

[Manuals.plus](#) /

› [Spedal](#) /

› Spedal CL320 Wireless CarPlay & Android Auto Adapter User Manual

## Spedal CL320

# Spedal CL320 Wireless CarPlay & Android Auto Adapter User Manual

Model: CL320 | Brand: Spedal

## 1. INTRODUCTION

This manual provides instructions for the Spedal CL320 Wireless CarPlay & Android Auto Adapter. This device converts your car's existing wired CarPlay or Android Auto system into a wireless connection, allowing for seamless integration of your smartphone's features with your vehicle's infotainment system.

### Important Pre-Installation Notes:

- This adapter is compatible only with vehicles that have factory-installed wired OEM CarPlay or Android Auto from 2017 onwards.
- Ensure your car's infotainment system supports wired Apple CarPlay or Android Auto.
- Both Wi-Fi and Bluetooth must be enabled on your smartphone and not actively used by other devices during the connection process.

## 2. PRODUCT OVERVIEW

The Spedal CL320 adapter offers a compact and lightweight design, making it easy to integrate into your vehicle without occupying excessive space. It supports both wireless Apple CarPlay and wireless Android Auto functionalities.

**2 IN 1 WIRELESS**

**CarPlay & Android Auto Adapter**

 Wired to Wireless CarPlay


 Wired to Wireless Android Auto

For OEM CarPlay or OEM Android Auto Car

Image 2.1: Spedal CL320 Wireless Adapter with examples of CarPlay and Android Auto interfaces on a car screen.

**Prise en charge du contrôle vocal**

Conduisez en toute sécurité avec l'assistant vocal

Dis Siri  / Hey Google 

Jouer de la musique

Appel maman

Emmène-moi au parc

## 3. SETUP AND INSTALLATION

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The Spedal CL320 adapter is designed for a simple plug-and-play setup. No external drivers are required.

### 3.1 Unboxing and Components

Your browser does not support the video tag.

*Video 3.1: Unboxing the Spedal CL320 adapter and its components, including the USB-A to USB-C adapter.*

The package includes the Spedal CL320 wireless adapter and a USB-A to USB-C adapter for versatile connectivity.

### 3.2 Connection Steps

- Plug In:** Connect the Spedal CL320 adapter to your car's USB port that supports wired CarPlay or Android Auto. Use the provided USB-A to USB-C adapter if your car has a USB-C port.
- Bluetooth Pairing:** On your smartphone, enable both Wi-Fi and Bluetooth. Search for the Bluetooth device named "SmartBox-XXXX" (where XXXX is a unique identifier) and pair with it. Confirm any pairing requests on both your phone and the car's infotainment screen.
- Use:** After successful pairing, the CarPlay or Android Auto interface will automatically appear on your car's screen within a few seconds.



Image 3.1: Visual guide showing the three simple steps to set up the Spedal CL320 adapter: plug into USB, pair via Bluetooth, and start using.

Once the initial connection is established, the adapter will automatically reconnect to your smartphone every time you start your car, providing a hassle-free experience.

## Comment utiliser l'adaptateur de voiture sans fil 2 en 1 ?



Image 3.2: Illustration of the automatic reconnection feature, showing the adapter connecting to a smartphone and displaying CarPlay on the car screen.

## 4. OPERATING INSTRUCTIONS

After successful connection, you can operate CarPlay or Android Auto using your car's original controls.

### 4.1 Control Methods

- **Touch Screen Control:** Interact directly with the car's infotainment touch screen.
- **OEM Knob Control:** Utilize your vehicle's factory-installed control knobs.
- **Steering Wheel Control:** Use the buttons on your steering wheel for audio and call management.
- **Voice Assistant Control:** Activate Siri or Google Assistant for hands-free operation.

# KEEP ORIGINAL CONTROL



Image 4.1: Demonstrating the different ways to control CarPlay/Android Auto, including touch screen, rotary knob, steering wheel buttons, and voice commands.

## 4.2 Supported Applications

The adapter supports all original CarPlay and Android Auto applications, including navigation, music playback, phone calls, and messaging.

