



Wireless CarPlay & Android Auto AI Box

User Manual

The information in this manual is subject to change without notice.

www.rexing.com

Model: CPW-AB
REV04212026

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ME!



<https://www.rexingusa.com/productreg/>

Overview

Thank you for choosing **REXING!**

We hope you love your new Wireless CarPlay & Android Auto AI Box as much as we do. If you need assistance, or have any suggestions to improve it, please contact us.



care@rexingusa.com



(877) 740-8004

Our support team will respond to you as soon as possible.

Always a surprise with Rexing

Check us out here.

- <https://www.facebook.com/rexingusa/>
- <https://www.instagram.com/rexingdashcam/>
- <https://www.rexingusa.com/support/registration/>



Facebook



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Site



Product Support



Important Information

This AI Box is designed to enable wireless CarPlay for iPhones running iOS 10 or later, and wireless Android Auto for Android devices running Android 8.0 (Oreo) or higher. It works with vehicles equipped with factory wired CarPlay or Android Auto systems. Please refer to the next page for instructions on how to verify your vehicle's compatibility.

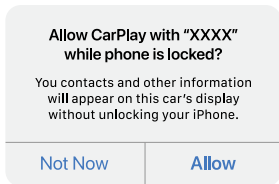
In addition to wireless CarPlay and Android Auto, this AI Box offers built-in apps and multimedia features, allowing you to stream videos, access navigation, and enjoy an enhanced in-car entertainment experience.

Please note that not all vehicles with factory CarPlay or Android Auto are compatible with this device. If you experience any issues during use, please contact our support team for assistance.

Function	Convert wired CarPlay/Android Auto to wireless, with built-in apps and multimedia features
Compatibility	Car: Vehicles with factory wired CarPlay/Android Auto
	Phone: iOS 10+ / Android 8.0+
Control	OEM touchscreen, steering wheel, and knob controls
Input Power	USB 5V
Connectivity	Wi-Fi & Bluetooth

How To Check If A Car Has Apple CarPlay/Android Auto

1. Plug your phone (running iOS 10 or newer, or Android 8.0 or newer) into the car USB port with the cable. If your car has built-in Apple CarPlay, a notification like the one below will pop up on your iPhone. (Android phones may not have a notification.)



2. Look for the icons below on the menu of your vehicle's infotainment system. If you see either of the four icons, then your vehicle has built-in Apple CarPlay/Android Auto.



or



or



3. If you're unsure whether or not your vehicle has built-in Apple CarPlay or Android Auto, contact your car dealer for further assistance.

What's in the box?



1.



2.



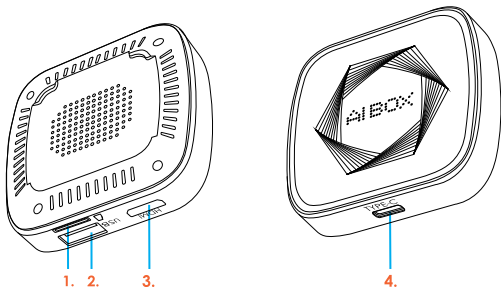
3.



4.

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1. User Manual
 2. Wireless Adapter
 3. USB Cable (Type-C to A)
 4. USB Cable (Type-C to C)
-

Product Overview



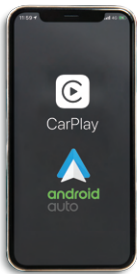
-
1. **MicroSD Card Slot** – Supports memory card for storage and media use
 2. **USB Port** – Connect external USB devices
 3. **HDMI Port** – Output video to external displays (e.g., headrest screens)
 4. **Type-C Port** – Power input and connection to the vehicle
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Getting Started

How To Install



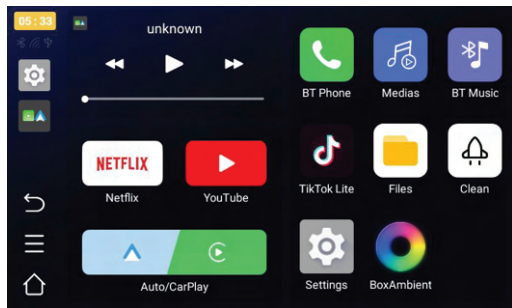
OR



Note: If there are multiple USB ports in your car, the adapter should be plugged into the USB port that is for wired Apple CarPlay/Android Auto connection.

Connecting to Your Vehicle

Plug the AI Box into your vehicle's USB port and wait for it to be recognized and connected successfully, as shown below.



On the AI Box system interface, you can use Bluetooth calling, Bluetooth music, local audio/video playback, and apps such as Netflix, YouTube, TikTok Lite, and Files. You can also adjust lighting settings and connect to Android Auto or CarPlay.

Basic Operations

Bluetooth Calling

From the main interface, tap "BT Phone" to open the Bluetooth settings. Select your device from the list and tap to connect, as shown below.

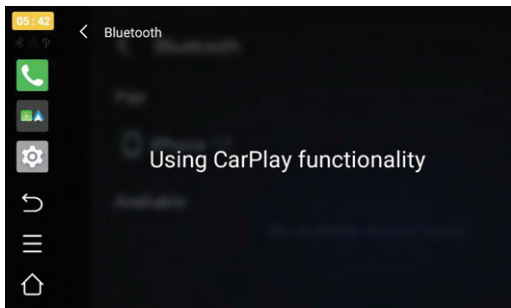


After a successful connection, you can make hands-free calls and stream music via Bluetooth.



Bluetooth Usage Note

If Android Auto or CarPlay is connected, the Bluetooth calling and Bluetooth music functions will be unavailable, as shown below.

