

Hodozzy 4G+128G

Hodozzy 9-Inch Car Stereo User Manual for Ford Focus (2005-2008)

Model: 4G+128G

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hodozzy 9-inch Incell Touch Screen Double Din Car Stereo. This unit is designed for Ford Focus models from 2005 to 2008 and features Wireless Carplay, Wireless Android Auto, GPS Navigation, Bluetooth, DSP, WiFi, FM RDS, and camera support. Please read this manual thoroughly before use to ensure proper functionality and safety.

2. SAFETY INFORMATION

- **Professional Installation Recommended:** Due to the complexity of car electrical systems, professional installation is highly recommended to prevent damage to the unit or vehicle.
- **Power Supply:** Ensure the unit is connected to a 12V DC power supply with a negative ground.
- **Wiring:** Incorrect wiring can cause damage. Refer to the wiring diagram carefully.
- **Driving Safety:** Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.
- **Temperature:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.

3. PRODUCT OVERVIEW

The Hodozzy car stereo is an advanced infotainment system designed to upgrade your driving experience. Key features include:

- **High Performance:** Equipped with 4GB RAM and 128GB ROM, running on Android 15 for fast operation and ample storage.
- **Incell Touch Screen:** A 9-inch 1280x720 Incell panel provides a high-definition capacitive touchscreen with improved clarity and responsiveness.
- **Seamless Connectivity:** Supports Wireless CarPlay, Wireless Android Auto, and Mirror Link for smartphone integration.

- **Advanced Audio:** Features a 36-band DSP equalizer and 4x50W amplifier output for studio-grade sound. Includes FM/RDS tuner.
- **Navigation:** Built-in GPS with support for offline maps and online navigation via Wi-Fi.
- **Multifunction Integration:** Compatible with steering wheel controls, parking sensors, climate control interfaces, and supports rear-view cameras.

4. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Hodozzy 9-inch Car Stereo Unit
- Power Cable
- RCA Cable
- Installation Tool
- Rear Camera
- Microphone (MIC)
- GPS Antenna
- User Manual
- USB Cable (Dual USB ports)
- Rear Camera Input Cable
- Radio Antenna
- Antenna Adapter

Package List & Product Size

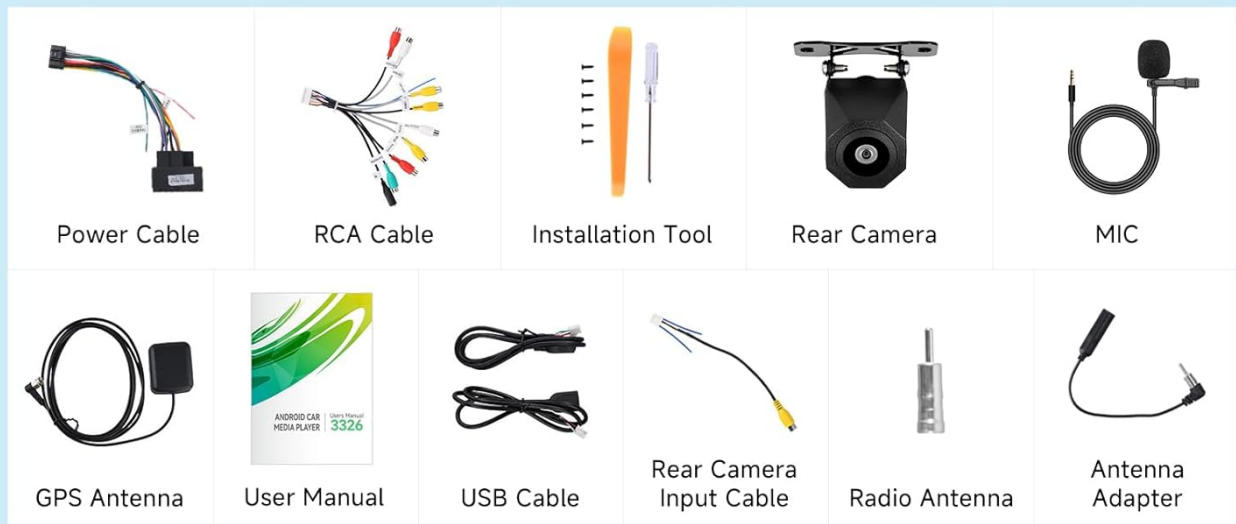


Image: Contents of the Hodozy car stereo package, including the main unit, various cables, installation tools, and accessories. The image also displays the product dimensions.