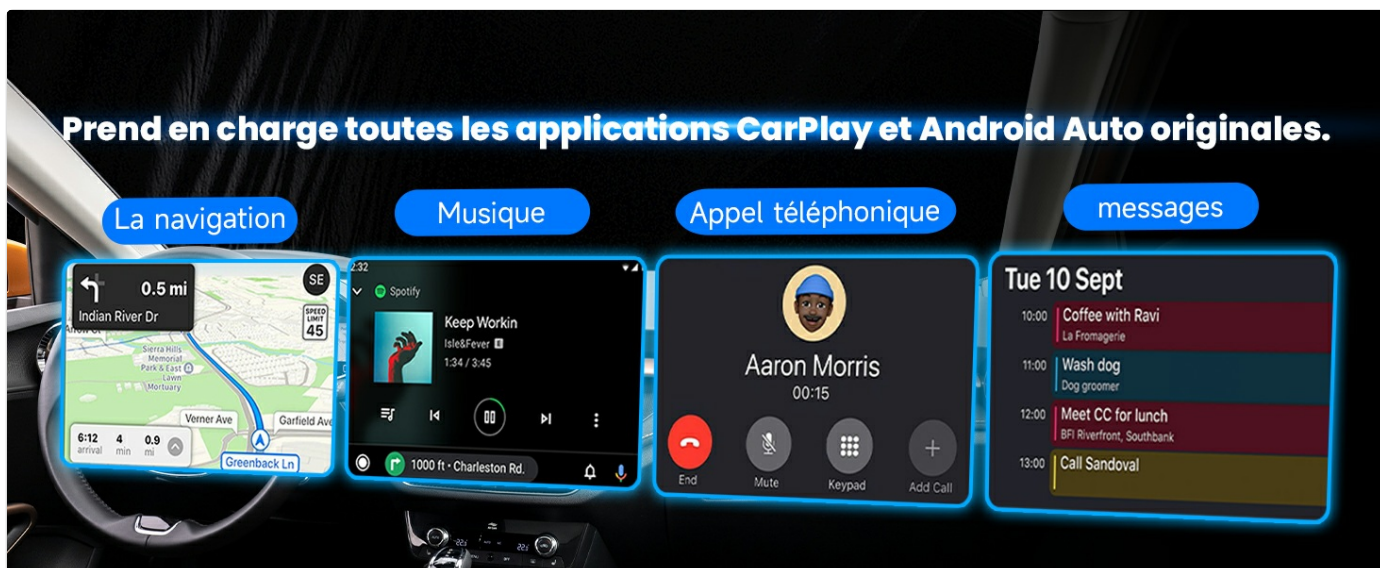


Image 4.2: Examples of supported applications within CarPlay and Android Auto, such as navigation maps, music players, phone call interfaces, and message displays.

## 5. COMPATIBILITY

The Spedal CL320 adapter is broadly compatible with a wide range of vehicles and smartphones.

### 5.1 Vehicle Compatibility

Compatible with over 600 car models that feature factory-installed wired Apple CarPlay or Android Auto from 2017 onwards. This includes popular brands such as Audi, Benz, Porsche, VW, Nissan, Toyota, Ford, Kia, Jeep, and Lexus.

*Note: Not compatible with BMW and Tesla vehicles.*

### 5.2 Smartphone Compatibility

- **Wireless CarPlay:** Supports iPhone 6 and above, running iOS 10 and above.
- **Wireless Android Auto:** Supports phones with Android 11 and above. Some Samsung and Google phones are compatible with Android 10 and Android 9.
- *Note: Huawei phones may not be compatible.*

# WIDE COMPATIBILITY

Suitable for original cars with wired CarPlay or wired Android Auto

## Wireless CarPlay:

Support iPhone with 6 above or iOS 10 above



## Wireless Android Auto:

Support phones with Android 11 or above, some Samsung and Google with Android 10 and Android 9.

**NOTE: HUAWEI may not compatible**



## For Car: Compatible with 98% Car Mobile



AUDI



BENZ



PORSCHE



VW



NISSAN



TOYOTA



FORD



KIA



JEEP



LEXUS

Image 5.1: Detailed compatibility information for various car manufacturers and smartphone operating systems (iOS and Android).

## 6. SPECIFICATIONS

<b>Brand</b>	Spedal
<b>Model Name</b>	CL320
<b>Connectivity Technology</b>	USB-C/A, Bluetooth
<b>Power Source</b>	Electric Cable (5V DC)
<b>Color</b>	Black
<b>Wireless Communication Standard</b>	Bluetooth, Wi-Fi
<b>Compatible Devices</b>	Smartphone, Car Stereo System, Tablet

<b>Supported Media Types</b>	MP3, AAC
<b>Product Features</b>	Wireless CarPlay, Wireless Android Auto
<b>Installation Type</b>	Wireless
<b>Control Method</b>	Touch
<b>Dimensions (Approximate)</b>	1.89 inches (Length) x 1.06 inches (Width) x 0.43 inches (Height)



Image 6.1: Visual representation of the compact size and dimensions of the Spedal CL320 adapter.

## 7. TROUBLESHOOTING

If you encounter issues with your Spedal CL320 adapter, please refer to the following common solutions:

- **No Connection:**

- Ensure your car has factory-installed wired CarPlay or Android Auto.
  - Verify that both Wi-Fi and Bluetooth are enabled on your smartphone and not connected to other devices.
  - Try plugging the adapter into a different USB port in your car, if available.
  - Restart your car's infotainment system and your smartphone.
- **Intermittent Connection:**
    - Check for any strong Wi-Fi or Bluetooth interference in the vehicle.
    - Ensure the adapter is securely plugged into the USB port.
    - Update your smartphone's operating system to the latest version.
- **Audio Issues:**
    - Verify that your car's audio input is set to the correct source (e.g., USB, Bluetooth).
    - Adjust volume levels on both your smartphone and car stereo.
- **CarPlay/Android Auto Not Launching:**
    - Confirm that your smartphone is compatible with the required iOS (10+) or Android (11+, or 9/10 for some Samsung/Google) version.
    - Clear the cache of the CarPlay/Android Auto app on your phone (if applicable).

## 8. WARRANTY AND SUPPORT

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The Spedal CL320 Wireless CarPlay & Android Auto Adapter comes with a **1-year manufacturer's warranty**.

For further assistance or technical support, please refer to the contact information provided with your product packaging or visit the official Spedal website.