

Hodozzy 6G+128G 8 Core

Hodozzy 9-Inch Android Car Stereo User Manual

For Ford Fusion Mondeo (2013-2019) - Model 6G+128G 8-Core

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Hodozzy 9-inch Android Car Stereo. Please read this manual thoroughly before using the product to ensure proper function and to maximize your user experience. This unit is designed for Ford Fusion and Mondeo models manufactured between 2013 and 2019.

2. PRODUCT OVERVIEW

Key Features

- **9-inch IPS Touch Screen:** High-definition display with a responsive touch interface.
- **Android 15 System:** Latest operating system for a seamless and intuitive user experience.
- **8-Core Processor with 6G RAM + 128G Storage:** Ensures fast processing and ample space for apps and media.
- **Wireless CarPlay & Android Auto:** Seamless smartphone integration for navigation, music, and calls.
- **Mirror Link:** Display your smartphone screen directly on the car stereo.
- **Built-in DSP with 32 EQ Settings:** Customizable premium audio quality.
- **GPS Navigation:** Reliable navigation system for confident travel.
- **FM/RDS Radio:** Stay informed and entertained with radio broadcasts.
- **Customizable Interface:** Choose from 59 desktop themes and 19 wallpaper options.
- **Split Screen Functionality:** Use multiple applications simultaneously.
- **Dual USB Ports:** For expanded connectivity and charging.
- **Support for Reversing Camera & MIC:** Enhances safety and communication.
- **Steering Wheel Control (SWC):** Convenient control of stereo functions.
- **Voice Control:** Hands-free operation for various functions.
- **AHD Wide-Angle Rear View Camera:** Included for improved parking and reversing.

Package Contents (Packing List)

Verify that all components are present in the package before installation.

Packing List

255mm / 10.03inch

257mm / 10.11inch

197mm / 7.75inch

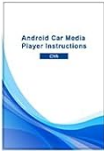
					
Power Cable	RCA cable	GPS antenna	USB cable	User Manual	MIC
			 		
Rear Camera	Installation Tool	Reverse Line	Radio Antenna Original USB Cable	Canbus	Parts

Image: The packing list includes the main head unit, power cable, RCA cable, GPS antenna, USB cable, user manual, microphone, rear camera, installation tool, reverse line, original USB cable, Canbus module, and additional parts.

- Main Head Unit (9-inch display)
- Power Cable
- RCA Cable
- GPS Antenna
- USB Cable (x2)
- User Manual
- Microphone (MIC)
- Rear Camera (AHD wide-angle)
- Installation Tool
- Reverse Line
- Original USB Cable

- Canbus Decoder
- Mounting Parts/Brackets

3. SETUP AND INSTALLATION

Installation of this car stereo requires technical knowledge and experience with car electrical systems. It is highly recommended to have the unit installed by a professional to avoid damage to the product or your vehicle. Incorrect installation can lead to malfunctions or safety hazards.

Pre-Installation Checklist

1. Ensure the vehicle's ignition is off and the battery is disconnected.
2. Verify all components listed in the "Package Contents" section are present.
3. Familiarize yourself with your vehicle's dashboard and existing radio removal procedures. Note that the original radio's air conditioning controls may need to be disassembled and integrated with the new unit.

Wiring Diagram and Connections

Refer to the following diagram for proper wiring connections. Ensure all connections are secure to prevent intermittent issues.

