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› podofo Android Car Stereo User Manual for Ford Kuga Escape (2013-2019)

podofo 2G+64G Android Car Stereo

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Model: 2G+64G Android Car Stereo

1. PRODUCT OVERVIEW

This manual provides instructions for the podofo 9-inch Android Car Stereo, designed specifically for Ford Kuga and Ford Escape models manufactured between 2013 and 2019. This unit features Wireless Carplay, Android Auto, GPS navigation, Wi-Fi connectivity, HiFi audio, Bluetooth, FM radio, steering wheel control compatibility, and includes an HD backup camera.

Applicable Models

This 9-inch touchscreen car stereo is compatible with Ford Kuga Escape models from 2013, 2014, 2015, 2016, 2017, 2018, and 2019. It includes a Plug and Play wiring harness for simplified installation.

What's in the Box

- HD Backup Camera
- External Microphone
- GPS Antenna
- Instruction Manual
- Original USB Cable
- RCA Cable
- Rear Camera Input Cable
- Power Cable
- Canbus
- Radio Antenna
- Installation Tool
- Additional Accessories (as pictured)



Figure 1: Package contents and dimensions of the podofu Android Car Stereo.

2. INSTALLATION GUIDE

2.1 Compatibility Check

Before installation, verify your vehicle's central control panel matches the supported configuration. This product is designed for vehicles with a central control panel similar to Option A shown below. If your vehicle has a central control panel like Option B, please contact customer support for alternative solutions.

CAR MODELS Attention

Before purchasing, please select the product based on your original car's central control panel. This product only supports Option A. If you require Option B, please contact our customer service for suitable recommendations.



Figure 2: Car model compatibility check for Ford Kuga Escape (2013-2019) central control panels.

2.2 General Installation Steps

1. Carefully remove the original car stereo unit and trim panels.
2. Connect the provided Plug and Play wiring harness to the vehicle's existing wiring.
3. Connect the GPS antenna and external microphone to the new head unit.
4. Install the HD backup camera (refer to section 2.3 for camera wiring).
5. Mount the new podofu Android Car Stereo into the dashboard opening.
6. Secure all connections and reassemble the trim panels.
7. Power on the unit and perform initial setup.

Wireless Carplay/Android Auto



Figure 3: Visual comparison of the dashboard before and after installing the podofu car stereo.

2.3 HD Backup Camera Wiring

Follow these steps to correctly wire the HD backup camera:

- **Red wire (+12V in):** Connect to the car's reversing light positive terminal.
- **Black wire (GND in):** Connect to the car's reversing light negative terminal.
- The yellow RCA video cable connects the camera to the head unit's "CAM IN" port.
- The reverse trigger wire (labeled "Reverse/Back") connects to the vehicle's reverse light positive. If this wire is not present in your vehicle's harness, it may not be needed.

Camera wiring

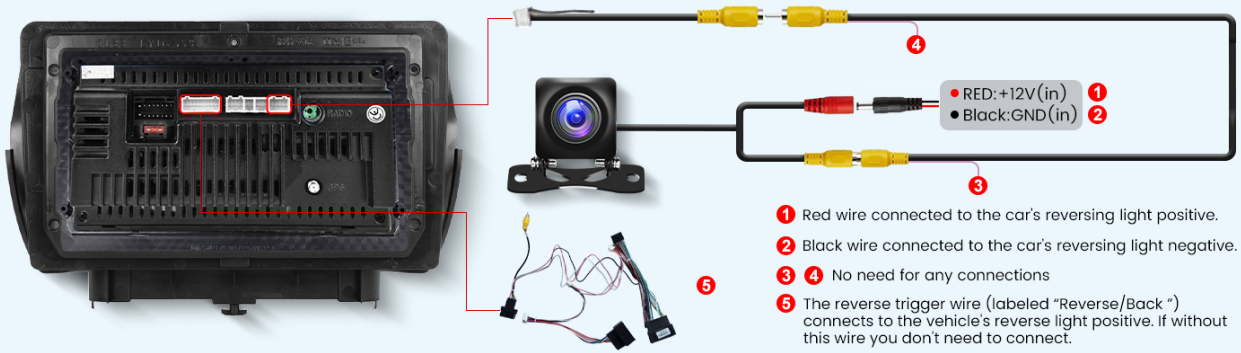


Figure 4: Detailed camera wiring diagram.

