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## CAMECHO CAMECHO 10.1" Android 13 Car Stereo for Ford Transit 350 Cargo Vans

# CAMECHO 10.1" Android 13 Car Stereo User Manual

Model: CAMECHO 10.1" Android 13 Car Stereo for Ford Transit 350 Cargo Vans (2018-2024)

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO 10.1" Android 13 Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and to avoid damage. Keep this manual for future reference.

The CAMECHO car stereo is designed to enhance your driving experience with advanced features including Android 13 operating system, Wireless Carplay/Android Auto, GPS navigation, Bluetooth connectivity, FM/RDS radio, and support for a backup camera. It is specifically compatible with Ford Transit 350 Cargo Vans manufactured between 2018 and 2024.

## 2. PRODUCT FEATURES

- **Android 13 Operating System:** Latest Android 13 for smooth and responsive operation.
- **Wireless/Wired Carplay & Android Auto:** Seamless integration with your smartphone for navigation, music, calls, and messages.
- **10.1" IPS Touch Screen:** High-resolution 2.5D IPS display for clear visuals and intuitive control.
- **Built-in GPS Navigation:** Supports online and offline maps, ensuring you never get lost.
- **WiFi Connectivity:** Access online content, download apps, and stream media.
- **Bluetooth Hands-free Calling & Music:** Securely make calls and stream audio wirelessly.
- **FM/RDS Radio:** Listen to your favorite radio stations with clear reception and real-time information.
- **Steering Wheel Control (SWC):** Control essential functions directly from your vehicle's steering wheel.
- **Rear Camera Input:** Supports AHD camera for safe reversing and parking.
- **Mirror Link Function:** Mirror your iOS (up to 15.3) or Android (up to 12) phone screen to the stereo.
- **EQ Settings:** Customize audio output with a 15-band graphic equalizer.

- **Split Screen Functionality:** Run two applications simultaneously on the display.



Figure 2.1: CAMECHO 10.1 inch Android 13 Car Stereo with included backup camera and microphone.

# Wired/Wireless Carplay & Android Auto

Support wireless and wired Carplay and Android Auto for mobile phone call, email, notification, map navigation, music, video



Hey, Siri. Navigate to the beach!



Hey, Siri. Call Jack.



OK Google, play pop music



For Android/IOS



**Note:** Not support samsung.

Figure 2.2: Wireless Carplay and Android Auto interface on the CAMECHO car stereo.

## 3. WHAT'S IN THE BOX

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

- 1 x CAMECHO 10.1" Android Car Stereo
- 1 x Backup Camera
- 1 x Power Cable

- 1 x 1m Original USB Cable
- 1 x Installation Tool
- 1 x Microphone
- 1 x GPS Antenna
- 1 x Canbus (if applicable for your vehicle model)
- 1 x 1m Radio Antenna
- 1 x USB Cable (additional)
- 1 x Camera Input Cable
- 1 x User Manual
- 1 x RCA Cable Set

## Size & Package Size



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



AHD Rear Camera



Power Cable



1m Original USB Cable



Installation Tool



Microphone



GPS Antenna



Canbus



1m Radio Antenna



USB Cable



Camera Input



User Manual



RCA Cable

Figure 3.1: Package contents and main unit dimensions.

## 4. SPECIFICATIONS

Feature	Specification
Display Size	10.1 Inches
Operating System	Android 13
Memory Storage Capacity	64 GB
Connectivity Technology	Bluetooth, Wi-Fi, USB
Control Method	App, Touch, Voice
Audio Output Mode	Stereo
Item Weight	3.32 pounds
Package Dimensions	11.77 x 6.93 x 4.61 inches
Country of Origin	China

## 5. INSTALLATION GUIDE

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

### 5.1 Pre-Installation Checks

- Verify compatibility with your Ford Transit 350 Cargo Van (2018-2024). This unit is designed for models with the navigation version of the center console, not the basic version.
- Ensure all components listed in Section 3 are present.
- Gather necessary tools (e.g., screwdrivers, wire strippers, electrical tape).