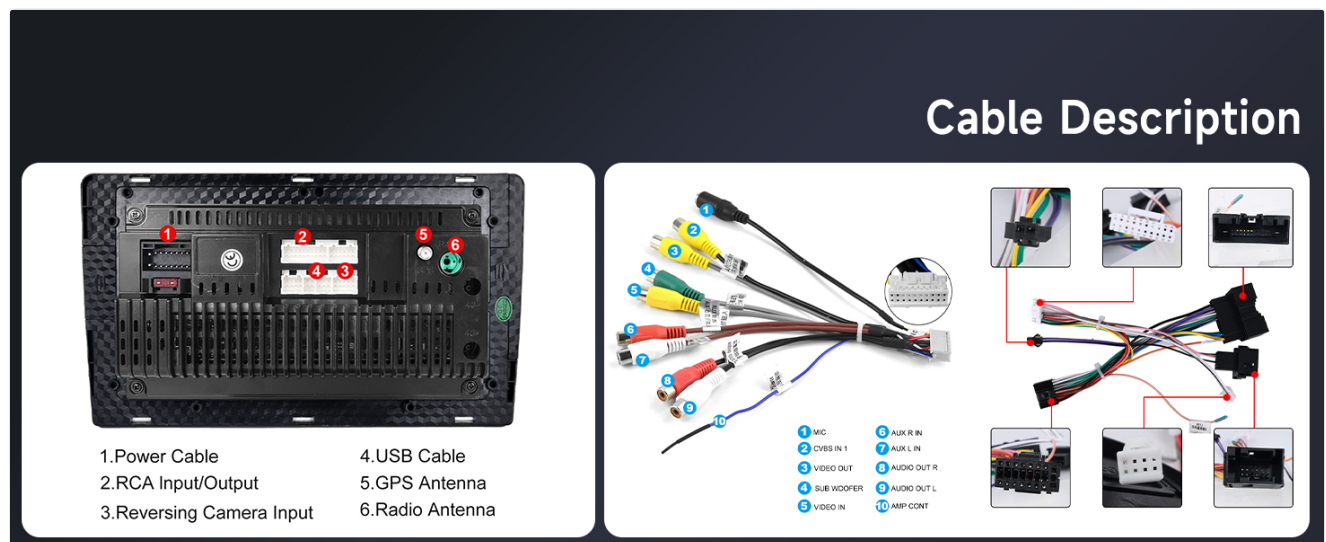


Image: This diagram illustrates the various cable connections on the rear of the head unit, including power, RCA input/output, reversing camera input, USB, GPS antenna, and radio antenna. It also shows the detailed breakout of the main wiring harness with connections for AUX in, video out, audio out, subwoofer, and AMP control.

- **Power Cable:** Connect to the vehicle's power supply (ACC, B+, Ground).
- **RCA Cables:** For audio/video input and output, including subwoofer output.
- **GPS Antenna:** Mount in a location with a clear view of the sky for optimal signal reception.
- **USB Cables:** Connect external USB devices for media playback or charging.
- **Reversing Camera Input:** Connect the included AHD camera for rear view functionality.
- **Radio Antenna:** Connect to the vehicle's existing radio antenna.
- **Canbus Decoder:** Connect as per vehicle-specific instructions to enable steering wheel controls and other vehicle data integration.

Important Note: Some users have reported that the subwoofer output may not be activated by default. This setting is typically found deep within the system's audio settings menu.

4. OPERATING INSTRUCTIONS

4.1 Basic Operation

The unit features a responsive 9-inch IPS touchscreen. Navigate through menus and applications by tapping, swiping, and pinching gestures similar to a smartphone.



Image: The touchscreen interface displays multiple customizable desktop themes and demonstrates the split-screen functionality, allowing two applications to run side-by-side.

- **Power On/Off:** Press and hold the power button (if physical) or use the vehicle's ignition.
- **Volume Control:** Adjust using the on-screen controls, steering wheel controls, or physical buttons if available.
- **Home Screen:** Tap the home icon to return to the main desktop.
- **Customizable Themes:** Access settings to choose from 59 unique desktop themes and 19 wallpaper options to personalize your interface.
- **Split Screen:** Activate the split-screen feature to run two applications simultaneously (e.g., navigation and music). This feature can display up to three screens at once.

4.2 Connectivity

The unit offers various connectivity options to integrate with your smartphone and other devices.

Apple CarPlay & Android Auto & Mirror link



Image: This graphic demonstrates the setup process for Apple CarPlay, Android Auto, and Mirror Link, showing how to connect via Bluetooth and USB for seamless smartphone integration.

