

1. Product Overview

The Podofu Portable Car Stereo is a 7-inch touch screen device designed to add wireless smartphone integration to your vehicle. It functions as a secondary display and interface for your phone, providing access to navigation, music, calls, and other apps through Apple CarPlay or Android Auto.

It is a plug-and-play device that connects to your car's 12V power outlet (cigarette lighter) and does not require the removal of your factory-installed stereo.



2. Key Features

2.1 Wireless Smartphone Integration

- **Wireless Apple CarPlay:** Wirelessly connect a compatible iPhone to access maps, music, messages, and supported apps via the car's touchscreen and voice control.
- **Wireless Android Auto:** Wirelessly connect a compatible Android phone to access Google Maps, media, and communication apps.
- **Mirror Link:** Allows screen mirroring from compatible smartphones.
- **Voice Control:** Use your phone's native voice assistant (Siri or Google Assistant) for hands-free operation.



2.2 Display & Design

- **7-inch Touch Screen:** HD 1024 x 600 resolution touchscreen for control.
- **Integrated Sunshade:** A top sunshade is included to improve screen visibility in bright sunlight or under strong light.

2.3 Audio Output Options

- **Upgraded Bluetooth Audio:** Can connect directly to your car's existing Bluetooth system to play audio through the car's speakers.
- **FM Transmitter:** Broadcasts audio to a vacant FM radio frequency on your car stereo.
- **AUX Cable Connection:** Use the included 3.5mm AUX cable for a wired connection to your car's AUX input.
- **Built-in Speaker:** A basic speaker is included in the unit itself.

2.4 Connectivity & Media

- **Bluetooth 5.0:** For hands-free calling and audio streaming from phones not using CarPlay/Android Auto.
- **TF Card Slot:** Supports playback of media files from a microSD (TF) card.
- **Supported Formats:** Audio (WAV, WMA), Video (F4V, MOV, MP4, TS).

3. What's in the Box

- 1 x 7-inch Smart Screen Player (Main Unit)
- 1 x Suction Cup and Bracket Mounting Kit
- 1 x User Manual
- 1 x Cigarette Lighter Power Cable (Car Charger)

- 1 x 3.5mm AUX Cable

Note: A rearview camera is **not included** with this unit. It must be purchased separately if desired.

4. Installation & Setup

4.1 Mounting the Unit

Choose one of the two installation methods:

1. **Dashboard Mount (Bracket):** Attach the bracket to the back of the unit. Place it on your dashboard. **Ensure the dashboard surface is smooth and flat** for secure adhesion.
2. **Windshield Mount (Suction Cup):** Attach the suction cup mount to the unit. Press the suction cup firmly onto the windshield in a location that provides a clear view without obstructing driving visibility. Adjust the angle as needed.



4.2 Power Connection

1. Plug the included car charger cable into your vehicle's 12V cigarette lighter/power outlet.
2. Connect the other end of the cable to the power input port on the Podofo unit.
3. The device will power on automatically when your car is started.

Important: Use **only** the included original car charger. Using a different charger may cause voltage instability and cause the device to restart unexpectedly.

4.3 Audio Connection (Choose One Method)

- **Bluetooth to Car Stereo:** Pair the Podofo unit as a Bluetooth audio source with your car's factory stereo system. This is the recommended method for stable, high-quality sound.
- **FM Transmitter:** On the Podofo unit, set an unused FM frequency (e.g., 88.1). Tune your car radio to the same frequency.

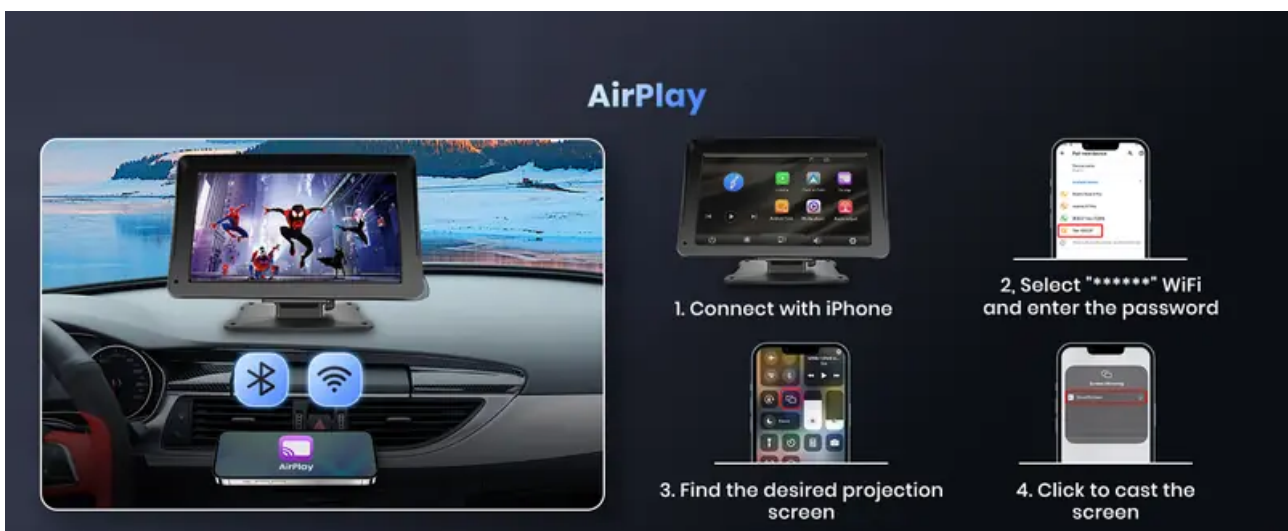
- **AUX Cable:** Connect the included 3.5mm AUX cable from the Podofu unit's AUX output to your car stereo's AUX input jack.
- **Built-in Speaker:** Sound will play from the small speaker on the unit itself (volume is limited).

