

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [CAMECHO](#) /

› [CAMECHO Android 15 Car Radio Stereo Instruction Manual for Ford Fusion 2013-2016 \(Model: 4-Core 4+128GB\)](#)

CAMECHO 4-Core 4+128GB

CAMECHO Android 15 Car Radio Stereo Instruction Manual

Model: 4-Core 4+128GB for Ford Fusion 2013-2016

1. INTRODUCTION

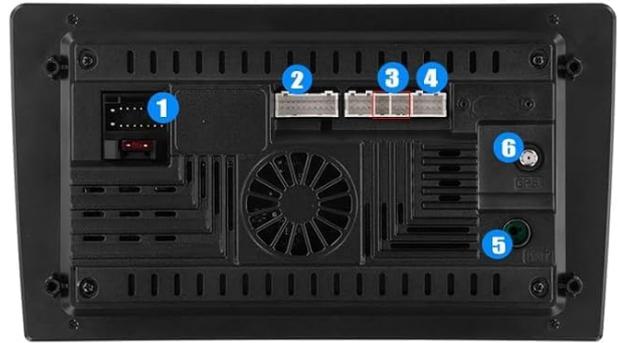
This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO Android 15 Car Radio Stereo. Please read this manual thoroughly before using the product to ensure proper function and safety. This unit is designed for Ford Fusion models from 2013 to 2016 (Low-End Version) and features a 9-inch InCell 1280x720 touch screen, 4GB RAM, and 128GB ROM.

2. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- 1 x Android Head Unit
- 1 x AHD Backup Camera
- 1 x External Microphone
- 1 x Protocol Box
- 1 x GPS Antenna
- 1 x Radio Antenna
- 1 x Power Cable
- 1 x RCA Cable
- 1 x Rear Camera Input Cable
- 2 x USB Cables
- 1 x Original USB Cable
- 1 x Parts Kit
- 1 x Installation Tool
- 1 x Instruction Manual

Packing List & Size



- 1. Power Cable
- 2. RCA Cable
- 3. USB Cable
- 4. Camera Input
- 5. Radio Antenna
- 6. GPS Antenna

