

WhyBox CXZ715

WhyBox Wireless CarPlay AI Box CXZ715 User Manual

Model: CXZ715

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your WhyBox Wireless CarPlay AI Box (Model CXZ715). This device converts your car's existing wired CarPlay system into a wireless one, and adds entertainment features such as Netflix, YouTube, and TikTok streaming, along with TF card media playback. Please read this manual thoroughly before use to ensure proper functionality and safety.

2. PRODUCT OVERVIEW

The WhyBox Wireless CarPlay AI Box CXZ715 is designed to enhance your in-car entertainment and connectivity. Key features include:

- **Wireless CarPlay & Android Auto:** Converts wired CarPlay to wireless, supporting both Apple CarPlay and Android Auto for cable-free phone integration.
- **Built-in Streaming Apps:** Access Netflix, YouTube, and TikTok directly on your car's display using your phone's hotspot.
- **TF Card Playback:** Supports offline movie and music playback from a TF (MicroSD) card up to 256GB.
- **Seamless Integration:** Retains original car control methods including voice control, steering wheel controls, touch screen, and knob operation.
- **Easy Setup:** Plug-and-play functionality with automatic connection.



Figure 2.1: The WhyBox Wireless CarPlay AI Box interface, demonstrating access to multiple streaming applications.

3. COMPATIBILITY

Before using the WhyBox Wireless CarPlay AI Box, please ensure your vehicle meets the following requirements:

- Your vehicle must have original factory-installed wired CarPlay.
- Your car's display must be a touchscreen.
- This device does **not** support vehicles with original wireless CarPlay.
- For iPhone users, iOS 6.0 or above is required.
- **Note:** This product is not compatible with Tesla or BMW vehicles.

Compatible With 98% Car Models

For new cars with factory CarPlay (more than 600 models)



NOTICE



This product is suitable for 98% of the models in the market, and the mobile phone needs to be iPhone8 or above the system iOS 10.0 or above



iPhone 13/Mini/Pro
iPhone 13 Pro Max

iPhone 12/Mini/Pro
iPhone 12 Pro Max

iPhone 11 Pro Max
iPhone 11/11 Pro

iPhone XS
iPhone XS Max

iPhone X
iPhone XR

Figure 3.1: Visual representation of vehicle and iPhone compatibility for the WhyBox AI Box.

4. SETUP INSTRUCTIONS

Follow these steps to set up your WhyBox Wireless CarPlay AI Box:

- 1. Plug In:** Connect the WhyBox AI Box to your car's USB port that supports wired CarPlay. Use the provided USB cable.
- 2. Connect Wi-Fi and Bluetooth:** On your smartphone, enable Wi-Fi and Bluetooth. Search for the device's Bluetooth name (usually "WhyBox" or similar) and pair with it. Follow any on-screen prompts on your car's display.
- 3. Automatic Connection:** The device is designed for automatic connection. After the initial setup, it should connect to your phone automatically within 10-15 seconds when you start your car.

Plug and Play Auto connect



Figure 4.1: Step-by-step guide for connecting the WhyBox AI Box to your vehicle.

5. OPERATING INSTRUCTIONS

5.1. Using Wireless CarPlay / Android Auto

Once connected, your car's display will show the CarPlay or Android Auto interface. You can navigate through apps, make calls, send messages, and use navigation as you would normally, but now wirelessly.

- **For Apple CarPlay:** Select Apple CarPlay on your car's screen. Ensure Wi-Fi and Bluetooth are enabled on your iPhone. Connect your iPhone to the AI Box via Bluetooth.
- **For Android Auto:** Select Android Auto on your car's screen. Ensure Wi-Fi and Bluetooth are enabled on your Android phone. Connect your Android phone to the AI Box via Bluetooth. If the device defaults to Apple CarPlay mode, you may need to use the eject tool (if provided) into the reset hole to switch modes or access settings to change the default.



Figure 5.1: Steps for connecting and using Apple CarPlay wirelessly.



Figure 5.2: Steps for connecting and using Android Auto wirelessly.

5.2. Streaming Online Video (Netflix, YouTube, TikTok)

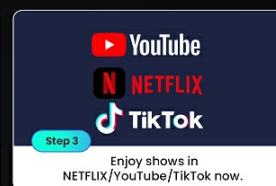
To stream content from built-in applications:

1. **Enable Mobile Hotspot:** On your smartphone, turn on your mobile hotspot.
2. **Connect to Wi-Fi:** On your car's display (via the AI Box interface), go to Settings > Network & Internet > Wi-Fi and connect to your phone's hotspot.
3. **Launch Apps:** Open Netflix, YouTube, or TikTok from the AI Box interface and enjoy streaming.

