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Carlinkit B08YYP3VW

Carlinkit Wireless CarPlay Adapter (Model B08YYP3VW) Instruction Manual

Brand: Carlinkit | Model: B08YYP3VW

[Overview](#) [Compatibility](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. PRODUCT OVERVIEW

This manual provides instructions for the Carlinkit Wireless CarPlay Adapter, Model B08YYP3VW. This device enables wireless CarPlay and wired Android Auto functionality, along with screen mirroring, on compatible Android car stereo head units. It supports voice control, navigation, music playback, and phone calls directly from your car's display. The adapter is designed to enhance your in-car connectivity by integrating your smartphone's features safely onto your vehicle's screen.

Preconditions for the use of the product



1 Compatible Car Model Conditions

Only support for **Android system 4.4.0** or above



2 Conditions of Use



Android host can install Autokit APK (**Before buying**)

<http://121.40.123.198:8080/Autokit/Autokit.apk>

If your car cannot install APK you cannot use the product.

3 Wireless / Wired CarPlay



Support for iPhone with iOS 10 and above



Wired Android Auto



Support for Android Phone with 6.0 version or above



Image: The Carlinkit Wireless CarPlay Adapter, a compact black device with a USB cable, shown next to its packaging.

2. COMPATIBILITY REQUIREMENTS

To ensure proper function, your devices must meet the following criteria:

- **iPhone:** Requires iOS version 7.1 or above for wireless CarPlay, wired CarPlay, and wired screen mirroring.
- **Android Phones:** Requires Android version 6.0 or above for wired Android Auto and wired screen mirroring.
- **Car Radio/Head Unit:** Must be an Android system with version 4.4.0 or above. This product is designed for aftermarket Android car radios and is not compatible with original factory car systems that do not have an Android operating system.

Important: While the product supports most Android market phones and car radios, 100% compatibility with all models cannot be guaranteed. If you are unsure about your car or phone model, please contact customer support.

2.1. How to Check Your Car's Android Version

1. On your car's screen, click on "Settings".
2. Navigate to "Settings information" or "About the device".
3. Locate and verify that the Android version is 4.4.2 or above.

How can I check the Android Version of my car?

1. Click on settings in the car screen
2. In Android settings / settings information / About the device. you can find the current version
3. Make sure that the Android version is above 4.4.2+

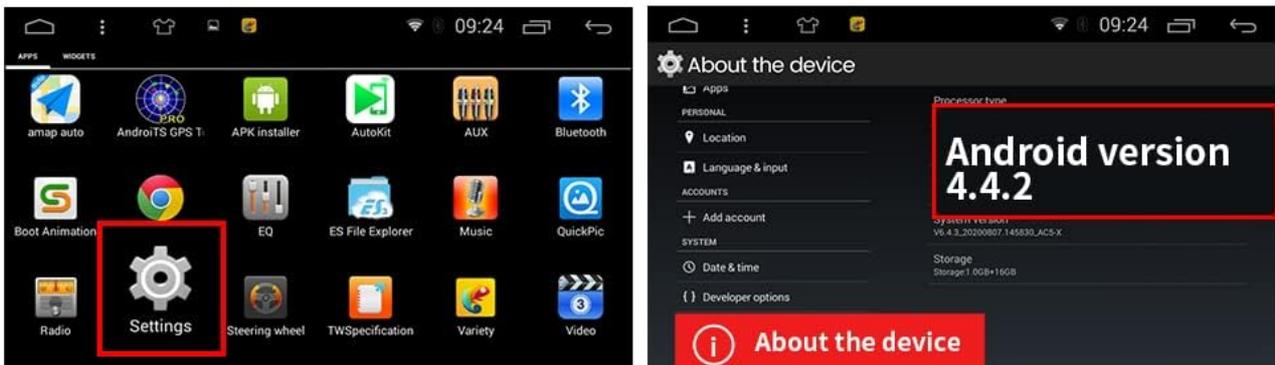


Image: Visual guide on checking the Android version of your car's head unit by navigating through settings.

2.2. How to Check for APK Installation Support

Before purchasing or using the product, ensure your Android head unit can install APK files:

1. Download the Autokit APK from <http://121.40.123.198:8080/autokit/autokit.apk> and attempt to install it.
2. Prepare a blank USB disk and place an MP3 file in its root directory.
3. Open the installed Autokit App, click "Settings" (usually in the upper left corner), and then select "Detection".
4. Verify that all items (Microphone, USB, Decode) show a checkmark (✓), indicating your car supports these functions.