# Installation Comparison



**Note:** fit for navi version only, not fit for basic version.



Carplay



Android auto



2+64G



FM/RDS



AHD backup camera



Video



Music

Figure 5.1: Installation comparison and compatibility note for Ford Transit 350 Cargo Vans.

## 5.2 Wiring Diagram (Backup Camera)

The backup camera requires specific wiring for proper operation. The reversing input must be plugged in even if the camera is not used.

- **Red Cable ①:** Connect to the positive pole of the car reversing light cable.
- **Black Cable ②:** Connect to the negative pole of the car reversing light cable.
- The other two red extension cables ③ and ④ do not need to be connected.



Figure 5.2: Backup camera wiring diagram.

## 6. OPERATING INSTRUCTIONS

### 6.1 Wireless Carplay & Android Auto

Connect your smartphone wirelessly or via USB to access Carplay or Android Auto features. This allows for voice control, navigation, music playback, and access to messages and calls directly from the stereo.

- **Wireless Connection:** Ensure Bluetooth and Wi-Fi are enabled on your phone. Pair your phone with the car stereo via Bluetooth, then follow the on-screen prompts to activate Carplay or Android Auto.
- **Wired Connection:** Connect your phone to the stereo's USB port using a compatible USB cable.

## Where can I get online help?

Step 1

ASIN: B082P272FM

品牌: CAMECHO 卖家: Camecho

配送: FBA 卖家: 1

Step 2

**Camecho** Visit the Camecho storefront

★★★★★ | 100% positive in the last 12 months (273 ratings)

**About Seller**

Camecho company specialized in car backup system. Since its inception in 2014, offer hundreds of car backup items for amazon customer. Main product include car rear view camera, backup monitor, wireless unit and car electric relate product, home security item, include mini display, signal transmitter, quad splitter processor, consumer electronics, Ip cameras, etc. To bring our customers the best buying experience by providing top-notch customer service and best quality products with competi...

Have a question for Camecho?

Ask a question

Figure 6.1: Wireless/Wired Carplay & Android Auto functionality.

### 6.2 Mirror Link

Mirror Link allows you to display your phone's screen on the car stereo. This feature supports two-way control for iOS devices (up to iOS 15.3) and one-way control for Android devices (up to Android 12).

- Connect your phone via USB or Wi-Fi as prompted by the Mirror Link application on the stereo.
- Follow the on-screen instructions to establish the connection.



Figure 6.2: Mirror Link for iOS and Android devices.

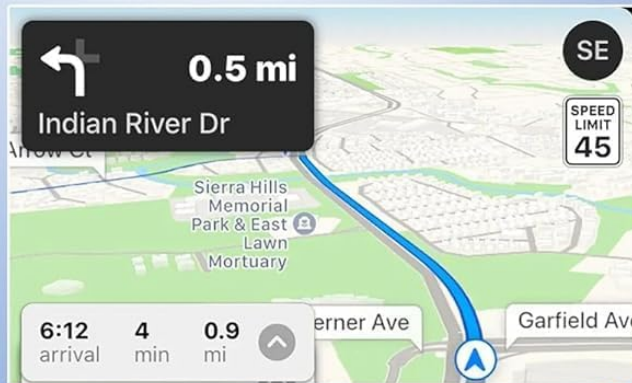
### 6.3 GPS Navigation & WiFi Connection

The stereo comes with built-in GPS for navigation. Connect to WiFi to use online maps, download apps, and access other internet features.

- **GPS:** Open the navigation app from the main menu. You can use pre-installed offline maps or download new ones.
- **WiFi:** Go to Settings > Network & Internet > Wi-Fi. Select your desired network and enter the password to connect.

## Built-in GPS Navigation

Supports online and offline Map. Supports a variety of navigation applications, making sure you never get lost!



## WiFi Connection

After connected to wif or hotspot,you can use anyonline data, such as real-time navigation, download APPs, online chat or surfnq. Download and update your favorite Apps!



Figure 6.3: Built-in GPS Navigation and WiFi connectivity.

