

# SHIIRI



| **Android Box**

Enjoy Your Car Life



# 1 | wireless carplay adapter hardware and software

Qualcomm Inside : Qualcomm 8-core processor, low power consumption, high performance.

- 4G LP DDR4 + 64G EMMC Flash

Car AI Box is equipped with a TF card slot, which can expand the TF card, and the system supports up to 128G TF card.

## 2 | Card guide direction :

WIFI 802.11b/g/n

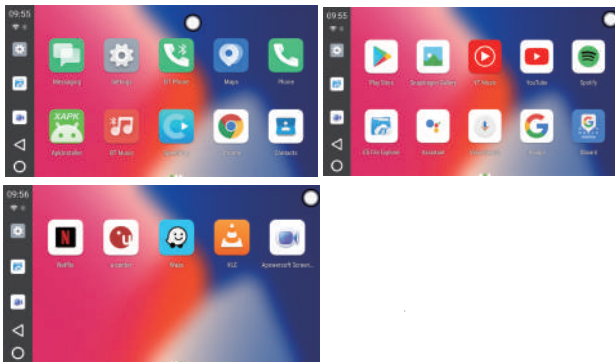
BT5.0

Slave Bluetooth, support the connection of mobile phone Bluetooth, provide Bluetooth hands-free phone, mobile phone Bluetooth music transmission and other functions.

- **GNSS: GPS/GLONASS/Beidou**

Android 10.0 system, support GMS service framework, provide Google Play, free download and install software. Full free and open system, You can optionally DIY your Car AI Box.

Android 13.0, wireless CarPlay and wireless Android Auto, iPhone mirror, android phone mirror,.....

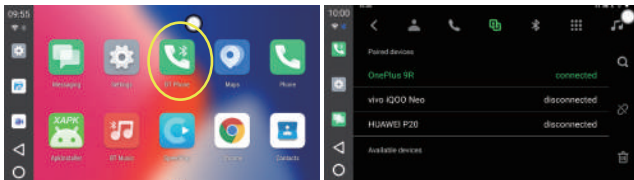


Marks : It is a box that can update the original screen to a smart android system . No need change or take apart the orginial car dvd. It equivalent like a samll apple phone in the car.

### 3 | How to connect Car-Smart X Bluetooth phone

You can search for Car-Smart X from the mobile phone, or se-arch for mobile phones from From the mobile phone, you can find the bluetooth device name Car-Smart X , then complete the Bluetooth pairing connection.

From Car AI Box , Click the "BT Phone" icon:



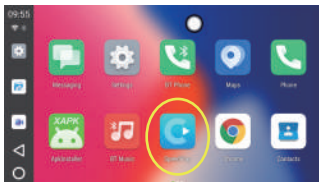
Search the mobile phone, Click to select the mobile phone to be connected, Click the pairing connection button to complete the pairing and connection

## 4 How to use wireless Carplay?

Click the "SpeedPlay" icon to enter the wireless Carplay connection.

Then Car AI Box will automatically switch to the hotspot sharing mode (at this time, the WiFi switch is automatically turned off), share a hotspot, and send the hotspot name and password to the iPhone via Bluetooth. The iPhone establishes a wireless CarPlay connection with Car-Smart X through the hotspot shared by Car AI Box.

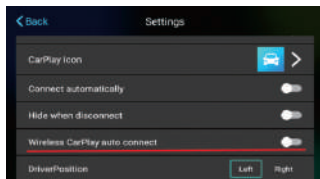
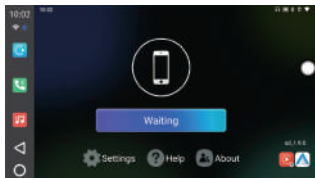
After the connection is completed, Car AI Box's slave bluetooth will be automatically turned off, and WiFi will also be automatically turned off (because it has been switched to hotspot sharing mode). Then, you will enter the Carplay UI



At the CarPlay UI, click the car icon, or click the suspension ball, expand, click the HOME icon, you can return to the launcher of Car AI Box.

If you completely close the SpeedPlay app, Car AI Box's slave bluetooth will automatically turn on and reconnect to your iPhone. But Car AI Box is still in hotspot sharing mode and will not automatically switch back to WiFi mode. If you need to use WiFi now, you can pull down the status bar and turn it on directly through the WiFi switch in the status bar.

