

ADIVOX 8785287743520

ADIVOX 9-inch Car Radio User Manual

For Ford Kuga (2012-2015) & C-Max (2011-2015)

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ADIVOX 9-inch Car Radio multimedia system. Designed specifically for Ford Kuga (2012-2015) and Ford C-Max (2011-2015) models, this system integrates advanced features such as wireless CarPlay, Android Auto, WiFi, DSP, and DAB+ for an enhanced in-car experience. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

2. PRODUCT OVERVIEW

The ADIVOX 9-inch Car Radio is a high-definition multimedia system featuring a capacitive IPS HD touchscreen display. It offers seamless integration with your smartphone via wireless CarPlay and Android Auto, providing access to navigation, communication, and entertainment applications directly on the car's display. The system also includes a DAB+ radio module for superior digital audio broadcasting.

Key Features:

- **9-inch IPS HD Touchscreen:** Capacitive, digital 1280×720 display with 2.5D scratch-resistant glass for clear visuals and responsive interaction.
- **Wireless CarPlay & Android Auto:** Seamless smartphone integration for navigation, calls, messages, and music streaming.
- **Split-Screen & Picture-in-Picture (PIP):** Allows simultaneous use of two applications or video playback while navigating.
- **DAB+ Radio:** Digital radio reception for clearer, interference-free audio and a wider selection of stations.
- **Bluetooth Connectivity:** For hands-free calling and audio streaming.
- **DSP (Digital Signal Processor):** For enhanced audio quality and customization.



Figure 2.1: Front view of the ADIVOX 9-inch car radio unit, showcasing its integrated design.

3. SETUP & INSTALLATION

The ADIVOX car radio is designed for plug-and-play installation in compatible Ford Kuga and C-Max models. No modifications to the vehicle's wiring are typically required due to the provision of ready-made connectors.

3.1 Compatibility

- Ford C-Max: Models built between 2011 and 2015.
- Ford Kuga: Models built between 2012 and 2015.

3.2 Installation Steps (General Guide)

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected before beginning installation.
2. **Remove Existing Unit:** Carefully remove the factory car radio and dashboard panel. Refer to your vehicle's service manual for specific instructions on panel removal.
3. **Connect Wiring:** Connect the provided plug-and-play harness to the vehicle's existing wiring. Ensure all connections are secure. Connect the GPS antenna, USB cables, and DAB+ module (if applicable).
4. **Mount New Unit:** Secure the ADIVOX car radio into the dashboard opening using the provided screws and ready-made dashboard panel.
5. **Test Functionality:** Reconnect the battery, turn on the ignition, and test all functions of the new car radio (power, audio, touchscreen, CarPlay/Android Auto, radio, etc.) before fully reassembling the dashboard.
6. **Final Assembly:** Once all functions are verified, reassemble the dashboard panels.



Figure 3.1: Visual comparison showing the original Ford dashboard setup versus the ADIVOX 9-inch car radio seamlessly integrated.



Figure 3.2: Components of the DAB/DAB+ receiver module, including the module itself, antenna, and accompanying manual, for integration with the Android system.

4. OPERATING INSTRUCTIONS

4.1 Touchscreen Interface

The 9-inch IPS HD touchscreen provides intuitive control over all system functions. Tap icons to open applications, swipe to navigate menus, and use pinch-to-zoom gestures for maps or images.

4.2 Wireless CarPlay & Android Auto

To connect your smartphone wirelessly:

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the car radio, navigate to the CarPlay or Android Auto application.
3. Follow the on-screen prompts to pair your phone via Bluetooth. Once paired, the system will automatically establish a Wi-Fi connection for CarPlay or Android Auto functionality.
4. Your phone's compatible apps will now be displayed on the car radio screen, allowing for navigation, music, calls, and messages.

CarPlay & Android auto draadloos en USB verbinding



Figure 4.1: Display of both Apple CarPlay and Android Auto interfaces, demonstrating wireless and USB connectivity options.