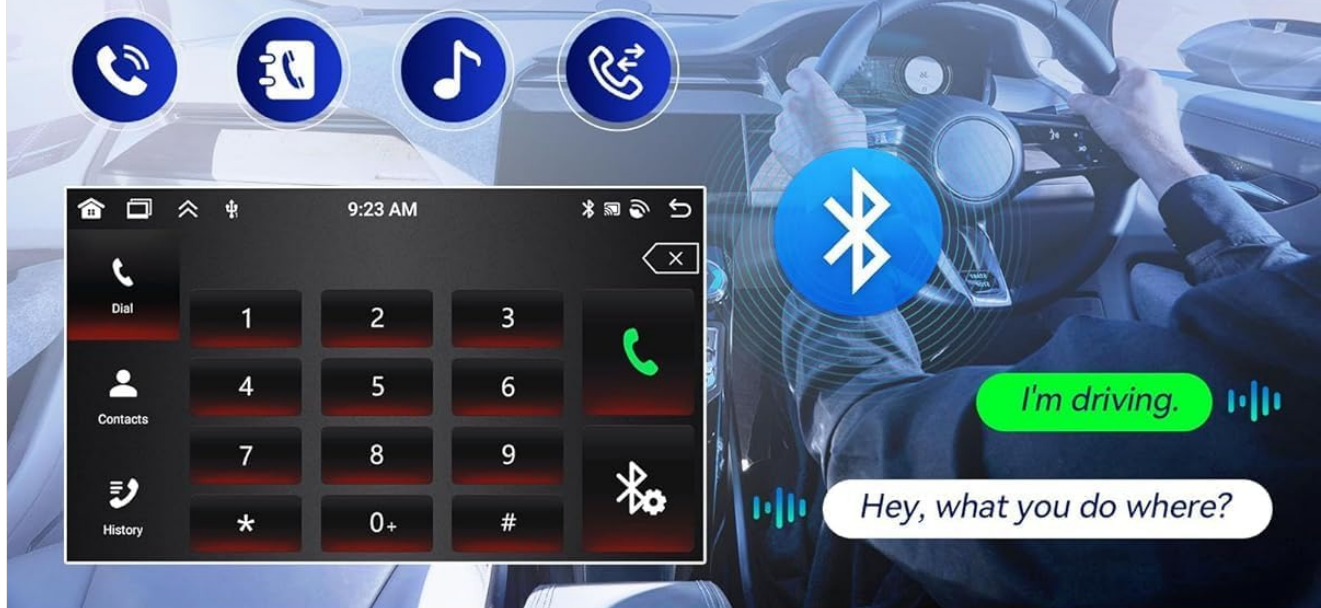
### 6.4 Bluetooth Hands-free Calling & FM/RDS

Manage calls and enjoy music wirelessly via Bluetooth. Tune into FM radio stations and receive RDS information.

- **Bluetooth:** Enable Bluetooth on your phone and the stereo. Search for the stereo's Bluetooth name (e.g., "CAMECHO") on your phone and pair. You can then make calls, access contacts, and play music.
- **FM/RDS:** Open the Radio app. Use the scan function to find stations or manually tune to a frequency. RDS provides station information and traffic updates.

## Bluetooth-Hands-free Calling

Support hands-free calls, Bluetooth music, loading phone books, etc.



## FM/RDS

87.0M-108M FM frequency, can preset 18 radio stations. Listen to real-time traffic information, news, weather forecasts ect.



Figure 6.4: Bluetooth hands-free calling and FM/RDS radio interface.

### 6.5 Steering Wheel Control (SWC)

Configure your steering wheel buttons to control the stereo for convenience and safety.

- Go to Settings > Steering Wheel Control.
- Follow the on-screen instructions to map your vehicle's steering wheel buttons to the stereo's functions (e.g., volume up/down, track skip, mode).

## Easy Installation Backup Camera

Say goodbye to blind spots when maneuvering. Automatically turn to back up camera mode when you reverse your car. Make it safer and easy to park your car



## Steering Wheel Control

Support the use of the steering wheel to control answering calls, switching music, adjusting the volume, etc., to make you safer while driving



Figure 6.5: Steering Wheel Control setup and backup camera view.