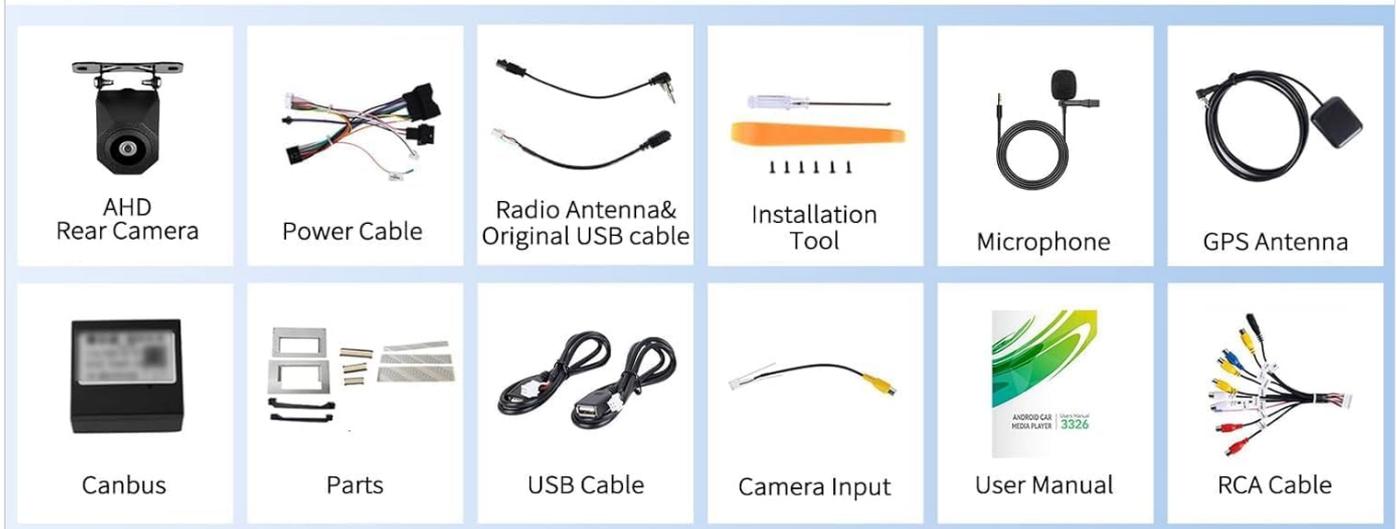


Image: All components included in the CAMECHO Android 15 Car Radio Stereo package. This includes the main head unit, various cables, antennas, a backup camera, and installation tools.

3. SETUP AND INSTALLATION

Professional installation is recommended. Ensure the vehicle's power is disconnected before starting. This unit is specifically designed for Ford Fusion 2013-2016 (Low-End Version) and requires a CANbus combination. It is not compatible with original radios featuring a large display.

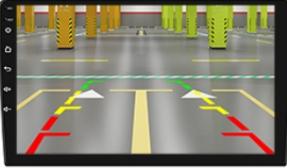
3.1 Head Unit Installation Steps

- 1. Prepare the unit:** Loosen the four screws fixing the hardware at the back of the host, then unplug the corresponding motherboard connector cables.
- 2. Secure the bracket:** Secure the bracket and iron plate to the back of the host with screws, connect the extension cable, and then assemble another iron plate onto the back of the host, joining it with the first one.
- 3. Connect cables:** Attach the two iron plates together on both sides using screws, then connect the cables to the

motherboard, and finally tighten the hardware screws on the back of the host.

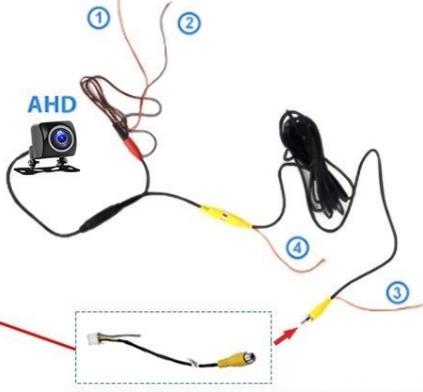
Reversing Camera Installation

Tip: The reversing input must be plugged in even when the reversing camera is not used.



Radio Power Cable





The white plug must be connected to the main device, or you can't get bluetooth and wifi signals.

Reversing Camera Wiring

- ① ④ Connect to the positive pole of the power supply of the car's reversing light.
- ② Connect to the negative pole of the power supply of the car's reversing light.
- ③ The reversing trigger is controlled by stereo, so ③ does not require to connect!

If it still does not work, please set the backup camera resolution through: **Settings - Factory Settings - Password: 1234 - Video Source**

Image: Visual guide showing the steps to prepare and install the CAMECHO Android Head Unit into the vehicle's dashboard.

3.2 CANbus Connection

Ensure the CANbus box is connected. After connecting the CANbus, you need to set the Protocol correctly for steering wheel controls to function. The procedure is as follows: Go to **Settings -> Factory Setup** (Password: 1234) -> **CAN Settings**, choose **Raise - Ford - Mondeo - 2013-2018 - Low Configuration** of your car.



Bluetooth 5.0
Hands-Free calls with no distractions,
enjoy wireless audio streaming

Image: Illustration of the CANbus connection and the necessary software settings to enable steering wheel controls.

3.3 Reversing Camera Installation

The reversing input must be plugged in even if the reversing camera is not used. For the AHD backup camera:

1. Connect the positive pole of the power supply of the car's reversing light.
2. Connect the negative pole of the power supply of the car's reversing light.
3. The reversing trigger is controlled by the stereo, so step 3 does not require connection.

If the camera still does not work, adjust the backup camera resolution through **Settings -> Factory Settings -> Password: 1234 -> Video Source**. Ensure the white plug is connected to the main device for Bluetooth and WiFi signals.