3. OPERATING INSTRUCTIONS

3.1 System Overview

The unit operates on Android 13 OS with 2GB RAM and 64GB storage, providing a responsive user experience. It features a 9-inch 1080P 2.5D glass capacitive touchscreen for clear visuals and sensitive touch control.

Smart Android System

more possibilities, support wifi connection, download various apps, watch online videos, use online maps, etc.



Figure 5: Smart Android System interface with key specifications.

Bigger Screen, Better Visual

【Bright and Sensitive】



Figure 6: The 9-inch 1080P 2.5D Glass Touchscreen for enhanced visual experience.

3.2 Wireless Carplay & Android Auto

Connect your smartphone wirelessly via Bluetooth or USB to access Carplay or Android Auto. This allows for seamless integration of navigation, phone contacts, email, music, and voice control features directly on the car stereo display.



Figure 7: Wireless Carplay and Android Auto interface.

3.3 GPS Navigation & Wi-Fi

The unit includes GPS for both offline and online mapping. Connect to Wi-Fi or a mobile hotspot to access the Play Store, stream online videos, and use real-time navigation services.

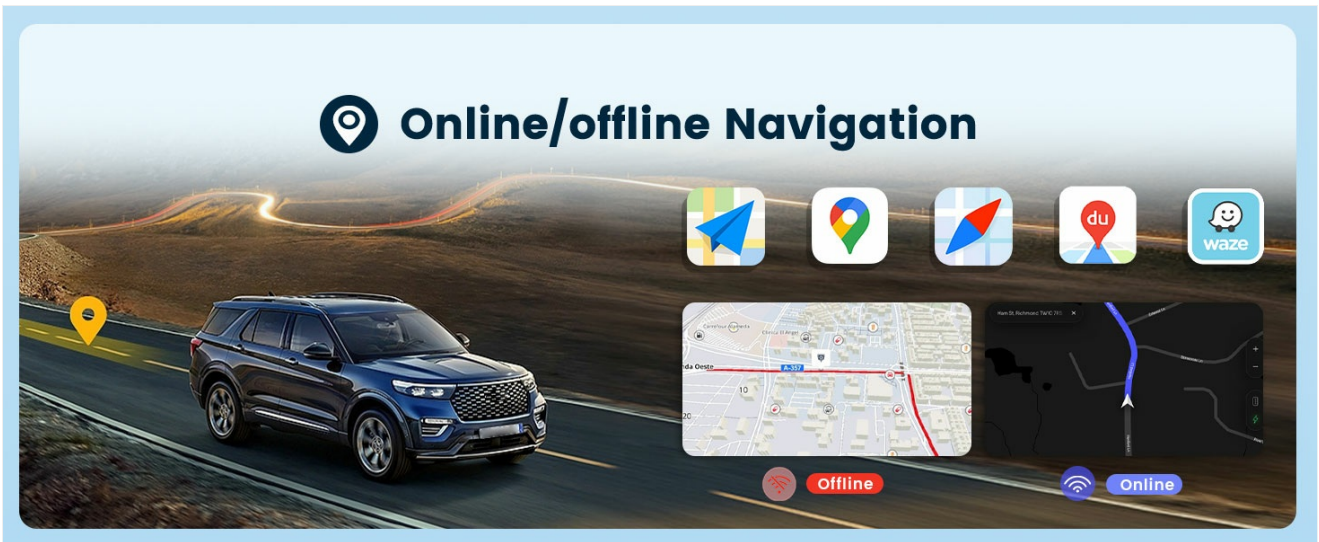


Figure 8: Online/Offline GPS Navigation interface.



Figure 9: Built-in Wi-Fi functionality.

3.4 HiFi Audio

Experience high-fidelity audio with 16-band EQ options. This technology aims to reproduce sound with exceptional clarity and accuracy, providing an immersive listening experience.



Figure 10: HiFi Audio settings with 16-band equalizer.

3.5 Bluetooth Hands-Free Calling & Music

Connect your phone via Bluetooth for hands-free calls and wireless music streaming. The unit supports A2DP for high-quality audio playback and AVRCP for remote control of music.



Figure 11: Bluetooth Call & Music functionality.