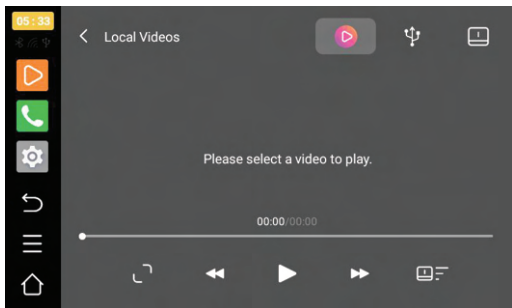
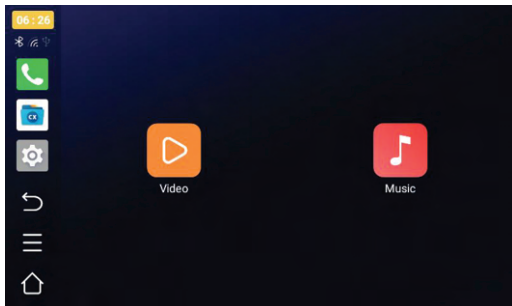


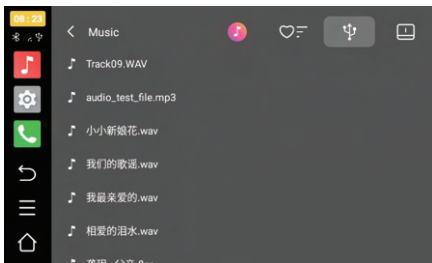
To use Bluetooth calling or music, please disconnect Android Auto or CarPlay first.

Local Media Playback

From the main interface, tap "Medias" to open the media menu. Select Video or Music to browse and play your local media files.

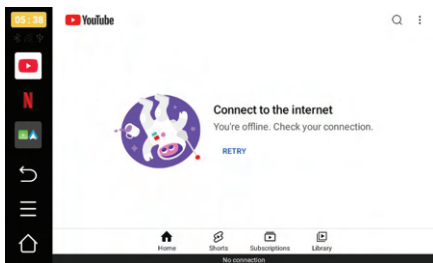
Note: Local files are available only when a memory card is inserted.





Video Apps (Netflix, YouTube, TikTok Lite)

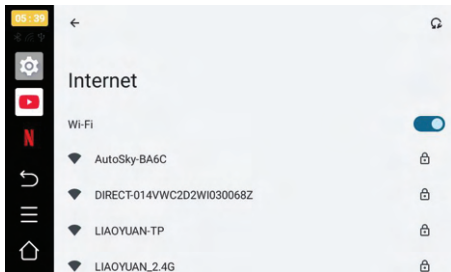
If the device is not connected to the internet, apps such as Netflix, YouTube, and TikTok Lite will not be available, as shown below.



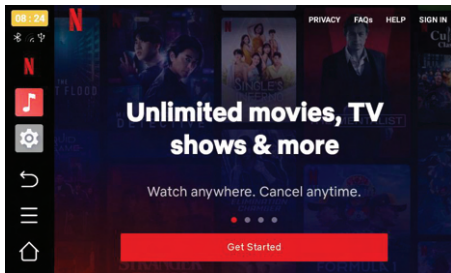
To use these apps, please connect to a network first.

Network Connection

Go to Settings > Network & Internet, and select a network to connect.



Once connected, apps such as Netflix, YouTube, and TikTok Life can be used normally.

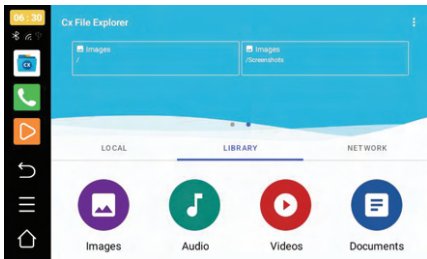


Files (File Management)

From the main interface, tap "Files" to open the file manager.

You can browse, view, and manage local files such as images, audio, videos, and documents.

Note: Local files are available only when a memory card is inserted.



How To Connect

1. Turn on your Phone's Wi-Fi and Bluetooth
2. Pair your Phone's Bluetooth with Auto-xxxx
3. A pop-up message will appear on your Phone. Choose Pair-Allow-Use CarPlay/Android Auto.
4. Connecting to Wireless CarPlay/Android Auto will take a few seconds.

Note: Before connecting to a new Phone, please disconnect the previous Phone.



Note: This screen may not display on some Android Auto-only systems, but the connection can still be completed.

Firmware Update

Updating firmware is only recommended when you encounter issues with your product

How To Update:

Please check www.rexingusa.com for information on firmware updates.

Report An Issue

How To Report An Issue:

1. Any issues encountered while using the adapter can be reported directly on our website, and we will fix the issue as soon as possible.
2. Please visit www.rexingusa.com and navigate to our product support page, then select the model "CPW-52" OR scan the QR code below.



Warranty & Support

Warranty

The Rexing Wireless CarPlay & Android Auto AI Box comes with a full 12-month warranty. If you register your product on our official site (<https://www.rexingusa.com/support/registration>), you can extend the warranty to 18 months.

If you have any questions regarding your product, please do not hesitate to contact us at care@rexingusa.com, or call us at (877) 740-8004. Queries are typically answered within 12-24 hours.

Your opinion matters

Rexing is firmly committed to always improving our products, services, and user experience. If you have any thoughts on how we can do even better, we welcome your constructive feedback and suggestions.

Connect with us today at care@rexingusa.com

Thank you for choosing Rexing!

FCC ID: 2AW5W-AB

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.

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

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