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Carlinkit CPC200-U2W

Carlinkit 2.0 Wireless CarPlay Adapter User Manual

Model: CPC200-U2W

1. INTRODUCTION

The Carlinkit 2.0 Wireless CarPlay Adapter converts your car's existing wired Apple CarPlay system into a wireless one. This device allows for seamless integration of your iPhone with your car's infotainment system without the need for a physical cable connection, enhancing convenience and user experience. It supports various functions including navigation, music playback, calls, and voice control through Siri.



Image: The Carlinkit 2.0 adapter facilitates the conversion of wired CarPlay to wireless CarPlay, displaying the iPhone connection and the car's infotainment screen.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- Carlinkit 2.0 Wireless CarPlay Adapter (Model: GPC200-U2W)
- USB-A to USB-C Cable
- User Manual (this document)

3. COMPATIBILITY

The Carlinkit 2.0 Wireless CarPlay Adapter is designed for vehicles equipped with factory-installed wired Apple CarPlay. It supports iPhones running iOS 10 and above.



Image: A visual representation of various car brands compatible with the Carlinkit 2.0 Wireless CarPlay Adapter, including Audi, Benz, Porsche, VW, Volvo, Honda, Nissan, Ford, Lexus, Renault, Peugeot, Toyota, Skoda, and Jeep.

4. SETUP AND INSTALLATION

Follow these steps to set up your Carlinkit 2.0 adapter:

1. **Connect the Adapter:** Plug the Carlinkit 2.0 adapter into your car's USB port that supports wired CarPlay. Ensure the connection is secure.
2. **CarPlay Activation:** Your car's infotainment system should recognize the adapter and display a CarPlay interface or a prompt to connect.
3. **Enable Bluetooth and Wi-Fi on iPhone:** On your iPhone, go to Settings and ensure both Bluetooth and Wi-Fi are turned on.
4. **Pair with the Adapter:** Search for the adapter's Bluetooth signal on your iPhone (e.g., "AUDI M-5D88" or similar, as shown on your car's screen). Tap to connect.
5. **Confirm CarPlay Connection:** Once Bluetooth is paired, your iPhone will prompt you to enable CarPlay. Confirm the connection. The car's screen should then display the Apple CarPlay interface wirelessly.

Product information

Product Name: Wireless CarPlay Activator

Model: CPC200-U2W

Power Input: 5V 1~2.1A

Power Output: DC 5V 1~2.1A

Power Consumption: 0.25W

Connection Method: Wireless connection

Applicable Models: Original car models
with wired CarPlay

Support mobile phone: iPhone with iOS10
and above



Image: A hand plugging the Carlinkit 2.0 adapter into a car's USB port, demonstrating the 'Plug and Play' installation process.

Setup Video Guide

Your browser does not support the video tag.

Video: This video demonstrates the unboxing, connection, and initial setup of the Carlinkit Wireless CarPlay adapter in a Mercedes-Benz vehicle, showing the pairing process with an iPhone and the activation of CarPlay.

5. OPERATING INSTRUCTIONS

Once connected, your CarPlay interface will appear on your car's screen. You can interact with it using your car's original controls.

- **Navigation:** Use Apple Maps or other supported navigation apps for directions.
- **Music and Audio:** Play music, podcasts, and audiobooks from your iPhone apps.
- **Phone Calls and Messages:** Make and receive calls, and send/receive messages through the CarPlay interface.
- **Siri Voice Control:** Activate Siri by pressing the voice control button on your steering wheel or by saying "Hey Siri" to use voice commands for various functions.
- **Car Controls:** The adapter supports your car's original control methods, including steering wheel buttons, touchscreen, and rotary knob, for navigating the CarPlay interface.



Image: The Siri voice control interface displayed on a car's infotainment screen, illustrating commands for navigation, music, and phone calls.

How to use Wireless CarPlay dongle

Insert the product into the USB port of the car, turn on the mobile Wifi and Bluetooth, pairing connection, you can realize wireless CarPlay

Product size: 181X42X13 mm

Image: Demonstrations of operating CarPlay using the car's original controls: buttons, touchscreen, and rotary knob.

Operation Video Guide

Your browser does not support the video tag.

Video: This video illustrates the process of converting wired CarPlay to wireless in an Audi, including connecting the device, pairing with an iPhone, and demonstrating music playback and navigation features.

6. MAINTENANCE AND UPDATES

To ensure optimal performance and access to the latest features, it is recommended to keep your Carlinkit 2.0 adapter's firmware updated.

Online Firmware Upgrade

1. **Connect to Adapter's Wi-Fi:** After plugging the adapter into your car's USB port, connect your iPhone to the adapter's Wi-Fi network. The network name and password can usually be found on the car's screen or in the adapter's settings.

2. **Access Update Page:** Open your iPhone's web browser (e.g., Safari) and enter the IP address displayed on your car's screen (commonly 192.168.50.2).
3. **Check for Updates:** On the webpage, you will find options to check for new firmware versions.
4. **Initiate Update:** If an update is available, tap "Update Now."
5. **Important:** During the update process, do not operate any buttons, touch the screen, move the product, or power off the car. Interruption can cause damage to the device.

Note: If the device is functioning normally, it is generally not necessary to perform a firmware upgrade.

Online Upgrade/Upload log

◆ Please don't upgrade if it can be used normally!!!

1. Plug our product into the car USB. After the phone connects to the product's WiFi
2. Open your phone's (Safari) browser then Enter 192.168.50.2 to check for updates and upgrades.
3. If the product fails, you can also upload the log

During the update process, do not operate any buttons or touch the screen. Do not move the product or power off."