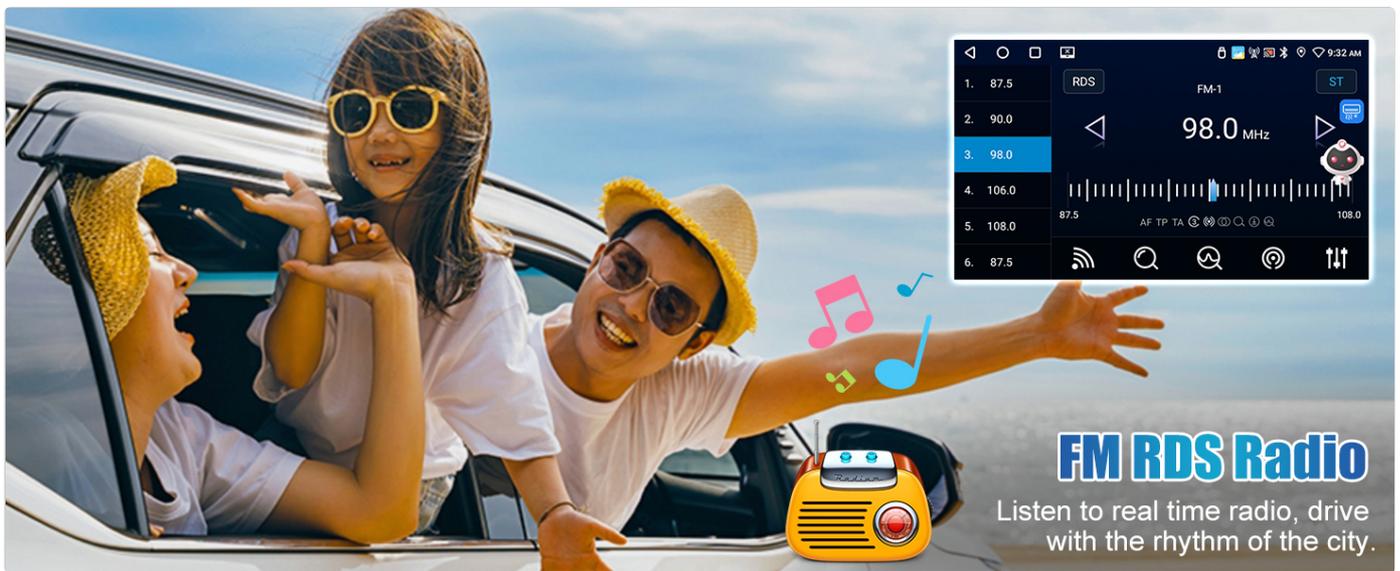


Image: Wiring instructions for the AHD backup camera, showing connections to the car's reversing light and the head unit.

4. OPERATING INSTRUCTIONS

4.1 Wireless Apple CarPlay Connection

1. Connect the car radio Bluetooth (Bluetooth name "Car BTo") - Bluetooth PIN: 1234. Confirm "phone audio, music audio" means success.
2. Click "SpeedPlay".
3. Allow Contacts and Favorites Sync.
4. Use CarPlay with "SpeedPlay" - Use CarPlay.
5. Waiting for connection; the first time may take longer.

Your browser does not support the video tag.

Video: Demonstration of connecting an iPhone to the CAMECHO head unit for Wireless Apple CarPlay functionality.



Image: Step-by-step guide for connecting your iPhone wirelessly to the head unit for Apple CarPlay.

4.2 Wireless Android Auto Connection

1. Click "SpeedPlay".
2. Connect your phone into the rear 4-pin USB port with the original data cable.

3. Allow USB debugging.
4. Waiting for connection; the first time may take longer.

Your browser does not support the video tag.

Video: Guide on how to connect an Android phone to the CAMECHO head unit for Wireless Android Auto functionality.

