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Rocketek B0FFGMBWRZ

Wireless CarPlay and Android Auto Dongle User Manual

ROCKETEK MODEL: B0FFGMBWRZ

Introduction

This manual provides comprehensive instructions for the 2025 Upgraded Wireless CarPlay and Android Auto Dongle. This device is designed to convert your existing wired CarPlay or Android Auto system into a wireless setup, offering enhanced convenience and functionality. It allows seamless integration with your smartphone, retaining original vehicle controls while adding features like built-in Netflix and YouTube.

Setup

Follow these steps to set up your Wireless CarPlay and Android Auto Dongle:

1. **Connect the Dongle:** Connect the wireless CarPlay dongle to your car's original USB or USB-C port using the provided USB-A to USB-C or USB-C to USB-C cable. Ensure the connection is secure.
2. **Wait for Recognition:** After connecting, the car's system will load and recognize the USB dongle. This may take a few moments. The car's display will show the dongle's interface.
3. **Enable Wireless Connectivity:** On your smartphone, switch on both Wi-Fi and Bluetooth.
4. **Pair with the Dongle:** On your phone's Bluetooth settings, find and select the Bluetooth name of the dongle (usually labeled "HI-BOX"). Click "Pair" on your phone when prompted.
5. **Complete Connection:** After successful pairing, choose the "Use CarPlay/Android Auto" option on your phone to establish the wireless connection.

Once connected, your car's display will mirror your CarPlay or Android Auto interface wirelessly.

Plug & Play Installation



1

CONNECT

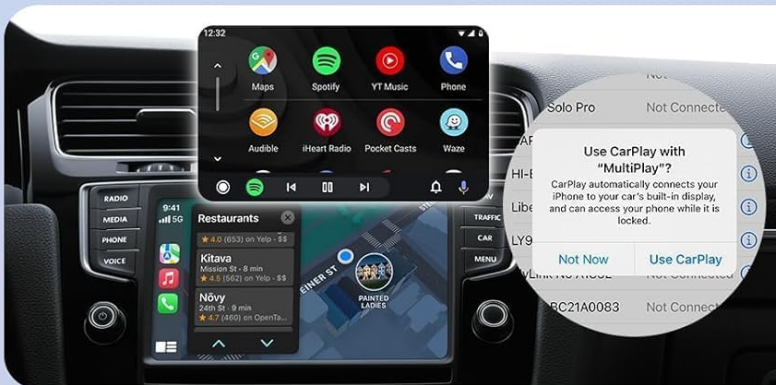
Connect the wireless carplay dongle to the car's original USB or USB-C port



2

Pairing

Open the Wifi and Bluetooth of the phone, find the bluetooth(HI-BOX) of the usb dongle, and click Pair



3

COMPLETE

Click "Pair" on the phone, and choose the "Use CarPlay/Android Auto " to achieve wireless connection



Figure 1: Plug and Play Installation Steps

Video 1: Demonstration of Wireless CarPlay and Android Auto Adapter Setup and Use. This video shows the connection process, how the car's screen loads the dongle, and the seamless transition to wireless CarPlay, including the use of steering wheel controls and Siri voice commands.

Operating Instructions

The Wireless CarPlay and Android Auto Dongle enhances your in-car experience with various features:

Wireless CarPlay & Android Auto

After initial setup, the dongle automatically connects to your phone's CarPlay or Android Auto wirelessly. You can access navigation, music, calls, messages, and other applications directly from your car's display. The system retains the car's original controls, including touch screen, physical buttons, knobs, and voice commands (e.g., Siri).

KEEP ORIGINAL CONTROL



Figure 2: Retained Original Vehicle Controls

Built-in Netflix & YouTube

The dongle features pre-installed Netflix and YouTube applications, allowing you to stream video content directly on your car's screen when connected to the internet. For offline entertainment, you can insert a TF card to play local videos and music.



Figure 3: Built-in Entertainment Features

Compatibility

The Wireless CarPlay and Android Auto Dongle is designed for broad compatibility:

- Compatible with most original car models equipped with wired CarPlay/Android Auto from the factory after 2016.
- Supports iPhone devices running iOS 10 and above.
- Supports Android phones running Android 11 and above.

Compatible With 98% Car Mobile



For Audi



For Ford



For Buick



For Lexus



For Vw



For Toyota



For Benz



For Volvo



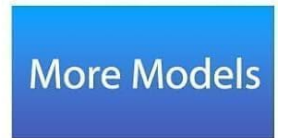
For Nissan



For Jeep



For Honda



Wireless CarPlay

Support iPhone with iOS 10 and above iPhone



Wireless Android Auto

Support Android 11.0 or above phone



Figure 4: Broad Compatibility with Vehicles and Smartphones

Maintenance

To ensure optimal performance and longevity of your dongle:

- Keep the device clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures, direct sunlight, or moisture.
- Do not attempt to disassemble or repair the device yourself. This will void the warranty.
- Store the dongle in a cool, dry place when not in use.

Troubleshooting

If you encounter issues with your dongle, try the following solutions:

- **Connection Issues:**

- Ensure the dongle is securely plugged into the car's USB port.
- Verify that your phone's Wi-Fi and Bluetooth are enabled.
- Forget the Bluetooth connection on your phone and re-pair with the "HI-BOX" device.
- Restart both your car's infotainment system and your smartphone.

- **Netflix/YouTube Not Working:**

- Ensure the dongle has an active internet connection (e.g., via your phone's hotspot).
- Check for any available software updates for the dongle.
- Verify that the Netflix/YouTube apps are updated to their latest versions.

- **No Audio:**

- Check the volume levels on both your car's system and your smartphone.
- Ensure the car's audio input is set to the correct source (e.g., USB, Bluetooth).

If problems persist, please contact customer support.

Specifications

Feature	Detail
Brand	Rocketek
Model Number	B0FFGMBWRZ
Item Weight	3.2 ounces
Package Dimensions	16.73 x 5.91 x 0.83 inches
Color	black
Special Features	Wireless CarPlay, Built-in Netflix, Built-in YouTube
Connectivity	5.8 GHz WiFi, Bluetooth 5.0
Compatibility (Car)	Original models with wired CarPlay/Android Auto (after 2016)
Compatibility (Phone)	iOS 10+ (iPhone), Android 11+ (Android)

Warranty and Support

Rocketek provides a **12-month after-sales service** for this product. If you have any questions, concerns, or require technical assistance, please do not hesitate to contact our friendly customer support team. We are committed to providing quality products and superior customer service.

For support, please refer to the contact information provided with your product packaging or visit the official Rocketek website.