When the Bluetooth connection is disconnected, open SpeedPlay and click "Settings":



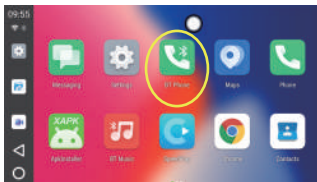
If you want to automatically enter wireless Carplay after connecting to Bluetooth, you can turn on the "wireless Carplay automatic connection" switch.



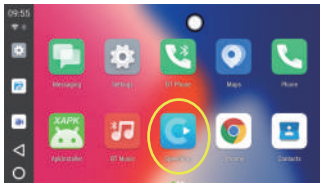
# 5 | Android phone how to use BT Phone and wireless Android Auto

## (Android 11 mobile phone to support wireless Android Auto function)

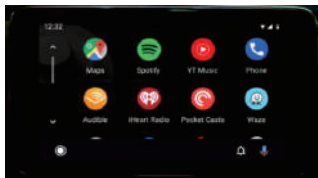
Click the "BT phone" icon to connect the Android mobile phone with the bluetooth module (slave bluetooth, BT5.0) on the Car AI Box . After one connection, every time the Car AI Box starts, it will automatically connect with the bluetooth of the Android mobile phone .



When the Bluetooth connection is disconnected, open SpeedPlay and click "Settings": Then Car AI Box will automatically switch to the hotspot sharing mode (at this time, the WiFi switch is automatically turned off), share a hotspot, and send the hotspot name and password to the Android Phone via Bluetooth. The Android Phone establishes a wireless Android Auto connection with Car-Smart X through the hotspot. After the connection is completed, Car AI Box's save bluetooth will be automatically turned off, and WiFi will also be automatically turned off (because it has been switched to hotspot sharing mode). Then, you will enter the Android Auto UI.



At the Android Auto UI, click the car icon, or click the floating ball, expand, click the HOME icon, you can return to the launcher of Car AI Box



**Marks :** Please note the wireless android auto is support the android phone which have wireless android auto function only .

- For example :Wireless projection is compatible with these Android versions:

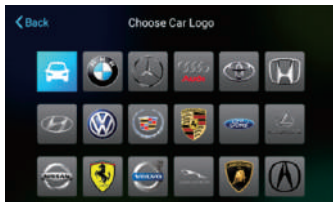
Any phone with Android 11.0

A Google or Samsung phone with Android 10.0

A Samsung Galaxy S8, Galaxy S8+ or Note 8, with Android 9.0

If you completely close the SpeedPlay app, Car AI Box's slave bluetooth will automatically turn on and reconnect to your Android Phone. But Car-Smart X is still in hotspot sharing mode and will not automatically switch back to WiFi mode. If you need to use WiFi now you can pull down the status bar and turn it on directly through the WiFi switch in the status bar.

"CarPlay icon" is used to set the return icon in the CarPlay User Interface. You can make your own choice according to your car model.



## 6

## About Car AI Box's setting options



**Navigation app setup:** Allows you to specify an APP to join our navigation software whitelist, and the system handles the sound type of this APP in accordance with the navigation software.

**Voice assist:** Allows you to specify an APP to use the original car's voice button (long press for 3 seconds) or the voice button on the floating ball to wake up.

**Use the OEM GPS data:** If this option is checked, the GPS data output from the OEM navigation hardware can be used. If the test is OK, the GPS antenna can not be plugged in. The vehicle does not have navigation hardware, or has navigation hardware, but does not implement GPS data transmission function specified in carplay standard protocol, then you can't check this option, you can only connect the GPS antenna to obtain GPS data.

**Copy log file to SD Card:** Copy the log of startup and system operation to SD card, mainly for R&D and debugging.

**After-sales Service Support:** [service@shiiiri.com](mailto:service@shiiiri.com)

The page features a light gray background with large, stylized red and blue geometric shapes. A thick red line starts at the top left, curves down, then goes up and right, then down and right, ending at the bottom right. Two blue triangles are positioned on the left and right sides of the page. The title is centered in the lower-left quadrant.

# **Carplay Ai Box , User Manual**

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 the equipment. 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.ct.

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