

## ikasus 2004-2008 Ford F-150

# ikasus Android 14 Car Stereo Radio for Ford F-150 (2004-2008) - Instruction Manual

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your ikasus Android 14 Car Stereo Radio. This multimedia player is designed for Ford F-150 models from 2004 to 2008, featuring a 9.7-inch touch screen, wireless CarPlay, Android Auto, WiFi, Bluetooth, GPS, and backup camera support. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

## IMPORTANT SAFETY INFORMATION

**Note:** This car stereo is **NOT** a plug-and-play unit. Installation requires cutting and splicing wires. Professional installation is highly recommended. Before proceeding with installation, verify the compatibility with your vehicle's center console and model year (Ford F-150 2004-2008).

**Note:** Years just for your reference, please confirm the center console of your vehicle before bidding.

## Please Note!



# It is NOT Plug and Play.

# you'll need to cut wires to install.

This image displays a warning indicating that the car stereo installation is not plug and play and requires cutting wires. Users should confirm their vehicle's center console before proceeding.

## WHAT'S IN THE BOX

Please check the contents of your package against the list below:

- 1 x Car MP5 Player (Main Unit)
- 1 x Power Cable
- 1 x GPS Antenna
- 1 x Backup Camera
- 1 x RCA Input and Output Cable
- 2 x USB Cable
- 2 x Metal Frame
- 4 x Screw
- 1 x Instruction Manual



This image displays all the components included in the product package: the car stereo unit, a mounting frame, power cable, RCA input/output cables, USB cables, a backup camera, GPS antenna, instruction manual, and fixed brackets.

## SETUP AND INSTALLATION

This car stereo is designed for Ford F-150 models from 2004 to 2008. Due to the nature of the installation, which requires wire cutting, it is strongly recommended to have the unit installed by a qualified professional to avoid damage to the product or your vehicle.

### Pre-Installation Check:

- Confirm your vehicle's make, model, and year (Ford F-150, 2004-2008).
- Inspect the center console of your vehicle to ensure compatibility with the 9.7-inch screen size.
- Gather all necessary tools for wiring and mounting.

### General Installation Steps:

1. **Disconnect Battery:** Always disconnect the vehicle's negative battery terminal before starting any electrical work.
2. **Remove Old Unit:** Carefully remove the existing car radio and trim panels.
3. **Wire Connections:** Connect the power cable, RCA input/output, USB cables, GPS antenna, and backup camera according to the wiring diagram provided in the included instruction manual. This step involves cutting and splicing wires.
4. **Mounting:** Secure the new car stereo unit using the provided metal frames and screws into the dashboard opening.
5. **Test Functionality:** Before fully reassembling the dashboard, reconnect the battery and test all functions of the stereo (power, audio, touch screen, GPS, Bluetooth, camera).
6. **Reassemble:** Once all functions are verified, reassemble the dashboard trim panels.



## Installation Comparison



This image provides a visual comparison of a car's dashboard. The 'Before installation' panel shows the original car radio, while the 'After installation' panel displays the new 9.7-inch touchscreen car stereo seamlessly integrated into the dashboard.

## OPERATING INSTRUCTIONS

### Wireless Apple CarPlay / Wired Android Auto

The unit supports both wireless Apple CarPlay and wired Android Auto. Connect your smartphone to access contacts, emails, notifications, online maps, music, and videos. Voice control is available for hands-free operation.

- **Wireless CarPlay:** Follow the on-screen instructions to pair your iPhone via Bluetooth for wireless CarPlay functionality.
- **Wired Android Auto:** Connect your Android phone using a data cable to enable Android Auto.

# Wireless and Wired Carplay&Android Auto

Compatible with the latest IOS system, with voice control. You can get directions, make calls, send and receive messages, and enjoy your favorite music



Wired  
Connection



Wireless  
Connection



This image illustrates the wireless and wired connectivity options for Apple CarPlay and Android Auto, showing a smartphone connected to the car stereo display, which mirrors phone applications like navigation, music, and messages.

## GPS Navigation & WiFi Connection

The car stereo supports both online and offline navigation. Connect to WiFi to download offline maps or use online navigation apps like Google Maps, Waze, and Here Maps for real-time traffic updates.

