

Hodozzy A3614

Hodozzy Portable Car Radio (Model A3614) User Manual

10.3-inch IPS Touch Screen with Wireless CarPlay & Android Auto

INTRODUCTION

Thank you for choosing the Hodozzy Portable Car Radio. This device is designed to enhance your driving experience with its advanced features, including wireless Apple CarPlay and Android Auto, Bluetooth connectivity, and a high-definition IPS touch screen. This manual provides essential information for proper installation, operation, and maintenance of your device. Please read it thoroughly before use.

PRODUCT FEATURES

- **Wireless CarPlay & Android Auto:** Seamlessly integrate your smartphone for navigation, calls, messages, and music. Supports both wireless and wired connections via Bluetooth or USB.
- **Voice Control:** Access Siri or Google Assistant for hands-free operation, allowing you to focus on the road.
- **Mirror Link Functionality:** Display your phone's screen directly on the car radio for both Android and iOS devices.
- **Enhanced Audio Output:** Features built-in speakers, FM transmitter for car stereo integration, and AUX input for versatile audio options. Bluetooth also supports music playback.
- **10.3-inch HD IPS Touch Screen:** Enjoy a clear 1600x600 resolution display with vibrant colors and precise image details. Supports TF card input for media playback.
- **Easy Installation:** Designed for universal compatibility (7-32V vehicles) with a cigarette lighter plug, requiring no complex wiring or modification to your original car radio.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 10.3-inch Smart Screen Player
- Universal Monitor Base
- 3m AUX Cable

- Power Cord (Cigarette Lighter Plug)
- Bracket Fixing Sticker
- User Manual
- Accessories (as pictured)



Figure 1: Package Contents and Product Dimensions. This image displays the main unit, mounting bracket, power cable, AUX cable, and other included accessories, along with key dimensions of the device.

SPECIFICATIONS

Feature	Specification
Model Number	A3614
Screen Size	10.3 inches
Display Resolution	1600 x 600 HD IPS
Power Supply	DC 7-32 Volts
Operating Temperature	-86°F to 186°F (-65°C to 86°C)

Feature	Specification
Output Power	6 Watts
Connectivity	Bluetooth, FM Transmitter, AUX, Type-C, TF Card
Compatible Devices	Smartphones (Apple CarPlay, Android Auto, Mirror Link)
Supported Video Formats	F4V, MOV, MP4, TS (H.264, MPEG-4 encoding)
Supported Audio Formats	MP3, WAV
Storage Support	SD Card up to 256GB (Class 10 recommended)
Audio Channel Configuration	2.0
Product Weight	810g
Product Dimensions	26.06 x 26.06 x 26.06 cm (approx. 10.26 x 10.26 x 10.26 inches)



Figure 2: The 10.3-inch HD IPS Touch Screen. This image highlights the screen's size and IPS technology for superior visual quality.

SETUP INSTRUCTIONS

1. Mounting the Device:

- Attach the universal monitor base to the back of the smart screen player.
- Choose a suitable location on your dashboard that does not obstruct your view or interfere with airbags.
- Clean the dashboard surface thoroughly. Apply the bracket fixing sticker to the base and firmly press it onto the chosen location.

2. Power Connection:

- Insert the power cord's cigarette lighter plug into your vehicle's 7-32V power outlet.
- Ensure the connection is secure. The device should power on automatically or by pressing the power button.

3. Initial Setup:

- Upon first power-on, the device may guide you through language selection and basic settings. Follow the on-screen prompts.
- Adjust screen protectors settings (Off / 10s / 30s / 1min) as desired.

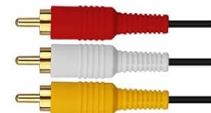
7-32V Vehicle Models



1 Type-c



2 AV-IN



3 TF Card



4 AUX



Figure 3: Vehicle Compatibility and Input Ports. This image illustrates the wide range of vehicle types compatible with the device and details the available input connections.

OPERATING INSTRUCTIONS

1. Wireless CarPlay / Android Auto

1. Enable Bluetooth and Wi-Fi on your smartphone.
2. On the Hodozzy device, select the "CarPlay" or "Android Auto" icon.
3. Search for the device's Bluetooth name on your phone and pair.
4. Confirm the pairing on both devices. Once connected, CarPlay or Android Auto will launch automatically.
5. For wired connection, connect your smartphone to the device using a USB cable.



Figure 4: Wireless CarPlay and Android Auto Connectivity. This image shows how to connect your smartphone wirelessly or via USB to access navigation, music, and other apps.

2. Mirror Link (iOS/Android)

1. Select the "Mirror Link" icon on the device.
2. Follow the on-screen instructions to connect your iOS or Android phone via Wi-Fi or USB.

3. Your phone's screen will be mirrored on the Hodozzy display.



Figure 5: iOS/Android Mirror Link. This image demonstrates how to mirror your smartphone's display onto the car radio screen for both iOS and Android devices.

3. Audio Output Modes

- **Built-in Speaker:** The device can play audio directly through its integrated speaker.
- **Bluetooth Audio:** Pair your phone via Bluetooth to stream music.
- **AUX Output:** Connect the provided 3m AUX cable from the device's AUX output to your car's AUX input for audio playback through your car's speakers.
- **FM Transmitter:**
 - Select the "FM Transmitter" option on the device.
 - Choose an unused FM frequency (e.g., 106.0 MHz) on the device.
 - Tune your car's FM radio to the same frequency. Audio from the Hodozzy device will now play through your car's speakers.



Figure 6: Audio Output Options. This image details the various ways to output audio from the device, including Bluetooth, AUX, FM transmission, and the built-in speaker.

4. Media Playback

- **TF Card:** Insert a TF (microSD) card (up to 256GB, Class 10) into the designated slot to play stored video and audio files.
- **USB:** Connect a USB drive to the Type-C port for media playback.

5. Voice Control

Activate your smartphone's voice assistant (Siri or Google Assistant) through the device to make calls, get directions, send messages, and control music using voice commands.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and device body. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the device to extreme temperatures or direct sunlight for prolonged periods.
- **Storage:** If storing the device for an extended period, disconnect it from the power source and store it

in a cool, dry place.

- **Firmware Updates:** Check the manufacturer's website periodically for firmware updates to ensure optimal performance and access to new features.
- **Factory Reset:** If experiencing persistent issues, a factory reset option is available in the settings menu. Refer to the on-screen prompts for this procedure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power, loose connection, faulty power outlet.	Check cigarette lighter connection. Ensure vehicle's power outlet is functional. Try a different power outlet if available.
CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi off, incorrect pairing, phone compatibility issue.	Ensure Bluetooth and Wi-Fi are enabled on your phone. Forget and re-pair the device. Try a wired connection. Update phone OS.
No sound or poor sound quality.	Incorrect audio output mode, low volume, loose AUX cable, FM interference.	Check selected audio output mode (Built-in, Bluetooth, AUX, FM). Adjust volume on both device and car stereo. Secure AUX cable. Change FM frequency if using FM transmitter.
Touch screen unresponsive.	Temporary software glitch, screen protector issue.	Restart the device. Ensure screen is clean and free of debris. If problem persists, perform a factory reset.
Mirror Link not working.	Incorrect connection method, phone settings.	Ensure Wi-Fi or USB connection is stable. Check phone's screen mirroring settings.

WARRANTY AND SUPPORT

This Hodozzy product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Hodozzy customer service through the retailer where you purchased the product or visit the official Hodozzy support website.

Please retain your proof of purchase for warranty purposes.