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› Podofo Single Din Wireless Apple Carplay Android Car Stereo User Manual

podofo US-A2768A3

Podofo Single Din Wireless Apple Carplay Android Car Stereo User Manual

Model: US-A2768A3 | Brand: podofo

1. PRODUCT OVERVIEW

The Podofo Single Din Wireless Apple Carplay Android Car Stereo is a versatile in-dash audio system designed to enhance your driving experience. It features a 7-inch flip-out touchscreen, offering seamless integration with both Apple CarPlay and Android Auto for smart navigation, communication, and entertainment. This unit also includes built-in GPS, Bluetooth, WiFi, FM radio, USB connectivity, and supports steering wheel controls and a backup camera.



Image: Overview of the Podofo Single Din Car Stereo, showcasing its main unit with a flip-out touchscreen displaying the Apple CarPlay interface. Also visible are a smartphone demonstrating wireless connectivity, a backup camera, and a remote control, highlighting the comprehensive features included with the product.

2. KEY FEATURES

- **Wireless Apple CarPlay & Android Auto:** Seamless smartphone integration for navigation, music, calls, and messages.
- **7-inch Flip-Out Touchscreen:** High-resolution display for clear visuals and intuitive control.
- **GPS Navigation:** Supports online and offline maps for reliable guidance.
- **Bluetooth Connectivity:** Hands-free calling and audio streaming.
- **WiFi Functionality:** Access online content, download apps, and more.
- **FM Radio:** Enjoy your favorite radio stations.
- **USB & AUX Input:** Multiple options for media playback and device charging.
- **Steering Wheel Control (SWC) Support:** Control essential functions directly from your steering wheel.
- **Backup Camera Input:** Enhances safety and convenience during parking.



Image: This image illustrates the difference between iPhone Car mode (Apple CarPlay) and Android Car mode (Android Auto) when connected to the Podofo car stereo. It shows how content is displayed differently on the stereo screen and the connected smartphone for each operating system, emphasizing the distinct user interfaces and connection methods (wireless/USB for iPhone, USB for Android).



Image: The Podofo car stereo screen is shown displaying GPS navigation with map applications like Google Maps and Waze, indicating its navigation capabilities. Below, the screen illustrates WiFi connectivity with various app icons, signifying the unit's ability to connect to the internet and access online services.



Image: This visual demonstrates two key functionalities of the Podofo car stereo: the top portion shows the interface for setting up Steering Wheel Controls (SWC), allowing users to customize button functions. The bottom portion displays a reversing image, indicating the unit's compatibility with a backup camera and its ability to show the rear view for safer parking.



Image: The image highlights the FM Radio and Bluetooth capabilities of the Podofu car stereo. The top section shows the FM radio interface with frequency tuning and equalizer display. The bottom section illustrates Bluetooth functionality, with a smartphone connected for music playback and a call screen, demonstrating hands-free communication.

3. INSTALLATION & SETUP

3.1 Unboxing and Component Identification

Before installation, carefully unbox all components and verify against the packing list. Familiarize yourself with each part:



Image: This image displays the various components included with the Podofo car stereo system. It shows the main unit with its manual pop-out screen, two mounting brackets, a remote control, a backup camera, a power cable, a speaker cable, a GPS cable, and the user manual.

3.2 Wiring Diagram

Refer to the detailed wiring diagram for proper connection of power, speakers, and accessories. Ensure all connections are secure to prevent damage or malfunction.



- | | |
|-----------------|---------------|
| 1 USB INTERFACE | 9 AUX R OUT |
| 2 AMP CONT | 10 AUX R IN |
| 3 VIDEO OUT | 11 KEY 2 |
| 4 VIDEO-IN-1 | 12 KEY |
| 5 CAMERA | 13 BACK |
| 6 VIDEO-IN-2 | 14 POWER CORD |
| 7 AUX L IN | 15 ILL |
| 8 AUX L OUT | |

Image: A comprehensive wiring diagram for the Podofo car stereo is presented, labeling various ports such as USB interface, AMP control, video out, video inputs, camera input, AUX inputs/outputs, key controls, and power cord connections. This diagram is crucial for correct installation.