Note: Only supported built-in applications can be used. Additional apps cannot be installed.

Easy to Enjoy Entertainment with Bytewave

Online Watch Online Video



Offline Watch Offline Video

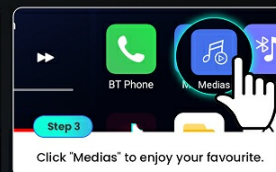


Figure 5.3: Instructions for both online streaming and offline TF card playback.

5.3. TF Card Playback

The AI Box supports offline playback of movies and music from a TF (MicroSD) card.

1. **Prepare TF Card:** Download your desired videos and music files to a TF card (up to 256GB, not included).
2. **Insert TF Card:** Insert the TF card into the slot on the AI Box with the metal side facing up.
3. **Access Media:** On the car's display, navigate to the "Media" or "File Manager" application within the AI Box interface to play your content.

Expandable TF card(not included) with up to256GB support for video and music playback



You can insert the card to store music, video, MP4,MP5, no mobile phone hotspot transmission playback, direct playback. No lag.

Figure 5.4: The AI Box with an inserted TF card for offline media playback.

5.4. Bluetooth Phone Calls and Music

The device supports Bluetooth connectivity for phone calls and music playback, allowing you to keep your phone in your pocket.

- **Bluetooth Calling:** Make and receive calls directly from your car's screen.
- **Bluetooth Music:** Play, pause, and switch songs from your car's screen using Bluetooth.



Figure 5.5: Bluetooth phone and music functionality through the AI Box.

5.5. Original Vehicle Control

The WhyBox AI Box maintains compatibility with your car's original control methods, including:

- Voice Control (e.g., Siri, Google Assistant)
- Touch Screen Control
- OEM Knob Operation
- Steering Wheel Controls

Remain Original Vehicle Control!



Hey Siri, drive me home.



Sure thing. Planning now...

What can I help you with?



Voice Control

Touch Screen

OEM Knob

Wheel Control

Figure 5.6: The AI Box supports various original vehicle control methods.

6. MAINTENANCE

To ensure the longevity and optimal performance of your WhyBox Wireless CarPlay AI Box, follow these maintenance guidelines:

- Keep the device clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Do not attempt to disassemble or repair the device yourself. This may void the warranty.
- Ensure proper ventilation around the device when in use.

7. TROUBLESHOOTING

If you encounter issues with your WhyBox Wireless CarPlay AI Box, refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
Device does not power on or connect.	<ul style="list-style-type: none"> • Ensure the USB cable is securely connected to both the AI Box and the car's USB port. • Verify that the car's USB port is functional and provides power. • Confirm your car has original wired CarPlay.
Wireless CarPlay/Android Auto not connecting.	<ul style="list-style-type: none"> • Ensure Wi-Fi and Bluetooth are enabled on your phone. • Forget the device from your phone's Bluetooth settings and re-pair. • Restart both your phone and the car's infotainment system. • Check if your phone's OS version meets the minimum requirements (iOS 6.0+).
Streaming apps (Netflix, YouTube) are not working.	<ul style="list-style-type: none"> • Verify your phone's mobile hotspot is active and the AI Box is connected to it via Wi-Fi. • Check your phone's data plan and signal strength. • Ensure you are using the built-in apps and not attempting to install new ones.
Phone call audio issues (e.g., people cannot hear you).	<ul style="list-style-type: none"> • Ensure your phone is properly connected via Bluetooth to the AI Box. • Check your car's microphone settings. • Sometimes, reconnecting Bluetooth or restarting the AI Box can resolve temporary audio glitches.
Cannot switch between CarPlay and Android Auto.	<ul style="list-style-type: none"> • Access the AI Box settings on your car's screen to change the default mode. • If applicable, use a small eject tool to press the reset button on the AI Box to restart and reconfigure.

8. SPECIFICATIONS

Feature	Detail
Brand	WhyBox
Model Name	CXZ715
Connectivity Technology	Bluetooth, Wi-Fi (5.3GHz Bluetooth, 5.8GHz Wi-Fi modules)
Connector Type	USB/TYPE C
Supported Internet Services	Netflix, YouTube, TikTok
Resolution	1080p

Feature	Detail
Color	Black
Item Weight	3.52 ounces (0.1 Kilograms)
Package Dimensions	4.06 x 3.82 x 1.46 inches
TF Card Support	Up to 256GB for video and music playback
Compatible Devices	OEM Wired CarPlay Cars (iPhone iOS 6.0 or above)

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product packaging or contact WhyBox customer service directly. Keep your purchase receipt for warranty claims.

For further assistance, you may visit the [WhyBox Store on Amazon](#).