U2508-05

INSTRUCTION MANUAL

Please read the product manual carefully before you use the product, and keep it properly.

● Product Function Introduction

By connecting to your car's USB-A/USB-C port, your factory Wired CarPlay/ Wired Android Auto unit can be turned into Wireless CarPlay/ Wireless Android Auto, and it can be automatically connected to your phone in the car. Let users say goodbye to the hassle of data cable.

● Connection Diagram



● Product Specifications

Power input: 5V/⎓2.2V ⎓1.0A
Power consumption: 0.75W
Compatible resolution: adaptive
Applicable cars: models with factory wired CarPlay or factory 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 phone 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

If, Click "Switch P2P" at the bottom of the webpage, after the prompt of "Switch P2P OK" appears,P3

5. Go to your cell phone：Settings-Wlan - Wlan direct, in the Wlan list, click on the connection "VehiConn_xxxx" P3-1~P3-3
6. Then go back to "192.168.50.100", you can do the feedback and upgrade operation.P3

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



Figure3

P-1



P-2~1



P-2~2



P-2~3



P-3



P-3 Tips:

When you give feedback, you need to enter your email address first, and then briefly fill in the problem you encountered, after the submission is successful (Android phones need to turn off the cell phone WiFi when you give data to submit), please click to copy the feedback ID that appears on the page, 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.

● After-sales service

Dear user, thank you for using this product. In order to protect your rights and interests, we will provide you with high-quality after-sales service. You can enjoy one-year warranty service from the date of purchase (under normal use, the product itself is a failure caused by poor quality). Please keep this card properly, as the necessary proof of warranty service. The company reserves the right to interpret the after-sales service of this product.

Warranty Card	
Name	Purchase date
Phone number	E-Mail
Address	
Dealer's name (stamp)	
Remarks	

Warranty Limitations

- Beyond the warranty period
- Damaged by force majeure
- Damaged by human factors
- Damaged by improper use

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.