

User Manual

Wireless carplay adapter



Model: KY-4165

Please carefully review the manual prior to usage, and we advise retaining this manual for future reference.

IMPORTANT INSTRUCTIONS

Notice

1. This wireless CarPlay adapter is designed to work exclusively with iPhones and is incompatible with other smartphones or tablets.
2. This wireless CarPlay adapter is designed exclusively for cars that already have their own wired CarPlay function and do not support cars without CarPlay functionality.
3. Only iPhone 6 and later models are compatible with this wireless CarPlay adapter. Please note that your iPhone operating system must be iOS 10 or higher to use this adapter.
4. The adapter can only be connected to one device at a time. If there are multiple iPhones present, please ensure that only the user's iPhone is connected to the Bluetooth the adapter "Autolink-xxxx".

HOW TO USE

LED Light Description

Cyan status: Power on indicator.

Green status:

1. CarPlay is connecting (green light is flashing).
2. CarPlay connected (green light is always on).

How to use

1. Start the car and wait for the car system to be loaded
2. Connect the Wireless Carplay adapter to the USB-A or USB-C port in your car. (Please make sure to insert the adapter into the wired CarPlay port)
3. After connecting to the correct port, the indicator light will illuminate. Your vehicle's display will then switch to the interface shown below, indicating it is ready to pair.



4. Connecting your phone to wireless Carplay
5. Open Bluetooth on your iPhone samrtphone and find the Bluetooth named "Autolink-xxxx", Click on 'PAIR', Click on 'Allow',Click Use "CarPlay "
6. Once the car display transitions to the CarPlay control interface, this indicates that the connection has been successfully established.
7. After the initial setup, the wireless CarPlay adapter will automatically reconnect to the previously paired device on subsequent uses . In some vehicles, you may need to manually tap the CarPlay icon on the car's display to activate the CarPlay system.

SPECIFICATIONS

Bluetooth name:

Autolink-xxxx ("xxxx" is the product serial number, and the serial number is subject to the actual product received).

Input interface: USB-A Male

Delivery USB adapter cable.

Input voltage: 5V

Support Bluetooth version: Bluetooth BR/EDR/5.0

Applicable system version: iOS10+

Support mobile phones: iPhone 6 & later iPhone models.

PACKAGE

1x Wireless CarPlay Adapter

1x USB to USB C Adapter

1x User Manual

ONLINE FIRMWARE UPGRADE

Premise

1. When the wireless CarPlay adapter functions correctly, the current version is compatible with your car. In such cases, it is advisable not to update the firmware to prevent potential issues.
2. Only attempt to update when your problem cannot be resolved using the solutions provided in the FAQ list.
3. If issues arise after the upgrade, consider resetting the factory settings or returning to the previous version.

Update Steps

1. Power up the wireless CarPlay adapter.
2. Open Safari and enter "192.168.1.101", scroll to the bottom of the page, then select the latest version in the drop-down box and click "Update".

* The adapter's itself does not have the Internet function. You need to turn on the cellular network of your phone to enter the upgrade website.

If your issue remains unresolved, please don't hesitate to contact us for assistance.

UPGRADE PAGE DIAGRAM

System version information ⓘ

Version number 202404021459C

→ Help Page
Click ⓘ for
help on Config
settings

Config

Audio stream mode

Start-up delay 0s

Wifi channel UNII-1/36/5.180GHz

Background Mode No

GPS Yes

Factory data reset

→ Available
Configuration

Problem description

Automobile brand
Please enter the car brand

Car name
Please enter vehicle type

Automobile era
Please enter the age of the car

Contact Email
Please enter email

Detailed problem description
Please enter a description of the problem

Submit

→ Use Feedback

Online updates

upgrade

Please select a software version

→ Upgrade

192.168.1.101

FAQ

1. The indicator light of the wireless CarPlay adapter is still on after the car is turned off.

Possible Causes: Some cars will not immediately cut off all power when they are turned off, so the adapter light won't go off immediately either. If the car will always keep some power even when it's off, we can unplug the adapter when we get out of the car, so that we don't have to worry about the car battery.

Solution: No operation is needed. Or unplug the adapter when the car is not in use.

3. Can't find the Bluetooth "Autolink-xxxx" of the wireless CarPlay adapter?

Possible Causes:

- 1) The smartphone's Bluetooth modules are malfunctioning.
- 2) The wireless CarPlay adapter is defective.

Solution: If convenient, you can test it with another iPhone. If only a specific iPhone cannot find the Bluetooth of the wireless CarPlay adapter, please try to reset the network and Bluetooth settings of this iPhone and then restart the phone once.

If the same problem happens on other iPhones, the unit may be defective. In this case, please let us know and we will refund you or send you a replacement.

4. Audio input or output issues: calls rejected or forwarded to voicemail /no play sound/microphone not working/music playback interrupted or paused/voice functioning abnormally..

Possible Causes: Bluetooth plays a pivotal role in the pairing and audio transfer functionality of the wireless CarPlay adapter. Audio issues may arise if the phone's

Bluetooth is connected to multiple devices, with the background device of the mobile phone occupying the Bluetooth connection or if the audio output selection is incorrect.

Solution:

1) Please check your phone's Bluetooth to see if it is connected to another device. If so, please ignore other auto-connected Bluetooth devices or turn off the Bluetooth directly (such as your car/watch/Airpods).

Settings > Bluetooth > Choose the Bluetooth that comes with the car like "Car model xxxx" > Click the exclamation mark: select "Forget This Device"

2) Clear the programs running in the background of your phone when using the wireless CarPlay adapter.

3) When on a call, check that your "Audio" output option is CarPlay.

5. The wireless CarPlay adapter won't pair with multiple phones? Why does pairing fail when using different mobile phones?

Possible Causes: Pairing occupied.

Solution: The adapter can be paired with multiple iPhones, but it can't connect with them at the same time. In addition, the system will connect back to the last used iPhone due to the default function of Bluetooth.

Therefore, before pairing with a new iPhone, please disconnect the currently connected iPhone and manually set the connection in the new iPhone.

6. When pairing, CarPlay does not start or the car prompts that the device is not compatible/does not recognize the USB.

Possible Causes: Different cars have different interface protocols.

Solution: Enter the upgrade page and modify the "Start-up delay" setting (please refer to pages 5-6 of the manual).

IC Caution:

RSS-Gen Issue 5 "&" RSS-Gen numéro 5

English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

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

RF exposure statement:

The equipment complies with IC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed operated with minimum distance 20cm between the radiator and your body.

– French:

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet appareil ne doit pas causer d'interférences.
- (2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

Tout changement ou modification non expressément approuvé par la partie responsable de la conformité pourrait annuler l'autorité de l'utilisateur à utiliser l'équipement.

Déclaration d'exposition RF:

L'équipement est conforme à la limite d'exposition aux radiations de la IC établie pour un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

FCC Caution:

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. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.