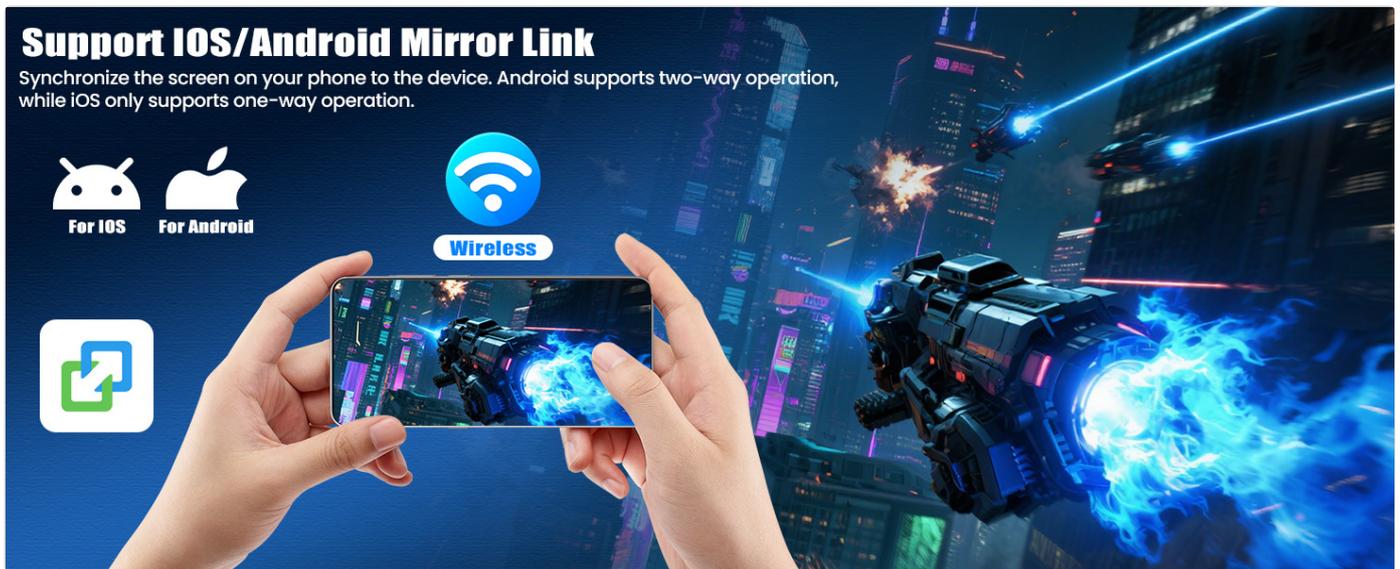


Image: Step-by-step guide for connecting your Android phone wirelessly to the head unit for Android Auto.

4.3 GPS Navigation & WiFi Connectivity

The unit has built-in GPS and WiFi. You can use both online and offline navigation. Connect to a WiFi hotspot to download apps like YouTube, Gmail, TikTok, and Spotify.

GPS Navigation & WiFi Connection

Support both offline and online navigation, easy to connect to WiFi Hotspot and access the internet in the car.



Image: Displaying the GPS navigation interface and options for WiFi connectivity to access online services.

4.4 Bluetooth Features & FM RDS Radio

Stay connected with hands-free calling and wireless music streaming via Bluetooth. The unit also features a high-quality digital stereo (RDS) FM tuner for your favorite radio stations.

Bluetooth & FM RDS Radio

Support Hands free calling and wireless music streaming from your Bluetooth.
18 stations of analog FM RDS radio.



Image: Screenshots of the Bluetooth calling interface and the FM RDS radio tuner on the head unit.

4.5 Steering Wheel Control

The unit supports original car steering wheel buttons. You can configure these controls in the settings to manage various functions without diverting your eyes from the road.

