

## Hodozzy 4G+64G Car Stereo

# Hodozzy 4G+64G Car Stereo Instruction Manual

FOR FORD TRANSIT CUSTOM 2020-2024

Model: 4G+64G Car Stereo

## 1. Product Overview

The Hodozzy 4G+64G Car Stereo is an advanced Android-based infotainment system designed for the Ford Transit Custom 2020-2024. It features a 9-inch IPS touch screen, offering a responsive and visually clear interface. This unit integrates essential car functions with modern connectivity options to enhance your driving experience.

Key features include:

- **Enhanced Performance:** Equipped with 4GB RAM and 64GB ROM for faster operation and ample storage for applications. The In-cell screen technology provides a thinner bezel, deeper blacks, sharper touch response, and improved visibility in sunlight.
- **Wireless Connectivity:** Supports Wireless CarPlay and Android Auto via Bluetooth or USB, along with Mirror Link for both Android and iOS devices.
- **Integrated Audio:** Built-in Bluetooth with A2DP for hands-free calling, phonebook sync, and music streaming. Features a Digital Sound Processor (DSP) with 36-band EQ and various preset styles (Rock, Pop, Jazz, Classic). Includes a built-in 4\*50W amplifier with subwoofer output.
- **Navigation & Internet:** Pre-installed offline maps for navigation. Connects to WiFi or mobile hotspot for online maps, app downloads, and access to applications like YouTube.
- **Multifunctionality:** Compatible with steering wheel controls, brightness adjustment, customizable user interfaces, and split-screen functionality. Supports mobile phone contacts, notifications, GPS, online video, TV, movies, music, radio, social apps, email, USB, and rear view camera display.



Image: Overview of Wireless CarPlay, Android Auto, and Mirror Link features.



Image: Hodozzy Car Stereo seamlessly integrated into a Ford Transit Custom dashboard.

## 2. Package Contents

Verify that all items are present in the package before beginning installation.

- Hodozzy 4G+64G Car Stereo Unit
- Original Wiring Harness
- Power Cable
- Installation Tool
- Radio Antenna
- Canbus Decoder
- USB Cables (multiple)
- RCA Cable
- GPS Antenna
- Rear Camera Input Cable
- User Manual
- Microphone (MIC)
- Rear View Camera



Image: Detailed view of all items included in the product package.

### 3. Product Specifications

Specification	Detail
Item Weight	3.36 pounds
Package Dimensions	11.81 x 7.2 x 5 inches
Display Size	9 Inches
Screen Size	9 Inches
Touch Screen Type	In-Cell
Memory Storage Capacity	64 GB
Special Feature	Android Auto, Apple Carplay, Bluetooth, Touchscreen
Connectivity Technology	Bluetooth, Wi-Fi
Map Type	Worldwide
Mounting Type	Dashboard Mount
Included Components	Backup camera

### 4. Installation Guide

Proper installation is crucial for optimal performance. It is recommended to have this unit installed by a professional if you are unfamiliar with car audio system installations.

#### 4.1 General Installation Steps

1. Carefully remove the original car radio and trim panels using appropriate tools.
2. Connect the provided wiring harness to the car stereo and the vehicle's existing wiring. Ensure all connections are secure.
3. Connect the GPS antenna, radio antenna, and any other auxiliary cables.
4. Test the unit's basic functions (power on, radio, sound) before fully securing it.
5. Mount the new car stereo into the dashboard opening and secure it with screws.
6. Reinstall the trim panels.

# Installation Display



Image: Visual comparison of the dashboard before and after the car stereo installation.

## 4.2 Rear View Camera Installation

The rear view camera is an essential safety feature. Follow these steps for proper installation:

1. Identify the location for the rear view camera, typically near the license plate light.
2. Connect the camera's power cable to the vehicle's reverse light power source (12V).
3. Route the video extension cable from the camera to the car stereo's rear camera input.
4. Connect the trigger wire from the extension cable to the reverse trigger wire on the car stereo's power harness.
5. Secure the camera in place and ensure the wiring is neatly tucked away.

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Video: Detailed guide on how to connect the car radio, including power and signal cables.



Image: Diagram illustrating the connections for the rear view camera.

## 5. Initial Setup

### 5.1 Language Settings

To change the display language:

1. Go to **Settings > More Settings > Language & input > Language Settings**.
2. Select **Add a language** and choose your desired language.

### 5.2 Time Settings

To set the correct time:

1. Go to **Settings > More Settings > Date and time**.
2. Enable the option to use GPS to provide time for automatic synchronization.

### 5.3 Wi-Fi Connection

To connect to a Wi-Fi network:

1. Go to **Settings > Wi-Fi**.
2. Turn on Wi-Fi and select your desired network from the list.
3. Enter the password if prompted and connect.
4. For subsequent uses, simply pull down the status bar and tap the Wi-Fi icon to connect.

### 5.4 Touch Calibration (Five-Point Calibration)

If touch response is inaccurate:

1. Go to **Settings > Factory Setup**.
2. Enter the password **1234**.
3. Select **Touch Calibration** and follow the on-screen instructions to calibrate the touch points.