- **Wireless CarPlay & Android Auto:**

- a. Ensure Bluetooth is enabled on your smartphone.
- b. Pair your phone with the car stereo via Bluetooth.
- c. Follow the on-screen prompts to allow connection for CarPlay or Android Auto.
- d. Once connected, your phone's compatible apps will appear on the stereo display.

- **Mirror Link:**

- a. Connect your smartphone via USB or Wi-Fi.
- b. Enable Mirror Link on the car stereo and your phone.
- c. Your phone's screen will be mirrored on the stereo display.

- **Bluetooth:**

- a. Go to the Bluetooth settings on the stereo.
- b. Enable Bluetooth on your phone and search for the stereo's device name.

c. Pair the devices. You can now make hands-free calls and stream audio.

- **Wi-Fi:**

a. Access Wi-Fi settings on the stereo.

b. Scan for available networks and connect to your preferred Wi-Fi hotspot (e.g., from your smartphone).

c. This enables internet access for apps, updates, and online navigation.

4.3 Multimedia and Audio

- **FM/RDS Radio:**

Access the Radio application to tune into FM stations. RDS (Radio Data System) provides additional information like station name and song title where available.



Image: This composite image displays the Bluetooth calling and music playback screen, the FM radio interface with station presets, and the detailed 32-band DSP equalizer for audio customization.

- **DSP (Digital Sound Processor) with 32 EQ:**

Navigate to the DSP settings to customize your audio experience. The 32-band equalizer allows precise adjustments to frequency ranges, balance, fader, and subwoofer levels. Experiment with different presets or create your own to match your preferences.

- **USB Media Playback:**

Connect a USB drive to one of the USB ports to play audio and video files. The unit supports various formats.

4.4 Navigation

The built-in GPS module provides reliable navigation. You can use pre-installed maps or download your preferred navigation apps from the Google Play Store (requires Wi-Fi connection).

Wifi Connection



Android 15 8 Core

6G+128G

Running Speed



Other Our

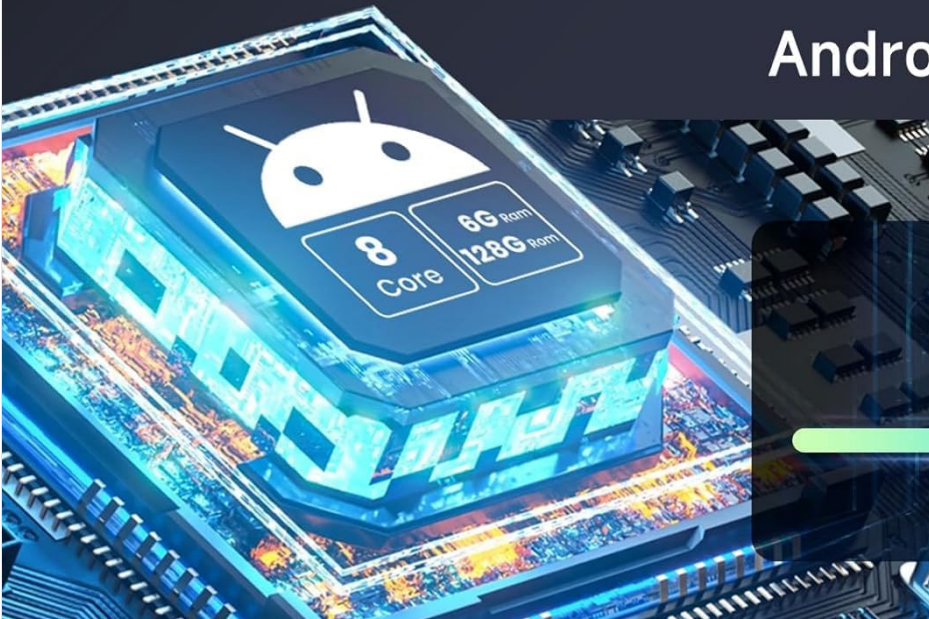


Image: This image illustrates the Wi-Fi connection process for internet access and shows the internal hardware specifications, including the Android 15 operating system, 8-core processor, 6GB RAM, and 128GB storage, emphasizing its high performance.