5. Use Guide

5.1 Connecting Your Phone

For iPhone (Wireless CarPlay):

1. Ensure your iPhone's Bluetooth and Wi-Fi are enabled.
2. On the Podofu unit's home screen, select the "CarPlay" icon.
3. On your iPhone, go to **Settings > General > CarPlay** and select the Podofu device from the available list.
4. Follow any on-screen pairing prompts. The connection should establish wirelessly.



For Android Phone (Wireless Android Auto):

1. Ensure your phone's Bluetooth is on and the Android Auto app is installed and set up.
2. On the Podofu unit's home screen, select the "Android Auto" icon.
3. On your phone, you should receive a connection prompt. Accept to pair and connect.

5.2 Basic Operation

- **Touch Screen:** Use the 7-inch capacitive touchscreen to navigate menus, select apps, and control functions.

- **Home Screen:** The main screen provides icons for CarPlay, Android Auto, Bluetooth, Media Player, and Settings.
- **Voice Control:** Press and hold the voice control button on the screen (or use your steering wheel button if connected via Bluetooth) to activate Siri or Google Assistant.
- **Volume Control:** Adjust volume using the on-screen controls or your car's stereo volume knob (if audio is routed through the car's speakers).

5.3 Playing Media from TF Card

1. Insert a microSD (TF) card with media files into the slot on the unit.
2. On the home screen, select the "Media" or "Music" icon.
3. Navigate to the TF card source and select your audio or video files to play.

5.4 Troubleshooting Common Issues

- **No Sound or Low Volume:**
 - Check your selected audio output method (Bluetooth, FM, AUX). Ensure your car stereo is on the correct source (e.g., Bluetooth audio or the correct FM frequency).
 - Increase the volume on both the Podofu unit (on-screen) and your car stereo.
 - The built-in speaker has limited volume; for louder sound, use Bluetooth, AUX, or FM connection to your car's speakers.
- **Device Restarts or is Unstable:**
 - You are likely using a non-original car charger. **Use only the included charger.**
- **Phone Won't Connect:**
 - Ensure wireless CarPlay/Android Auto is supported on your specific phone model and OS version.
 - Restart both the Podofu unit and your phone.
 - Delete old pairings from your phone's Bluetooth settings and try the connection process again.

6. Technical Specifications

- **Model:** A3327
- **Screen:** 7-inch IPS Touchscreen, 1024 x 600 resolution
- **Voltage Input:** 7-32V DC (compatible with 12V/24V vehicle systems)
- **Wireless Protocols:** Bluetooth 5.0, Wi-Fi (for wireless projection)

- **Audio Output:** Stereo, 4.0 Channel Surround Sound Configuration
- **Connections:** 3.5mm AUX Out, TF Card Slot, DC Power Input
- **Cooling:** Passive cooling
- **Operating Temperature:** -4°F to 149°F (-20°C to 65°C)
- **Languages:** English, Russian, Spanish, French, German, Japanese, Korean
- **Item Weight:** 690 grams (1.52 lbs)

7. Safety & Warnings

- Install the device in a location that does not obstruct the driver's view of the road or airbag deployment zones.
- Secure all cables to prevent them from interfering with driving controls.
- Set up navigation destinations and music playlists before you start driving. Use voice commands for operation while driving.
- Do not disassemble the device. There are no user-serviceable parts inside.
- Keep the device away from liquids and extreme temperatures.
- **Use only the provided car charger.** Incompatible chargers can damage the device and pose a safety risk.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.