Carlinkit Mini Ultra CarPlay / Android Auto Wireless Adapter

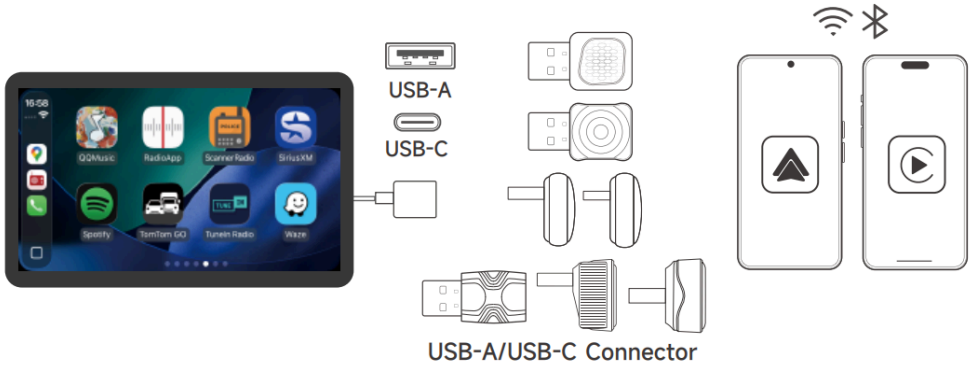


Scan the QR code to view more tutorials on how to use the product.

Product Function Introduction

By connecting to your car's USB-A/USB-C port, your factory Wired CarPlay/ Wired Android Auto can be upgraded to Wireless CarPlay/Wireless Android Auto, and it can be automatically connected when you get in the car. Let users say goodbye to the shackles of data cable.

Connection Diagram



Product Specifications

- Power input: 5V±0.2V/1.0A
- Power consumption: 0.75W
- Compatible resolution: adaptive
- Applicable cars: models with factory support for wired CarPlay/Android Auto

Compatible Phones

- iPhone: iPhone 6 and above, iOS 10 and above
- Android phone: Compatible with Android Auto, Android 11.0 and above

LED Light Description

Light blue status: Power indicator
Dark green status: CarPlay connected
Dark blue status: Android Auto connected

Wireless CarPlay Connection Steps

1. Insert the adapter into the car’s USB-A/USB-C port
2. Turn on the WiFi and Bluetooth of the iPhone
3. Enter the Bluetooth interface of the iPhone and search for the Bluetooth name displayed on the car screen (Figure1)
4. Tap Connect and agree to use CarPlay in-car to access wireless CarPlay



(Figure1)

Wireless Android Auto Connection Steps

1. Insert the adapter into the car’s USB-A/USB-C port
2. Turn on the WiFi and Bluetooth of the Android phone
3. Enter the Bluetooth interface of the Android phone and search for the Bluetooth name displayed on the car screen (Figure2)
4. Tap Connect and agree to use Android Auto in-car to access wireless Android Auto



(Figure2)

Visit the product backend control page

iPhone

Method 1: When CarPlay is connected, iPhone uses Safari/Chrome to visit the URL 192.168.50.100

Method 2: When CarPlay is not connected and the product is powered on/signal light is on, iPhone connects to the product's WiFi (WiFi name: VehiConn_xxxx, password: 88888888，or 12345678), after WiFi connection, iPhone uses Safari/Chrome to visit the URL 192.168.50.100), after the WiFi is connected, iPhone will use Safari/Chrome to visit the URL 192.168.50.100

Android phone

Android phones can't visit the URL 192.168.50.100 directly when Android Auto connects, you need to do the following settings.

1. Turn off Bluetooth and WiFi in the phone settings and then turn on WiFi.
2. Connect the product WiFi (WiFi name: VehiConn_xxxx, password：88888888, or 12345678).
3. After the WiFi is connected, visit the URL 192.168.50.100 in the browser.

At this time, you can modify the product settings in the webpage, if you need to feedback and version update, then:

4. Click “Switch P2P" at the bottom of the webpage, after the prompt of "Switch P2P OK" appears.
5. Go to your cell phone: Settings-Wlan - Wlan direct, in the Wlan list, click on the connection “VehiConn_xxxx”.
6. Then go back to “192.168.50.100", you can do the feedback and update operation.

Note: Please send the Case id to the CarlinKit staff after the successful feedback of the issue.

TIPS

When you give feedback, you need to enter your email address first, and then briefly fill in the problems you encountered, after the submission is successful (Android phones need to turn off the cell phone WiFi and use mobile data to submit), please click to copy the feedback ID that pops up on the webpage, and give the ID to the sales/after-sales staff, and they will follow up to solve the problem.

When updating the version, please keep the power supply of the product stable, don't cut off the power supply on the way of upgrading, the product will restart automatically after the upgrade is completed.