720	1280*720	1280*720	1280*720	1280*720
BT module	BT 5.0	BT 5.0	BT 5.0	BT 5.0	BT 5.0	BT 5.0	BT 5.0
DSP	✕	✕	✓	✓	✓	✓	✓
RDS	✕	✕	✓	✓	✓	✓	✓
Full AV Output	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Voice control	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Dual Cooling fan	✕	✕	✓	✓	✓	✓	✓
ADAS DVR	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Rear View Cam	Optional	Optional	Optional	Optional	Optional	Optional	Optional
360 panoramic	Optional	Optional	Optional	Optional	Optional	Optional	Optional

Image: A detailed comparison table outlining specifications for various EsaSam car stereo models (NF-1 through NF-7), including Internet connectivity, OS, core count, RAM/ROM, Carplay/Android Auto support, screen type, resolution, Bluetooth, DSP, RDS, and optional features.

Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or contact EsaSam customer service directly. Keep your purchase receipt as proof of purchase.
Manufacturer: EsaSam
Date First Available: March 26, 2024
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