3.6 Steering Wheel Control (SWC)

The unit supports your vehicle's original steering wheel controls, allowing you to manage audio, calls, and other functions without taking your hands off the wheel. Configuration may be required in the system settings.



Figure 12: Steering Wheel Control integration.

3.7 Mirror Link (Screen Casting)

Mirror Link allows you to cast your smartphone's screen (both iOS and Android) onto the car stereo display via USB or Bluetooth connection. This enables viewing content like videos from YouTube or other apps on the larger screen.

Mirror Link-Screen Casting

Connect your smartphone to enjoy videos (such as YouTube etc.) and entertainment on this car radio's large screen.



For iOS



For Android



Figure 13: Mirror Link (Screen Casting) feature.

3.8 FM/RDS Radio

Tune into your favorite FM radio stations. The unit supports RDS (Radio Data System) for displaying station information, road conditions, and news where available.



Figure 14: FM/RDS Radio interface.

3.9 Other Functions

- **Split Screen:** Allows running two applications side-by-side on the display.
- **Customize UI Interface:** Personalize the user interface to your preferences.
- **Dual USB Ports:** For connecting USB devices and charging.
- **Subwoofer Output:** For enhanced bass audio.

4. MAINTENANCE

To ensure the longevity and optimal performance of your podofu car stereo, follow these maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for and install system software updates to ensure optimal performance and access to new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent issues.

5. TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following common troubleshooting steps:

- **No Power:**
 - Check all power connections and fuses.
 - Ensure the vehicle's ignition is on.
- **No Sound:**
 - Verify speaker connections.
 - Check volume levels and mute settings.
 - Ensure the correct audio source is selected.
- **GPS Not Working:**
 - Ensure the GPS antenna is properly installed and has a clear view of the sky.
 - Check GPS settings in the system menu.

- **Bluetooth Connectivity Issues:**

- Ensure Bluetooth is enabled on both the stereo and your smartphone.
- Delete previous pairings and re-pair the devices.
- Restart both the stereo and your smartphone.

- **Backup Camera Not Displaying:**

- Check all camera wiring connections, especially the reverse trigger wire.
- Ensure the vehicle is in reverse gear.

- **Touchscreen Unresponsive:**

- Restart the unit.
- Ensure the screen is clean and free from debris.

For persistent issues or complex problems, please contact podofu professional tech support.

6. SPECIFICATIONS

Feature	Specification
Brand	podofu
Vehicle Service Type	Car
Screen Size	9 Inches
Special Features	Bluetooth, Wireless Android Auto, Wireless CarPlay
Connectivity Technology	Wi-Fi, Bluetooth, Carplay, Android Auto
Map Type	Worldwide (Offline/Online)
Audio Output Mode	Stereo
Resolution	1024 x 600
Operating System	Android 13
Memory Storage Capacity	64 GB
RAM	2 GB
Touch Screen Type	Capacitive
Display Type	LCD
Human-Interface Input	Touchscreen
Supported Satellite Navigation System	GPS
Item Dimensions L x W x H	9"L x 9"W x 9"H

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The podofu Android Car Stereo comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

7.2 Professional Technical Support

podofu offers professional technical support for any concerns regarding installation, operation, or troubleshooting. If you have questions or require assistance, please reach out to us directly via Amazon. To help us provide suitable recommendations, especially for compatibility, please share your car's model, year, and a photo of the center console.

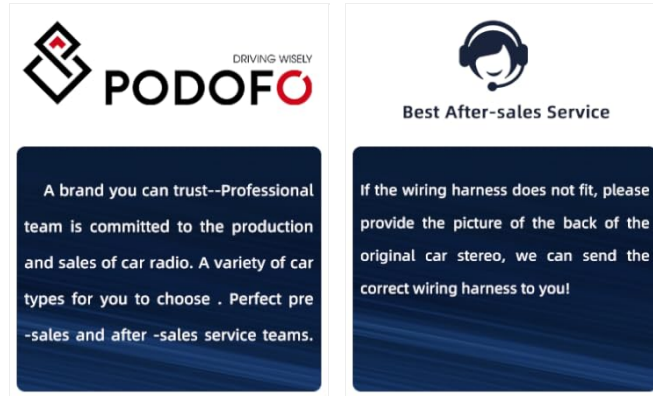


Figure 15: podofu's commitment to professional support and assistance for wiring harness issues.