5. INSTALLATION

Proper installation is crucial for the performance and longevity of your car stereo. It is recommended to have this unit installed by a qualified professional.

5.1 Pre-Installation Check

- Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
- Confirm compatibility with your Ford Focus (2005-2008) dashboard.
- Gather all necessary tools and components from the package.

5.2 Removing the Original Radio

Carefully remove the existing car radio and dashboard trim. Refer to your vehicle's service manual for specific instructions on trim removal.

Installation Display



Image: A visual comparison showing the original Ford Focus dashboard before installation and the dashboard after the Hodozzy car stereo has been installed.

5.3 Wiring Instructions

Connect the provided cables to the corresponding ports on the car stereo and your vehicle's wiring harness. Pay close attention to the wiring diagram.

Product Size



Package List



Image: Detailed view of the rear panel of the Hodozzy car stereo, indicating the locations for power cable, USB cables, RCA cable, GPS antenna, and rear camera input.

Back Hole Description



Wiring Instructions

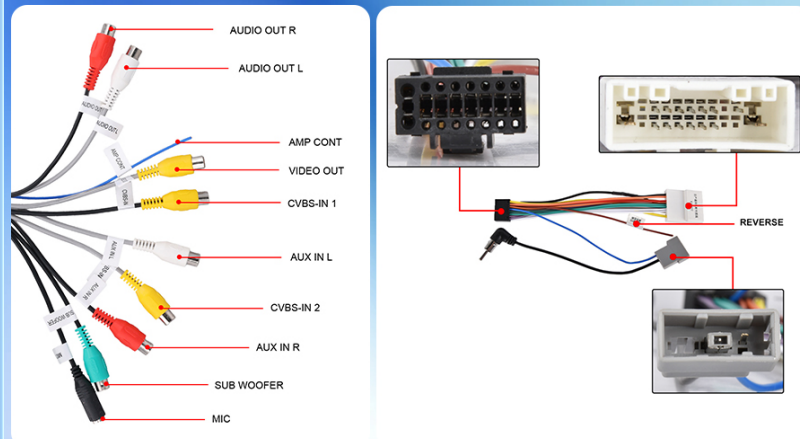


Image: Comprehensive wiring diagram illustrating connections for audio output, video output, auxiliary input, subwoofer, microphone, and the main power harness, including reverse camera wiring.

5.4 Mounting the Unit

Once wiring is complete, carefully slide the car stereo into the dashboard opening and secure it using the provided mounting brackets. Reattach the dashboard trim.

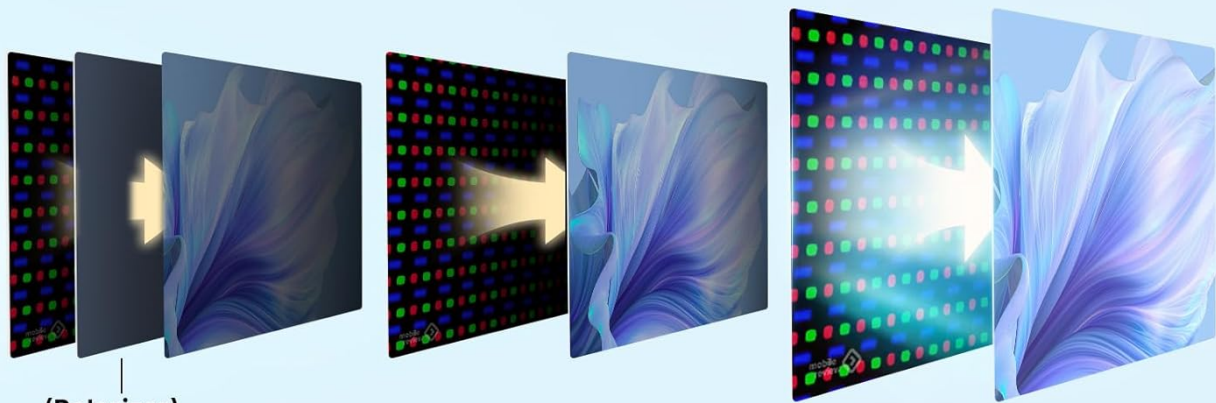
6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Basic Interface