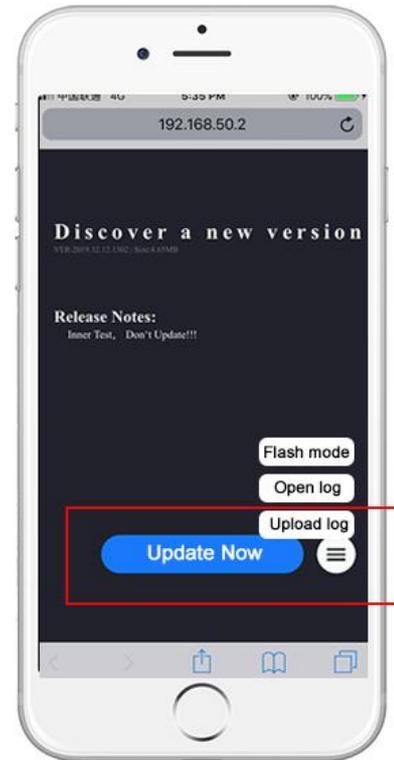


Image: An iPhone displaying the online update interface for the Carlinkit adapter, with options to discover a new version and update.

7. TROUBLESHOOTING

If you encounter issues with your Carlinkit 2.0 adapter, try the following solutions:

• No Connection/CarPlay Not Launching:

- Ensure your car supports wired Apple CarPlay.
- Verify the adapter is securely plugged into the correct USB port.
- Check that Bluetooth and Wi-Fi are enabled on your iPhone.
- Forget the Bluetooth connection on your iPhone and re-pair.
- Restart your car's infotainment system or the car itself.

• Audio Skipping or Disconnections:

- Ensure your iPhone is close to the adapter and not obstructed.
- Check for any potential wireless interference.
- Try restarting both the adapter (by unplugging and replugging) and your iPhone.
- Ensure the adapter's firmware is up to date.

• Blank Screen or Interface Issues:

- Unplug and replug the adapter.
- Restart your iPhone.
- If the issue persists, consider performing a factory reset on the adapter (refer to manufacturer's specific instructions if available, or check the update page for a reset option).

8. SPECIFICATIONS

Product Name	Wireless CarPlay Activator
Model	CPC200-U2W
Connection Method	Wireless connection (Bluetooth, Wi-Fi)
Power Input	5V ~ 1-2.1A
Power Output	DC 5V ~ 1-2.1A
Power Consumption	0.25W
Applicable Models	Original car models with wired CarPlay
Supported Mobile Phone	iPhone with iOS 10 and above
Dimensions (Adapter)	Approx. 86mm x 40mm x 13mm (L x W x H)
Item Weight	8.1 ounces

Product information

Product name: Wireless CarPlay Activator

Model: CPC200-U2W

Connection method: wireless connection

Applicable models: original car models with wire CarPlay

Support mobile phone: iPhone with iOS10 and above

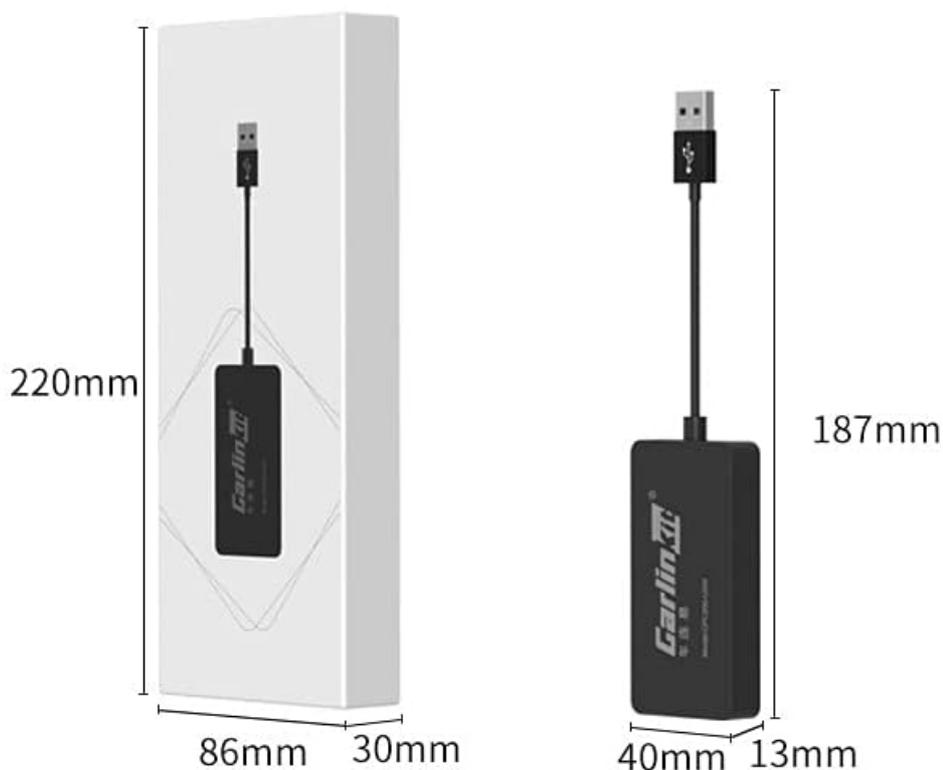


Image: Detailed product information and dimensions of the Carlinkit 2.0 Wireless CarPlay Activator, including its model number CPC200-U2W.

9. WARRANTY AND SUPPORT

Carlinkit provides a one-year product repair service and friendly customer support for the Wireless CarPlay Adapter.

For technical assistance, troubleshooting, or warranty claims, please contact Carlinkit customer service through the official channels provided at the point of purchase or on the Carlinkit official website.