

SZMDLX B0DS5HXTCC

SZMDLX Wireless CarPlay and Android Auto Adapter Instruction Manual

Model: B0DS5HXTCC

1. INTRODUCTION

This manual provides comprehensive instructions for the SZMDLX Wireless CarPlay and Android Auto Adapter. This device is designed to convert your vehicle's existing wired CarPlay or Android Auto system into a wireless experience, eliminating the need for physical cable connections to your smartphone. It supports both Apple CarPlay and Android Auto functionalities, allowing seamless integration of navigation, messaging, music, and voice assistant features directly onto your car's display.

2. PRODUCT OVERVIEW

The SZMDLX Wireless Adapter is a compact, plug-and-play device that facilitates wireless connectivity for your in-car infotainment system. It includes a main adapter unit and a USB-C extension adapter for versatile connection options.



Image 2.1: The SZMDLX Wireless CarPlay and Android Auto Adapter, shown with its accompanying USB-C adapter for flexible connectivity.

The adapter utilizes Bluetooth and dual-band 2.4GHz and 5.0GHz wireless transmission for a stable and fast connection, ensuring smooth operation of your applications.



Image 2.2: The adapter illustrating its wireless connectivity capabilities for both CarPlay and Android Auto.

3. COMPATIBILITY

This adapter is designed for vehicles equipped with a factory-installed wired CarPlay or Android Auto system. Please verify your vehicle has this feature before use.

3.1 Vehicle Compatibility

- Compatible with over 800 car models equipped with factory-wired Apple CarPlay.
- Compatible with over 500 car models equipped with factory-wired Android Auto.
- Generally compatible with cars manufactured after 2016.

Wide Compatibility



**For Cars after 2016.
Over 800 models supported.
(For Apple CarPlay)**

**Over 500 models supported.
(For Android Auto)**



Image 3.1: Illustration of the adapter's broad compatibility with numerous car models.

3.2 Smartphone Compatibility

- **For Apple CarPlay:** Requires iPhone 6 or later models running iOS 10 or above.
- **For Android Auto:** Requires an Android smartphone that supports the latest Android Auto function and runs Android 11 or above.

For CarPlay & Android Auto



Image 3.2: In-car display demonstrating both CarPlay and Android Auto interfaces, along with their respective smartphone compatibility requirements.

4. SETUP GUIDE (PLUG AND PLAY)

The SZMDLX Wireless Adapter is designed for a simple, three-step setup process. No additional drivers, applications, or converters are required.

1. **Step 1: Plug In the Adapter.** Connect the wireless adapter to your car's USB port that supports wired CarPlay or Android Auto. Use the appropriate USB-A or USB-C connection.
2. **Step 2: Bluetooth Pairing and Wi-Fi Transfer.** On your smartphone, enable Bluetooth and search for the adapter's Bluetooth signal. Pair your phone with the adapter. Ensure your car's Wi-Fi is not occupied by other devices, as the adapter uses Wi-Fi for data transfer after the initial Bluetooth connection.
3. **Step 3: Complete and Use.** Once paired, your car's display will show the CarPlay or Android Auto interface. The adapter will automatically connect to your phone every time you start your car after the initial setup.

Plug & Play

3-Step Easily Setup



Image 4.1: Visual representation of the three-step plug-and-play setup process for the adapter.

5. OPERATING INSTRUCTIONS

Once connected, the adapter allows you to access all standard CarPlay and Android Auto features wirelessly. Your vehicle's original controls remain fully functional.

5.1 Core Functions

- **Navigation:** Use your preferred navigation apps (e.g., Google Maps, Apple Maps, Waze) directly on your car's display.
- **Messaging:** Send and receive messages via voice commands or the touchscreen interface.
- **Music & Audio:** Stream music, podcasts, and audiobooks from your smartphone apps.
- **Voice Assistant:** Utilize Siri (for CarPlay) or Google Assistant (for Android Auto) for hands-free control.
- **Phone Calls:** Make and receive calls safely through your car's audio system.



Image 5.1: The in-car display showcasing various functions accessible through the wireless adapter, including navigation, communication, and entertainment.

5.2 Retaining Original Vehicle Controls

The adapter ensures that your vehicle's existing control mechanisms remain fully operational for interacting with CarPlay or Android Auto:

- Touchscreen controls
- Steering wheel controls
- Button controls
- Knob controls

Keep Original Control



Steering wheel controls



Knob controls



Button controls



Touch screen controls

Image 5.2: Examples of original vehicle controls (steering wheel, knob, button, touchscreen) that remain functional with the adapter.

6. IMPORTANT NOTES AND LIMITATIONS

- For driving safety, the adapter does not support video streaming applications such as YouTube.
- This adapter requires your car to have a factory-installed wired CarPlay or Android Auto system. It will not add these functionalities to vehicles that do not already possess them.

7. MAINTENANCE

To ensure the longevity and optimal performance of your SZMDLX Wireless Adapter, follow these simple maintenance guidelines:

- Keep the device dry and away from extreme temperatures.
- Clean the adapter gently with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- Store the adapter in a safe place when not in use to prevent physical damage.

8. TROUBLESHOOTING

If you encounter issues with your SZMDLX Wireless Adapter, please refer to the following common troubleshooting steps:

- **No Connection:**

- Ensure your car has factory-wired CarPlay or Android Auto. The adapter cannot add these features if they are not already present.
- Verify the adapter is securely plugged into the correct USB port.
- Check your phone's Bluetooth and Wi-Fi settings to ensure they are enabled and correctly paired with the adapter.
- Restart your car's infotainment system and your smartphone, then attempt to reconnect.

- **Intermittent Connection:**

- Ensure there are no other devices interfering with the car's Wi-Fi signal.
- Check for any physical obstructions around the adapter or your phone that might block wireless signals.
- Update your smartphone's operating system to the latest version.

- **Functionality Issues:**

- Confirm your smartphone meets the minimum OS requirements (iOS 10+ for iPhone, Android 11+ for Android).
- Remember that video streaming apps are not supported for safety reasons.

If problems persist, please contact SZMDLX customer support for further assistance.

9. PRODUCT SPECIFICATIONS

Brand	SZMDLX
Model Number (ASIN)	B0DS5HXTCC
Compatible Devices	iPhone (iOS 10+), Android (Android 11+)
Connector Type	USB Type-A, USB Type-C (via included adapter)
Product Dimensions (L x W x H)	6.2 x 2.2 x 0.8 cm
Item Weight	11 Grams
Batteries Included	No
Batteries Required	No

10. WARRANTY AND SUPPORT

For information regarding warranty coverage, please refer to the documentation provided at the time of purchase or contact the seller directly. For technical support or further inquiries, please reach out to SZMDLX customer service through the retailer's platform or the official SZMDLX website.

