

# User Manual

## 1. Product Functions

- CPU: Quad-core A53, up to 2GHz; System: Android 12.
- Memory: 2GB/4GB LPDDR3/LPDDR4X; Storage: 16GB/32GB EMMC
- Video Encoding: 1080p@60fps
- Knob: Supports up/down/left/right operations
- Steering Control: Controls audio playback, phone answering, etc.
- Display Method: Original car host, HDMI display.
- Basic Function: Wireless CarPlay and Android Auto, Call/Message/Navigation/Music
- Android System Function/Application: Youtube/Netflix/Yandex/Google App Store/Google Map
- Upgraded Function: TF Card/HDMI to Play Video
- Supports software OTA updates through 192.168.1.101 web.
- Supports split-screen for wireless carplay navigation and Youtube.

## 2. Compatible Vehicles and Mobile Phones

- Compatible Vehicles: vehicles with wired CarPlay/Android Auto in the original car.
- iPhones: iPhone7 and above, applicable to iOS10 and above.
- Android phones: Android12.0 and above, Requires Android Phones to support the Android Auto protocol.

## 3. How to set up Wireless CarPlay/Android Auto

Make sure your phones' WiFi and Bluetooth is not occupied before using it. Turn on your iPhone's Bluetooth, then pair to the Bluetooth named "AI BOX", Tap "Pair-Allow-Use CarPlay" on the iPhone pop-up notifications. It will then connect to CarPlay/Android Auto wirelessly after a few seconds.

## 4. Built-in HDMI Output /TF card Instruction

- TF card: TF card with a maximum expansion space of 256GB can be inserted.
- HDMI output Instruction (Optional Function) Please kindly confirm with the seller if the HDMI CABLE is included Or excluded. If your model support HDMI video and audio output, you can connect the car monitor/TV/Computer via the mini HDMI port.

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## 5. Instructions to connect the AI Box with Your Car

- Insert the product into the USB port of the car original screen, in the original car system interface (specific details are subject to the actual model), click the "CarPlay"/"Android Auto" icon on the screen to enter the main interface of the Android system. The indicator light will flash green and the connection will be established automatically within 1 min. [NOTE! The adapter should be plugged into the USB port that is for wired Apple CarPlay or Android Auto connecting if there are multi USB ports in your car. ]
- The Green light flashes indicates that the wired Carplay channel is in use. Blue light flashes indicates that the wired Android Auto channel is in use. Once the original box's android system is accessed, the flashing green/blue light will remain steady.
- Switch Connection Mode: After powered on, quickly press the button twice, and on the second press, hold it for 3-5 seconds before releasing... The product will restart and switch mode. After connection mode successfully switched, the system is about to automatically restart.
- You can click the "Original Car" icon to return to the original car system with one click.

## 6. Wireless CarPlay/Android Auto connection instructions

- Click the "AI BOX" icon on the main interface to enter the connection interface.
- Turn on the Bluetooth of your iPhone/Android phone
- Search for the Bluetooth name displayed on the car computer on the Bluetooth interface of the phone and click pairing.
- Wait for the connection to be successful, and the wireless CarPlay/Android Auto function can be realized.
- [Note: Under normal circumstances, Android Auto is not available in mainland China or on Android phones with mainland China versions.]

## 7. App Installation

Click the "Play Store", then can download various apps. It supports third-party map navigation, online music, plenty of awesome videos and online games, which makes your driving life joyful.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.



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