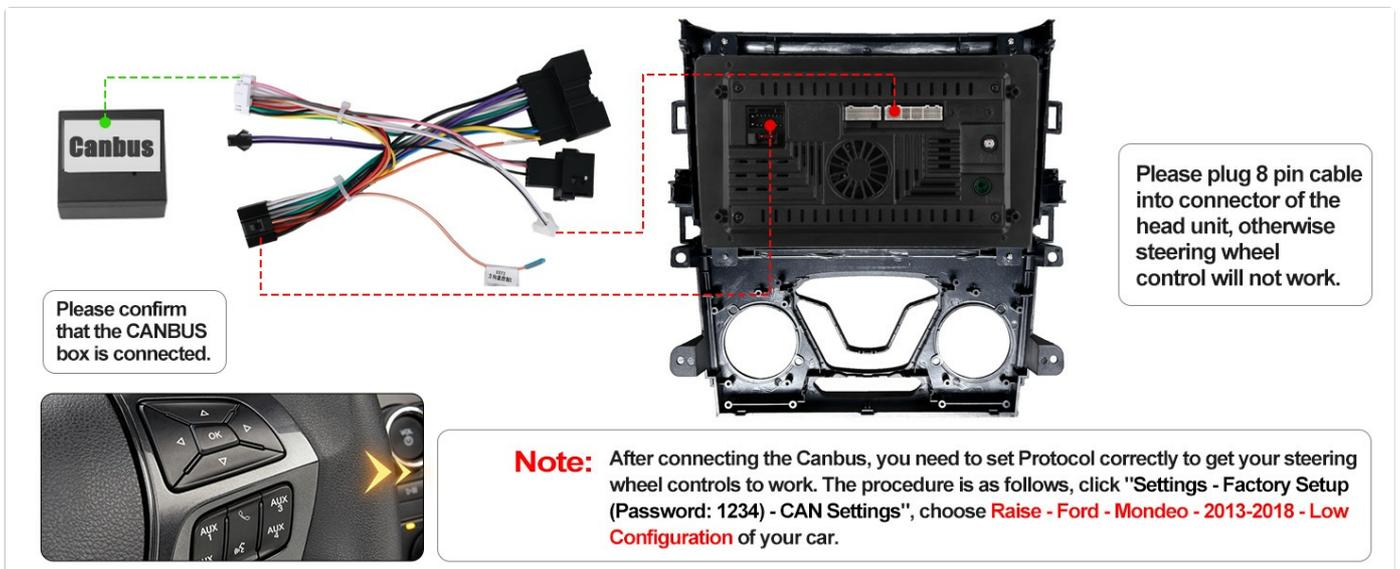


Image: The interface for customizing steering wheel controls, allowing users to map car buttons to head unit functions.

4.6 Split Screen Functionality

The split-screen feature allows two applications to run simultaneously, enhancing multitasking and efficiency. For example, you can use navigation while listening to music.