- **GPS Antenna:** Ensure the GPS antenna is properly installed and has a clear line of sight to satellites.
- **Map Updates:** Connect to Wi-Fi to download map updates for your navigation software.

4.5 Rear View Camera and Steering Wheel Control (SWC)

- **Rear View Camera:** When the vehicle is shifted into reverse, the display will automatically switch to the rear camera view, providing a wide-angle perspective with parking guidelines.
- **Steering Wheel Control:** The Canbus decoder integrates with your vehicle's steering wheel controls, allowing you to manage volume, track changes, answer calls, and more without taking your hands off the wheel.

Rear View Camera & SWC



Image: This graphic demonstrates the functionality of the rear view camera, displaying a wide-angle view with parking assistance lines, and highlights the seamless integration of the car's steering wheel controls with the stereo system.

5. MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for system software updates via Wi-Fi to ensure optimal performance and access to new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables remain securely connected. Loose connections can lead to intermittent issues.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Unit does not power on.	Loose power connection, blown fuse, vehicle battery issue.	Check power cable connections. Inspect vehicle fuses. Ensure vehicle battery is charged.
No sound or distorted audio.	Volume too low, incorrect audio settings, loose speaker wires, subwoofer output deactivated.	Increase volume. Check DSP/EQ settings. Verify speaker wire connections. Activate subwoofer output in audio settings if applicable.
GPS signal is weak or inaccurate.	GPS antenna improperly installed or obstructed.	Ensure GPS antenna is mounted in a clear, unobstructed location (e.g., dashboard, not under metal).
CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi off, phone not paired, app issues.	Ensure Bluetooth and Wi-Fi are enabled on both devices. Re-pair phone. Restart phone and stereo. Check phone settings for CarPlay/Android Auto permissions.
Steering Wheel Controls not working.	Canbus decoder not connected or configured correctly.	Verify Canbus decoder connection. Check stereo settings for SWC configuration.
Rear view camera not displaying.	Camera not connected, reverse trigger wire issue.	Check camera cable connection to the stereo. Ensure the reverse trigger wire is correctly connected to the vehicle's reverse light circuit.

If you encounter issues not listed here, or if the suggested solutions do not resolve the problem, please contact customer support.

7. SPECIFICATIONS

- **Brand:** Hodozzy
- **Model:** 6G+128G 8 Core
- **Operating System:** Android 15
- **Processor:** 8-Core
- **RAM:** 6 GB
- **Internal Storage:** 128 GB
- **Screen Size:** 9 Inches
- **Display Type:** IPS Touchscreen, 2.5D HD Screen
- **Resolution:** 1280*720
- **Connectivity:** Bluetooth, Wi-Fi, USB
- **Special Features:** Wireless CarPlay, Android Auto, Mirror Link, GPS, DSP (32 EQ), FM/RDS Radio, Steering Wheel Control, Voice Control, Split Screen, Customizable UI Themes.
- **Included Components:** Backup camera (AHD wide-angle)
- **Vehicle Service Type:** Car (Ford Fusion Mondeo 2013-2019)
- **Item Weight:** 1.72 Kilograms

8. WARRANTY AND SUPPORT

This product comes with a **2-year warranty**. For any technical assistance, troubleshooting, or warranty claims, please

contact Hodozzy customer support.

- **Customer Support Email:** hodozzyofficial@163.com
- **Return Policy:** 60 Days Return
- **Replacement Policy:** 2-Years Replacement
- **Support Response:** 18 Hours Reply

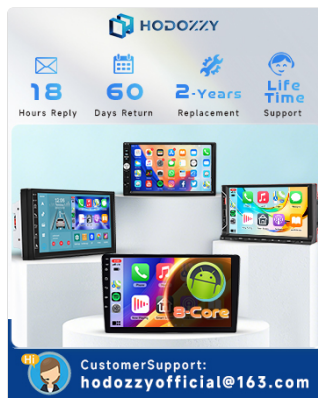


Image: Hodozzy customer support details, including response time, return policy, replacement policy, and lifetime support, along with the official customer support email address.