### 6.6 Split Screen

The split screen feature allows you to run two applications simultaneously, such as navigation and music playback.

- From the main screen, open the first application.
- Press and hold the recent apps button (usually a square icon) or drag the app to one side of the screen to activate split-screen mode.
- Select the second application to fill the other half of the screen.

## Steering Wheel Control

Support original steering wheel control function makes your driving more convenient and safe



Figure 6.6: Split Screen functionality.

## 7. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, as this can affect performance and lifespan.
- **Moisture:** Keep the unit dry. Do not expose it to water or excessive humidity.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes. Updates can usually be found in the system settings or on the manufacturer's website.
- **Power Off:** When not in use for extended periods, ensure the vehicle's ignition is off to prevent battery drain.

## 8. TROUBLESHOOTING

If you encounter issues with your CAMECHO car stereo, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse, vehicle battery issue.	Check all power cables and connections. Inspect vehicle fuses. Ensure vehicle battery is charged.
No sound output	Volume too low, incorrect audio source, speaker wiring issue.	Increase volume. Select correct audio source (e.g., FM, Bluetooth). Check speaker wire connections.
GPS not working or inaccurate	GPS antenna not connected, poor satellite signal, outdated maps.	Ensure GPS antenna is securely connected and placed in a clear view of the sky. Update maps if necessary.
Bluetooth connection issues	Bluetooth not enabled, incorrect pairing, interference.	Ensure Bluetooth is on for both devices. Delete previous pairings and re-pair. Move closer to the unit.
Backup camera not displaying	Camera not connected, incorrect wiring, camera malfunction.	Check camera cable connections. Verify wiring according to Section 5.2. Test camera if possible.
Touch screen unresponsive	System freeze, dirt on screen, hardware issue.	Restart the unit (turn vehicle off and on). Clean the screen. If issue persists, contact support.

If the problem persists after attempting these solutions, please contact customer support.

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Information

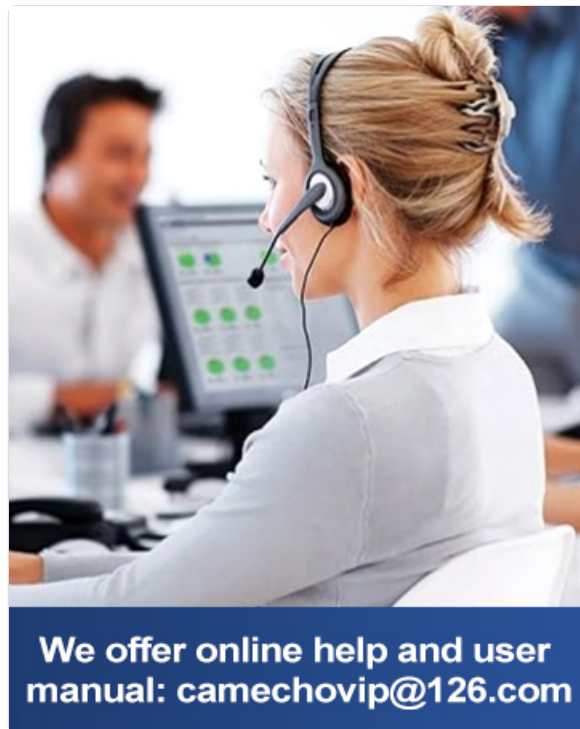
The CAMECHO 10.1" Android 13 Car Stereo comes with a 1-year manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by improper installation, accident, misuse, abuse, neglect, unauthorized modification, or natural disasters. Please retain your proof of purchase for warranty claims.

### 9.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact CAMECHO customer support.

**Email: [camechovip@126.com](mailto:camechovip@126.com)**

You can also visit the official CAMECHO store on Amazon for additional resources and to ask questions directly to the seller.



**We offer online help and user manual: [camechovip@126.com](mailto:camechovip@126.com)**

Figure 9.1: CAMECHO customer support.