Press the power button to turn the unit on or off. The 9-inch Incell touch screen provides a responsive interface for navigating through applications and settings. The system supports various UI themes and a drag-and-drop home screen for customization.



In-Cell Screen



(Polarizer)

Traditional

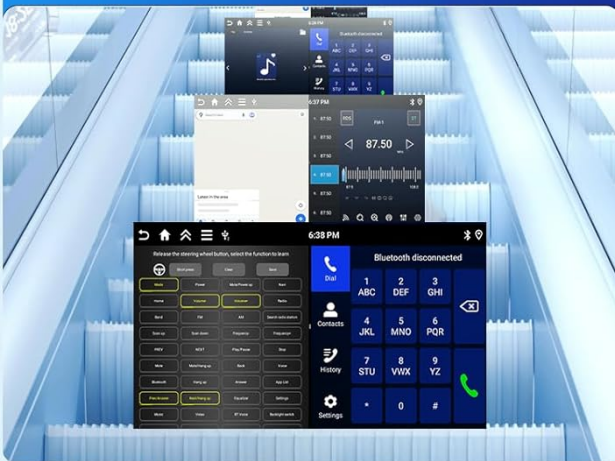
> Transmittance Rate >
1.3X

Normal

> Transmittance Rate >
1.6X

In-Cell Screen

Split Screen



Multiple UI Design

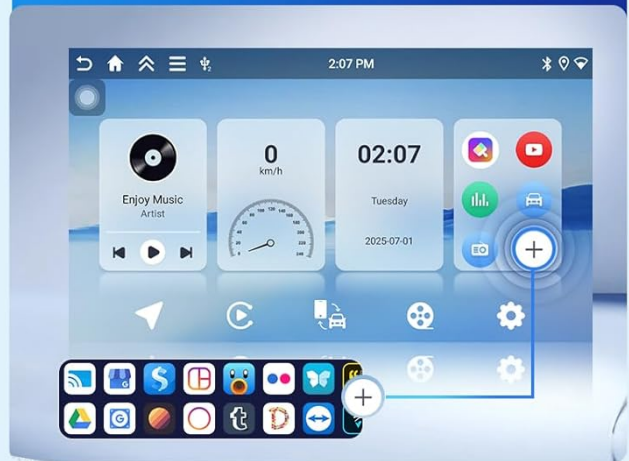


Image: Illustrates the In-Cell screen technology, demonstrating improved light transmittance. Also shows the split-screen functionality and various customizable user interface designs available on the unit.

6.2 Wireless CarPlay / Android Auto / Mirror Link

Connect your smartphone wirelessly via Bluetooth for CarPlay or Android Auto. This allows access to navigation, music, calls, and messages directly from the car stereo display. Mirror Link functionality is also available for both iOS and Android devices.

- **Wireless Connection:** Enable Bluetooth on your phone and pair with the car stereo. Follow on-screen prompts to activate CarPlay or Android Auto.
- **Wired Connection:** For a stable connection, you can also use a USB cable to connect your phone.



Image: Depicts the wireless connectivity options, including Apple CarPlay, Android Auto, and Mirror Link, showing how smartphones integrate with the car stereo display.

6.3 GPS Navigation and Wi-Fi

The unit comes with pre-installed offline maps. For real-time traffic and online navigation, connect the unit to a Wi-Fi hotspot (e.g., from your smartphone). You can download additional navigation apps from the app store.