### 5.5 Key Learning (Steering Wheel Control)

To configure steering wheel controls:

1. Go to **Settings > Steering Wheel Key > Steering Wheel Control Learning**.
2. Press and hold the corresponding button on your steering wheel, then select the function to learn on

the screen.

3. Repeat for all desired buttons.



Image: Steering wheel control learning interface.

## 6. Connectivity Features

### 6.1 Bluetooth Connection

Connect your phone via Bluetooth for hands-free calls and music streaming.

1. On the car stereo, navigate to the Bluetooth application.
2. On your phone, enable Bluetooth and search for available devices.
3. Select "CarBT" from the list on your phone.
4. Enter the PIN (usually 0000) if prompted to pair.
5. Once connected, you can make calls and stream audio.

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Video: Demonstrates Bluetooth connection process for the car stereo.

## 6.2 Wireless CarPlay Connection

Connect your iPhone wirelessly for CarPlay functionality.

1. Ensure Bluetooth is enabled on your iPhone and the car stereo.
2. On the car stereo, open the ZLINK application.
3. On your iPhone, select the car stereo's Bluetooth name (e.g., CarBT) and confirm pairing.
4. Follow any on-screen prompts to allow CarPlay connection.

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Video: Instructions for connecting Wireless CarPlay.

## 6.3 Wireless Android Auto Connection

Connect your Android phone wirelessly for Android Auto functionality.

1. Ensure Bluetooth is enabled on your Android phone and the car stereo.
2. On the car stereo, open the ZLINK application.
3. On your Android phone, select the car stereo's Bluetooth name (e.g., CarBT) and confirm pairing.
4. Follow any on-screen prompts to allow Android Auto connection.

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Video: Guide on how to connect Wireless Android Auto.

## 6.4 Wireless Mirror Link (iOS & Android)

Mirror your smartphone screen to the car stereo display.

1. On the car stereo, open the ZLINK application and select "Wireless Mirroring".
2. Choose your device type (iPhone or Android).
3. For iPhone: Set up a Personal Hotspot on your phone and connect the car stereo to it. Then, use Screen Mirroring from your iPhone's Control Center and select the car stereo.
4. For Android: Connect your phone to the car stereo via Bluetooth. Open the Link Innovation app on your phone and select "Wireless connection", then "Start Screen Projection".

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Video: Instructions for connecting Wireless Mirrorlink for iOS and Android devices.

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# 7. Audio Settings

## 7.1 Radio Settings

To adjust radio bands, frequencies, and search for stations:

1. Open the **Radio** application from the main menu.
2. Use the on-screen controls to change frequency, switch bands (FM/AM), and search for stations.

## 7.2 EQ Settings (Digital Sound Processor)

Customize your audio experience with the built-in DSP:

1. Open the **Sound Effects** application.
2. Adjust the 36-band equalizer manually or select from preset styles like Rock, Pop, Jazz, or Classic.
3. Access the **Sound Field** settings to optimize audio distribution within the vehicle.



Image: Digital Sound Processor (DSP) and FM/RDS Radio interfaces.

## 8. Display & Interface

### 8.1 Screen Brightness Adjustment

Adjust screen brightness for day and night driving:

1. Go to **Settings** > **Display** > **Brightness Settings**.
2. Adjust the sliders for Day and Night brightness as needed.
3. You can also swipe down the status bar for quick adjustments.

### 8.2 UI Theme

Customize the look of your car stereo interface:

1. From the main menu, select **ThemeSelect**.
2. Browse through the available themes and select one to apply.

### 8.3 Split Screen Functionality

Use two applications simultaneously on the screen:

1. To enable split screen, go to **Settings > Factory Setup > (password 1234) > Split screen function**.
2. Once enabled, you can activate split screen by pressing the function button in the status bar or by long-pressing an app icon and dragging it to one side of the screen.



Image: In-Cell Screen technology, Split Screen mode, and various UI designs.

## 9. Troubleshooting

If you encounter issues with your Hodozzy Car Stereo, please refer to the following common solutions:

- **No Power:** Check all power connections. Ensure the car's ignition is on. Verify fuses.
- **No Sound:** Check speaker connections. Ensure volume is not muted or set too low. Verify EQ settings.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both devices. Try restarting Bluetooth on both devices. Clear previous pairings and try again.
- **CarPlay/Android Auto Not Connecting:** Ensure ZLINK app is open. Verify Bluetooth and Wi-Fi connections. Try restarting the ZLINK app or the car stereo.
- **Rear View Camera Not Displaying:** Check camera power and video connections. Ensure the

reverse trigger wire is correctly connected. Verify the camera video format settings in Factory Setup.

- **Touch Screen Unresponsive/Inaccurate:** Perform a touch calibration as described in Section 5.4.
- **Steering Wheel Controls Not Working:** Perform key learning as described in Section 5.5.

For persistent issues, please contact Hodozzy customer support.

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## 10. Warranty and Support

Your Hodozzy Car Stereo comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact Hodozzy customer service through the retailer where you purchased the product or visit the official Hodozzy website.

Keep your purchase receipt and product serial number handy when contacting support.