- **WiFi Connection:** Access the settings menu to connect to an available WiFi network or mobile hotspot.
- **Navigation:** Select the navigation application from the main menu. For offline maps, ensure they are downloaded via WiFi.

# GPS Navigation & WIFI

Support both online and offline navigation, easy to connect WiFi and hotspot, support Bluetooth hands-free calling, split screen/phone mirror link/steering wheel control/FM RDS Radio/video and audio output, with AHD Backup Camera and Microphone



The image shows the car stereo screen displaying a GPS navigation map with route details and speed. It highlights the device's capability for both online and offline navigation, supported by WiFi connectivity.

## Bluetooth and RDS Radio

Utilize Bluetooth 5.0 for hands-free calling and audio streaming. The built-in microphone ensures clear communication. The high-quality digital stereo (RDS) FM tuner allows for automatic or semi-automatic station searching. Adjust audio settings with the stereo EQ (Jazz, Rock, Pop, Classic, etc.).

- **Bluetooth Pairing:** Enable Bluetooth on your phone and the car stereo. Search for available devices and pair.
- **Radio Tuning:** Access the Radio app to scan for stations or manually tune.

## Backup Camera Support

The system supports a rearview camera input, providing a clear visual aid on the 1024x600 screen for safer reversing and parking. The display automatically switches to the camera feed when the vehicle is in reverse.



The image depicts the car stereo screen displaying a live feed from a backup camera, complete with parking guidelines, making reversing and parking maneuvers easier and safer. A camera unit is also shown in the top left corner.

### Steering Wheel Control

The unit supports your original steering wheel controls, allowing you to manage volume, tracks, and other radio functions without taking your hands off the wheel. Refer to the 'Steering Learn' option in the settings to configure these controls.



# Steering Wheel Controls



This image shows the car stereo's settings menu for 'Steering Learn,' indicating how users can configure their original steering wheel controls to manage the radio functions. A hand is shown pressing a button on a steering wheel.

## Air Conditioning and Seat Controls

The system is designed to support both manual and automatic air conditioning controls, as well as seat heating and cooling functions, integrating seamlessly with your vehicle's existing systems.

## MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth specifically designed for electronic screens. Do not use abrasive cleaners or solvents.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft, dry cloth to wipe the exterior.
- **Software Updates:** Periodically check for available software updates to ensure the system runs efficiently and has the latest features.
- **Avoid Extreme Temperatures:** While designed for automotive use, prolonged exposure to extreme heat or cold can affect performance.

## 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 battery is properly connected and charged.
- **No Sound:** Verify speaker connections. Check volume levels and audio settings. Ensure the mute function is not activated.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase custom settings).
- **GPS Not Working:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings and ensure location services are enabled.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your phone. Delete previous pairings and try reconnecting.
- **Backup Camera Not Displaying:** Check the camera's power and video signal connections. Ensure the vehicle is in reverse.

For persistent issues, consult the detailed troubleshooting section in the included instruction manual or contact customer support.

## SPECIFICATIONS

Feature	Specification
Operating System	Android 14
Screen Size	9.7 inches
Memory (RAM+ROM)	2GB (RAM) + 32GB (ROM)
Screen Resolution	1024x600
Mirror Link	Android/iOS
Bluetooth Version	5.0
WiFi	Supported
GPS	Built-in offline maps, supports online maps
USB Interface	Double USB
Audio Formats	APE/FLAC/WAV/MP3/WMA
Video Formats	MKV/RMVB/AVI/MP4/MDV
Picture Formats	PNG/JPEG/JPG/GIF/WBMP/BNP
Steering Wheel Control	Supported
Video Output	Supported
External Microphone	Supported
Compatible Vehicles	Ford F-150 (2004, 2005, 2006, 2007, 2008)

Item Weight	3.69 pounds
Package Dimensions	12.28 x 10.94 x 3.39 inches

## WARRANTY INFORMATION

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This ikasus car stereo comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact the seller for specific details regarding warranty duration and coverage. Keep your proof of purchase for warranty claims.

## SUPPORT

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For technical assistance, installation queries, or any other support needs, please contact the seller or manufacturer directly. Refer to the contact information provided in your product packaging or on the seller's official website.