- **Offline Maps:** Access pre-loaded maps for navigation without an internet connection.
- **Wi-Fi Connection:** Go to Settings > Wi-Fi to connect to an available network.



Image: Shows the GPS navigation interface with map display, icons for various navigation apps, Wi-Fi connection indicator, and a comparison chart illustrating the faster running speed of the Android system.

6.4 Audio Features (DSP, FM/RDS, Bluetooth Audio)

Utilize the built-in 36-band DSP equalizer to customize your audio experience. The FM/RDS tuner provides clear radio reception with multi-language display of track titles. Bluetooth A2DP support allows for wireless music streaming and hands-free calling.

- **DSP Equalizer:** Access the DSP settings to adjust sound profiles, bass, and other audio parameters.
- **FM/RDS Radio:** Scan for radio stations and view station information (if broadcasted).
- **Bluetooth Calling/Music:** Pair your phone via Bluetooth to make calls and stream audio. Contacts can be synced automatically.



Image: Displays various features including the DSP equalizer interface, Bluetooth calling screen, Bluetooth music playback, a rear view camera feed, FM/RDS radio interface, and steering wheel control buttons.

6.5 Rear View Camera and Steering Wheel Control (SWC)

The unit supports a rear-view camera, which automatically displays the camera feed when the vehicle is in reverse. Integrate your vehicle's steering wheel controls to manage audio and calls without taking your hands off the wheel.

- **Rear Camera:** Ensure the rear camera is properly installed and connected to the 'REVERSE' input for automatic activation.
- **SWC Setup:** Access the steering wheel control settings in the unit's menu to program the buttons according to your preference.

7. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the screen. Avoid abrasive cleaners or solvents.
- **Software Updates:** The unit supports Over-The-Air (OTA) updates. Connect to Wi-Fi and check for available system updates periodically in the settings menu to ensure optimal performance and access to new features.
- **System Reset:** If the unit experiences issues, a soft reset can often resolve them. Refer to the troubleshooting section

or contact support for instructions on a factory reset if necessary.

8. TROUBLESHOOTING

If you encounter problems with your car stereo, refer to the following common issues and solutions:

- **No Power:**
 - Check power cable connections and ensure they are secure.
 - Verify the vehicle's fuse for the radio is not blown.
- **No Sound:**
 - Check speaker wire connections.
 - Ensure volume is not muted or set too low.
 - Verify audio output settings in the system menu.
- **GPS Signal Lost/Inaccurate:**
 - Ensure the GPS antenna is properly installed and has a clear view of the sky.
 - Check GPS settings in the system menu.
- **Bluetooth Connection Issues:**
 - Ensure Bluetooth is enabled on both the car stereo and your phone.
 - Delete previous pairings and re-pair the devices.
 - Restart both the car stereo and your phone.
- **CarPlay/Android Auto Not Connecting:**
 - Ensure your phone's operating system is up to date.
 - Check for updates for the CarPlay/Android Auto app on your phone.
 - Try a different USB cable if using a wired connection.
- **Touch Screen Unresponsive:**
 - Perform a soft reset of the unit (refer to the user manual for specific steps).
 - Ensure the screen is clean and free of debris.

For issues not covered here, please contact Hodozzy customer support.

9. SPECIFICATIONS

Brand	Hodozzy
Model	4G+128G
Screen Size	9 Inches
Screen Resolution	1280x720 (Incell Panel)
Operating System	Android 15
RAM	4 GB

ROM (Storage)	128 GB
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Android Auto, Apple Carplay, Bluetooth, Touchscreen, GPS Navigation, DSP, FM RDS, Rear Camera Support, Steering Wheel Control
Map Type	Worldwide (Offline maps included)
Amplifier Output	4x50W
Power Supply	12V DC (Negative Ground)

10. WARRANTY AND SUPPORT

This Hodozzy car stereo comes with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included in your package or contact Hodozzy customer support directly.

For technical assistance, troubleshooting, or warranty claims, please visit the official Hodozzy website or contact their customer service department using the contact information provided with your product documentation.