4.3 Split-Screen Functionality

The split-screen mode allows you to run two applications simultaneously. For example, you can view navigation maps on one side of the screen while controlling music playback on the other. To activate, open an app, then drag another compatible app icon to the side of the screen, or use the dedicated split-screen button if available in the interface.

Splitscreen



Figure 4.2: The car radio display demonstrating split-screen functionality, with a navigation map on the left and a video playing on the right.

4.4 DAB+ Radio

Access the DAB+ radio application from the main menu. Scan for available digital radio stations to enjoy high-quality, interference-free audio. The system will list available stations, allowing you to select and save your favorites.

4.5 Steering Wheel Controls

The ADIVOX car radio supports integration with your vehicle's existing steering wheel controls, allowing you to manage audio volume, track selection, and answer calls without taking your hands off the wheel. Configuration may be required in the system settings.



Figure 4.3: The car radio display showing the settings menu, with an overlay highlighting the vehicle's steering wheel controls, indicating compatibility and integration.

4.6 Rear View Camera Display

If a compatible rear view camera is connected, the display will automatically switch to the camera feed when the vehicle is put into reverse gear, providing visual assistance for parking and maneuvering.



Figure 4.4: The car radio display showing a rear view camera feed, complete with dynamic parking guidelines for assistance.

5. MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Periodically check for available software updates through the system settings or the manufacturer's website. Keeping the software updated ensures optimal performance, security, and access to new features.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme heat or cold for extended periods, as this can affect electronic components and screen performance.
- **Protect from Liquids:** Prevent any liquids from entering the unit, as this can cause severe damage.

6. TROUBLESHOOTING

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

- **No Power:** Check all power connections and fuses. Ensure the vehicle's battery is properly connected and charged.
- **No Sound:** Verify speaker connections. Check volume levels on both the car radio and your connected smartphone (if using CarPlay/Android Auto). Ensure the mute function is not active.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset (refer to system settings) might be necessary, but note this will erase all custom settings.
- **CarPlay/Android Auto Not Connecting:** Ensure Bluetooth and Wi-Fi are enabled on your phone. Try forgetting the device on both the phone and the car radio, then re-pairing. Check for any software updates for your phone's operating system or the car radio.
- **Poor Radio Reception:** For FM/AM, check antenna connection. For DAB+, ensure the DAB+ antenna is correctly installed and positioned. Perform a station scan in the DAB+ app.
- **System Lag/Slow Performance:** Close unnecessary background applications. Clear system cache if an option is available in settings. A system restart can often resolve temporary performance issues.

If these steps do not resolve the issue, please contact ADIVOX customer support for further assistance.

7. SPECIFICATIONS

Feature	Specification
Brand	ADIVOX
Model Number	8785287743520
ASIN	B0FL7HB7SM
Display Size	9 inches
Display Type	IPS HD Capacitive Touchscreen (1280x720)
Connectivity Technology	Wireless CarPlay, Android Auto, WiFi, Bluetooth
Audio Output Mode	Stereo
Number of Channels	4
Compatible Devices	Smartphone

Feature	Specification
Color	Black
Item Weight	3.31 pounds (1500 Grams)
Manufacturer	Adivox

8. WHAT'S IN THE BOX

Upon unboxing your ADIVOX 9-inch Car Radio, you should find the following components:

- ADIVOX Car Radio Unit
- Ready-made Dashboard Panel
- Screws (6x)
- Plug and Play Connector Harness
- GPS Antenna
- USB Cables
- Microphone
- Canbus Decoder
- Camera Connection Cable
- Installation Tools
- DAB+ Radio Module (if included in package)
- User Manual (this document, or similar)



Figure 8.1: The ADIVOX product packaging box, featuring various app icons, indicating the multimedia capabilities of the device.

9. WARRANTY & SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official ADIVOX website. Keep your purchase receipt as proof of purchase for any warranty claims.