3.3 Initial Power-On and Basic Settings

Upon first power-on, the system may guide you through initial setup steps. Adjust basic settings such as language, time, and date. For advanced settings like sound and car-specific configurations, navigate through the system menus.

4. OPERATING INSTRUCTIONS

4.1 Wireless CarPlay & Android Auto Connection

To connect your smartphone, ensure Bluetooth is enabled on both devices. Open the Zlink app on the car stereo and follow the on-screen prompts to pair your phone. For Android Auto, a wired USB connection is typically required.

Your browser does not support the video tag.

Video: This video provides detailed instructions on how to establish a wireless CarPlay connection and demonstrates various functions of the Podofo car stereo. It covers the pairing process and highlights key features accessible through the

4.2 GPS Navigation

The unit supports both online and offline navigation. For online maps, ensure the unit is connected to WiFi. For offline maps, download the necessary map data beforehand.

4.3 Bluetooth Functions

Pair your phone via Bluetooth to make hands-free calls, access your phonebook, and stream audio directly to the car stereo.

4.4 FM Radio Operation

Select the FM Radio application from the main menu. You can manually tune to frequencies or use the auto-scan feature to find available stations.

4.5 USB Media Playback

Insert a USB drive into the designated USB port. The system will automatically detect and allow you to browse and play supported audio and video files.

4.6 Steering Wheel Control (SWC)

If your vehicle supports SWC, you can program the buttons to control various functions of the stereo, such as volume, track skipping, and mode switching. Refer to the 'Steering Learn' option in the settings menu.

4.7 Backup Camera Display

When a compatible backup camera is connected and the vehicle is shifted into reverse, the stereo screen will automatically display the rear view, aiding in safe parking and maneuvering.

5. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly clean dust from the unit's vents and buttons using a soft brush or compressed air.
- **Software Updates:** Check the manufacturer's website periodically for any available firmware updates to improve performance and add new features.
- **Avoid Extreme Temperatures:** Do not expose the unit to prolonged direct sunlight or extreme cold, as this can affect its electronic components and screen.

6. TROUBLESHOOTING

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

- **No Power:**
 - Check the power cable connections.
 - Verify the vehicle's fuse related to the stereo.

- **No Sound:**

- Ensure speaker wires are correctly connected.
- Check volume levels and mute settings.
- Verify audio source selection (FM, USB, Bluetooth, etc.).

- **CarPlay/Android Auto Not Connecting:**

- For wireless, ensure Bluetooth and WiFi are on and paired.
- For wired, try a different USB cable (ensure it's a data cable, not just charging).
- Restart both the stereo and your smartphone.
- Update the Zlink app or stereo firmware if available.

- **GPS Signal Lost:**

- Ensure the GPS antenna is properly installed and has a clear view of the sky.
- Check GPS settings in the system.

- **Touchscreen Unresponsive:**

- Perform a system reset (refer to the manual for reset button location, usually a small pinhole).

If the issue persists after trying these steps, please contact Podofo customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Item Weight	3.8 pounds
Product Dimensions	7.01 x 5.98 x 2.28 inches
Item Model Number	US-A2768A3
Display Size	7 Inches
Resolution	1024 x 600
Human Interface Input	Touchscreen, Microphone, Buttons
Control Method	Voice
Special Feature	Touchscreen, Bluetooth
Audio Output Mode	AUX, Stereo
Compatible Devices	Smartphone
Vehicle Service Type	Car
Manufacturer	Podofo
Date First Available	October 15, 2021

8. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, including terms, conditions, and duration, please refer to the warranty card included in your product packaging or visit the official Podofo website.

For technical support, troubleshooting assistance beyond this manual, or inquiries regarding parts and service, please contact Podofo customer service through their official channels. Contact information can typically be found on the product packaging, the official website, or within the included documentation.