If you cannot install the Autokit APK or if the detection fails, this product may not be compatible with your car.

How to check if your Android system head unit supports installed APK?

Make sure you can install the Autokit APK before purchasing

1. Download the APK by connecting and install it

URL:<http://121.40.123.198:8080/AutoKit/AutoKit.apk>

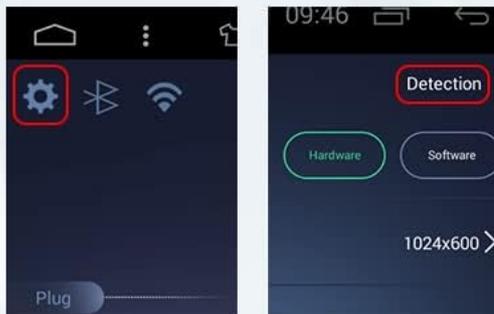


AutoKit APP

2. Prepare a blank U disk and put an MP3 in the root directory



3. Click APK - "Settings" (in the upper left corner) - Detection



4. All three items are "√" that your car is supported



If you can't install it, you can't use our product

Image: Steps to download and install the Autokit APK, and how to use the detection feature to check system compatibility.

3. SETUP AND INSTALLATION

3.1. Wireless CarPlay Connection Method (for iPhone)

1. Download the Autokit Apk from <http://121.40.123.198:8080/autokit/autokit.apk> and install it successfully on your car's system desktop.
2. Insert the wireless adapter into the USB port of your car.
3. Wait for the Autokit App to search for the product's Bluetooth.
4. On your iPhone, turn on Wi-Fi and Bluetooth.
5. Search for the product's Bluetooth in your iPhone's Bluetooth settings and select it.
6. Enter the password "0000" when prompted, then click "Pairing".

7. Once connected, CarPlay will launch automatically.

How to use the Android Host Product (Wireless CarPlay)



STEP 1



1. Download the "Autokit" software

2. Click into the "Autokit" interface

Download link

<http://121.40.123.198:8080/Autokit/Autokit.apk>

STEP 2

Plug in the product, turn on the phone for WiFi and Bluetooth pairing connection



Image: A two-step visual guide for connecting an iPhone to the adapter for wireless CarPlay, showing the Autokit app and the physical connection.

Your browser does not support the video tag.

Video: Demonstrates the process of connecting the wireless USB adapter for CarPlay, including checking Android version, installing Autokit APK, and pairing via Bluetooth.

3.2. Wired Android Auto Connection Method (for Android Phones)

1. Download the Autokit Apk from <http://121.40.123.198:8080/autokit/autokit.apk> and install it successfully on your car's system desktop.
2. Ensure "USB debugging" is enabled in your Android phone's developer options (refer to your phone's manual for instructions).
3. Insert the adapter into the USB port of your car.
4. Connect your Android phone to the adapter using a high-quality USB cable.
5. Click the Autokit App on the car interface to initiate pairing.
6. Android Auto will launch automatically once connected.

Your browser does not support the video tag.

Video: A tutorial demonstrating how to install the Autokit app for aftermarket car radios and connect an Android phone for wired Android Auto.

Your browser does not support the video tag.

Video: Instructions on how to use wired or wireless USB for Android 4.4.0 systems, covering both CarPlay and Android Auto connections.

4. OPERATING INSTRUCTIONS

Once connected, the Carlinkit adapter enables various functions through your car's display:

4.1. Wireless CarPlay (for iPhone)

- **Navigation:** Use GPS navigation apps like Google Maps for real-time directions.
- **Music:** Access online music apps and play your favorite tracks.
- **Phone Calls:** Make and receive calls directly from the car screen.
- **Voice Control:** Utilize Siri for hands-free commands.
- **Split Screen:** iOS13 and above supports split-screen functionality for multiple windows.



Image: Online Map display within CarPlay.



Image: Siri Voice Assistant interface in CarPlay.



Image: Music playback interface in CarPlay.

4.2. Wired Android Auto (for Android Phones)

- Access maps, navigation, voice assistant, music, phone calls, and text messages.
- All services and features supported by Android Auto are available directly from your car screen.

Wired Android Auto

Android phones use Wired Android Auto



Mirrorlink

Support all CarPlay applications in Apple Store



Image: Wired Android Auto interface displayed on a car screen.

4.3. Wired Screen Mirroring (for iPhone and Android)

The adapter supports wired screen mirroring, allowing you to display your phone's screen content (such as YouTube, TV news, photos, and HD videos) directly onto your car's head unit.