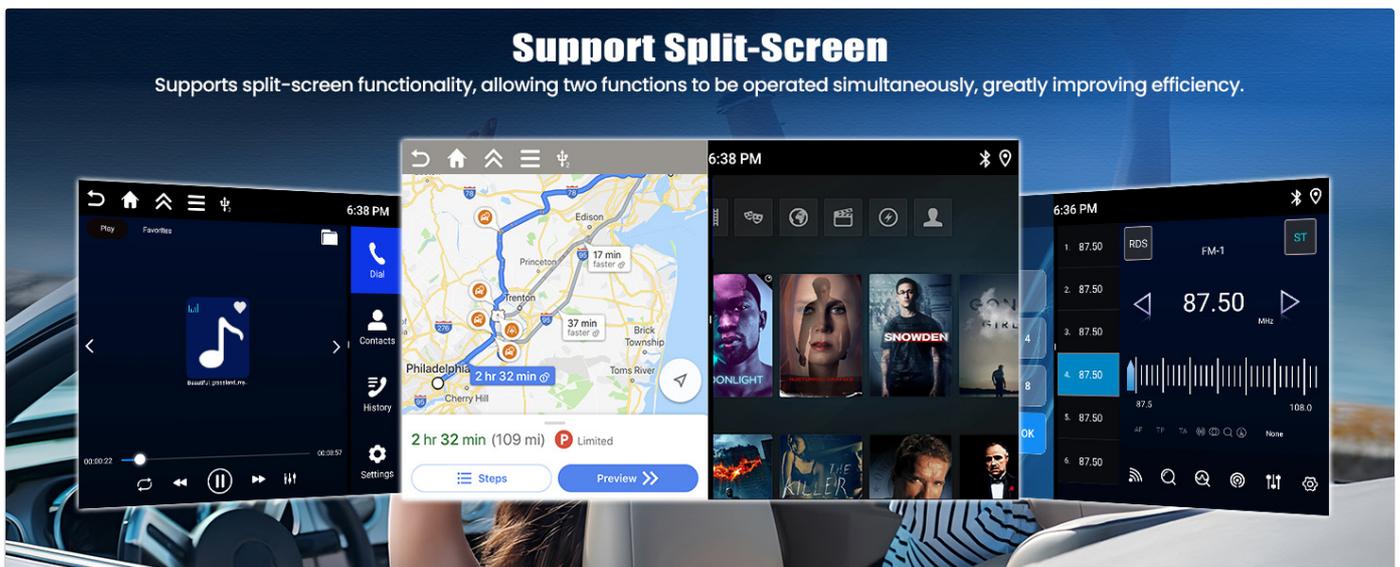


Image: A visual representation of the split-screen function, displaying navigation on one side and a media player on the other.

4.7 Mirror Link (iOS/Android)

Synchronize your phone's screen to the device. Android supports two-way operation, while iOS only supports one-way operation.



Image: Depiction of the Mirror Link function, showing a smartphone screen mirrored onto the car's head unit display.

5. MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. Avoid abrasive cleaners or solvents that could damage the display.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be found in the system settings or on the manufacturer's website.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Regularly inspect all cable connections to ensure they are secure and free from damage. Loose connections can lead to intermittent functionality.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Loose power cable connection, blown fuse, vehicle battery issue.	Check power cable, inspect vehicle fuses, verify car battery voltage.
No sound output.	Volume too low, mute activated, incorrect audio settings, loose speaker wires.	Increase volume, check mute status, adjust EQ/sound field settings, verify speaker connections.
Steering wheel controls not working.	Incorrect CANbus protocol settings, loose CANbus connection.	Verify CANbus connection and reconfigure protocol in Factory Settings (Password: 1234).
Backup camera not displaying.	Incorrect wiring, camera resolution setting, white plug disconnected.	Check camera wiring, adjust camera resolution in Factory Settings, ensure white plug is connected.
Wireless CarPlay/Android Auto fails to connect.	Bluetooth pairing issue, incorrect SpeedPlay settings, USB debugging not enabled (Android).	Ensure correct Bluetooth pairing (PIN 1234), check SpeedPlay settings, enable USB debugging for Android. Delete paired Bluetooth and restart device if issues persist.

7. SPECIFICATIONS

- **Operating System:** Android 15
- **Screen Size:** 9 Inches
- **Display Resolution:** 1280 x 720 (InCell Touch Screen)
- **RAM:** 4GB
- **ROM:** 128GB
- **Connectivity:** Bluetooth, GPS, WiFi, FM RDS
- **Special Features:** Apple CarPlay, Android Auto, MirrorLink, AHD Backup Camera support, Steering Wheel Control, Split Screen, Subwoofer Output
- **Compatible Car Models:** Ford Fusion 2013-2016 (Low-End Version)
- **Item Weight:** 2.31 pounds
- **Product Dimensions:** 10 x 1.77 x 10.1 inches

8. WARRANTY AND SUPPORT

The CAMECHO Android 15 Car Radio Stereo comes with a 1-year warranty. For technical support, troubleshooting assistance, or warranty claims, please contact CAMECHO customer service. You can also refer to the official CAMECHO website for additional resources and FAQs.

Contact Email: CAMECHOVIP@126.com



Image: Customer support information for CAMECHO products, including contact email.