Wired Screen Mirroring

Support watch YouTube,TV news, Photos,Navigation and HD videos



Image: A smartphone screen being mirrored to a car's display, showing video content.

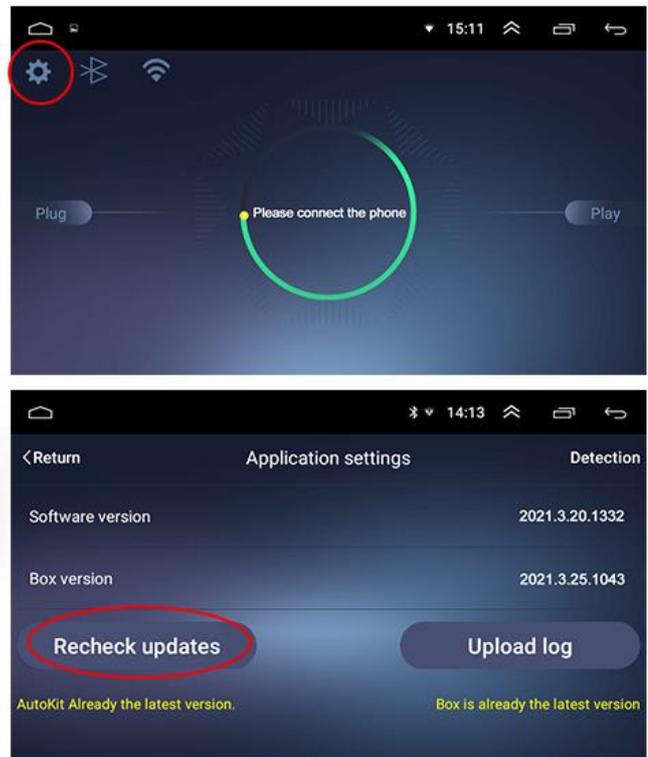


Image: A visual representation of the Autokit APK interface for screen mirroring.

5. MAINTENANCE AND UPDATES

5.1. Online Firmware Upgrade

The adapter supports Over-the-Air (OTA) updates for both the dongle and the Autokit app. This allows you to receive the latest system versions and performance improvements.

1. Open the Autokit App on your car's display.
2. Navigate to "Settings".
3. Select "Check updates" to see if a new version is available.
4. Follow the on-screen prompts to download and install any available updates.

CarlinKit Wired CarPlay Adapter

Compatible with 98% Android Cars without CarPlay Function

Support for iPhone 6 or above



Supported phone models

Support for Android phone 6.0 or above



Android car machine



Original car machine

Image: Autokit app interface showing the "Check updates" option for online upgrades.

6. TROUBLESHOOTING

If you encounter issues with the adapter, consider the following:

- **Compatibility Check:** Re-verify that your iPhone (iOS 7.1+), Android phone (Android 6.0+), and Android car radio (Android 4.4.0+) meet the minimum requirements. Ensure your car radio is an aftermarket Android unit, not an original factory system without Android OS.
- **Autokit App Installation:** Confirm the Autokit APK is correctly installed and that the "Detection" feature shows all items checked.
- **Connection Issues:** For wireless CarPlay, ensure both Wi-Fi and Bluetooth are enabled on your iPhone and correctly paired. For wired connections, use a high-quality USB cable and ensure "USB debugging" is enabled on Android phones.
- **Overheating:** If the device feels hot, ensure it has adequate ventilation. Prolonged overheating can affect performance.
- **General Malfunctions:** Refer to the Q&A section on the product page for common issues.

If problems persist, please contact customer support for assistance.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Carlinkit
Model	B08YYP3VVW
Connectivity Technology	Bluetooth
Wireless Communication Standard	Bluetooth
Installation Type	USB installation
Control Type	Voice Control, App
Compatible Devices	iPhone (iOS 7.1+), Android phones (Android 6.0+), Android car stereo head units (Android 4.4.0+)
Supported Applications	CarPlay, Android Auto, AutoKit, GPS navigation, online music apps, phone calls
Hardware Interface	USB
Audio Output Type	Speaker (Stereo, 4 Channels)
Item Weight	0.1 Kilograms
Color	Black

8. WARRANTY AND SUPPORT

The Carlinkit Wireless CarPlay Adapter comes with a one-year global warranty and permanent technical service support. If you encounter any issues with the adapter, such as incompatibility with your car or other malfunctions, please do not hesitate to contact us via Amazon email. Our support team is available to assist you with installation and troubleshooting.



Image: Carlinkit customer support information, emphasizing online upgrade and continuous support.