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Huaben AI Box2 Plus 16 Full Android System User Manual

Contents

Huaben

Huaben AI Box2 Plus 16 Full Android System

Product Information

Specifications

- Full Android System
- TF Card Slot: Supports up to 256GB
- Compatible with original cars equipped with wired CarPlay/Android Auto
- Supports iPhone models 6 and above running iOS 10 and above
- Supports Android devices running version 10.0 and above, some devices require version 11.0 and above

Product Usage Instructions

TF Card Slot Instruction:
When inserting the TF card, ensure that the metal face is facing downwards to avoid damage to the card slot.

Connection Instructions

1. Click on the SpeedPlay icon to enter the connection interface.
2. Turn on Bluetooth and WiFi on your iPhone/Android phone.
3. In your mobile phone's Bluetooth list, search for the Bluetooth name displayed on the car screen and pair the devices.
4. Wait for successful connection establishment to activate wireless CarPlay/Android Auto functionality.

FAQ
Q: Can't find the Bluetooth or WiFi of the dongle?
A: If a specific iPhone cannot find the Bluetooth or WiFi of the dongle, reset network and Bluetooth settings, then restart the phone. If the issue persists with other iPhones, contact us for assistance.

User Manual

Full Android System

Note:Please do not insert the TF card in the wrong direction, as this may cause damage to the card slot of the product.

Function Introduction

- By connecting to the USB interface in your car, this product enhances the functionality of the open Android system platform, allowing you to download applications at any time and providing additional options for audio-visual entertainment and navigation. Furthermore, it supports Bluetooth, WiFi, phone, and mobile connections, enabling wireless use of CarPlay and Android Auto. You can also install additional applications like TikTok, YouTube, Netflix, Waze, and Spotify to make your journey even more enjoyable.
- For the initial connection, the AI BOX will need to adapt to the car's central control device and resolution. As a result, the AI BOX will restart automatically, which is a normal occurrence.

Compatible cars and mobile phones

- Applicable Models: This product is designed for original cars equipped with wired CarPlay/Android Auto.
- iPhone: This product supports iPhone models 6 and above running iOS 10 and above.
- Android Phone: This product supports Android devices running version 10.0 and above, with some devices requiring version 11.0 and above.
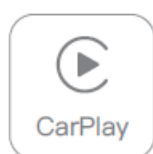
TF Card Slot Instruction

TF Card Slot: The product has an expandable TF card slot that supports storage capacity of up to 256GB.
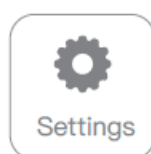* When inserting the TF card, please ensure that the metal face is facing downwards.

Connection Instruction

- To access the product's Android system interface, first click on "CarPlay" on the original car system interface (please note that the specific interface may vary depending on the car model), and then you will be redirected to the Android system interface of the product. (ICON 1)
- To change the language or customize wallpapers, click on the "Settings" icon. From there, you can access various settings and make adjustments according to your preferenc-es. (ICON 2)
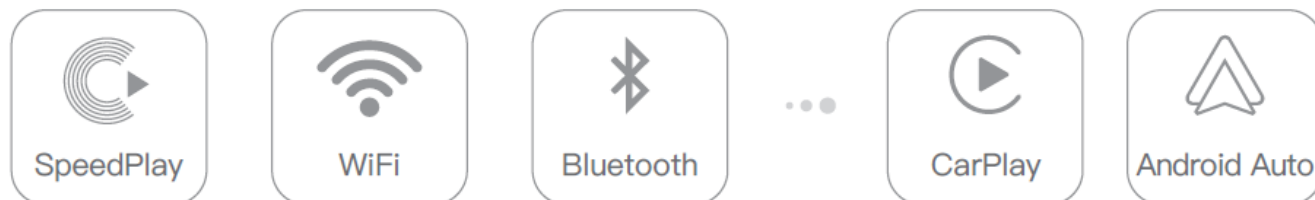- To return to the original car system interface, click on the "Home" icon. (ICON 3)

CarPlay	Settings	Home
ICON 1	ICON 2	ICON 3

Wireless CarPlay/Android Auto Connection Instructions

1. Click on the "SpeedPlay" icon to enter the connection interface.
2. Please turn on the Bluetooth and WiFi of your iPhone/Android phone.
3. Next, search for the Bluetooth name displayed on the car screen in the Bluetooth list of your mobile phone, and click on it to pair the two devices.
4. Wait for the connection to establish successfully, and the wireless CarPlay/Android Auto functionality will be activated.
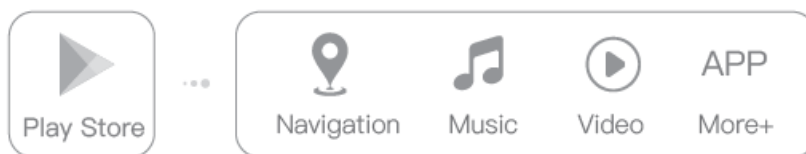

Here's a possible revision:
Assuming there are existing pairing records of your phone's Bluetooth and your car's Bluetooth, please delete them before use. This will allow the AI BOX to connect and operate more efficiently.
The next time the car is started, it will remember the state it was in when the engine was turned off by default. If the car was turned off while in Carplay/Android Auto mode, it will automatically return to that mode when the car is started again. Likewise, if the car was turned off while in hotspot mode, it will automatically return to the hotspot mode. To switch between modes, simply disconnect the hotspot and reconnect the Bluetooth.

Downloading Apps

To download various applications, click on the "Play Store" icon. This will give you access to a wide range of apps that you can install on the product. The product supports third-party map navigation, online music, awesome videos, and online games, making your driving experience even more enjoyable.

Friendly reminder: Due to limited memory in the product, please avoid downloading a large number of applications/games/videos all at once, we recommend downloading only 3-5 applications to avoid overloading the system memory and causing the product to slow down.

FAQ

1. **Q Can't find the Bluetooth or WiFi of the dongle?**

   A If convenient, you can test it with another iPhone. If only a specific iPhone cannot find the Bluetooth or WiFi of the dongle, please try to reset the network and Bluetooth settings of this iPhone and then restart the phone once; if the same problem happens on other iPhones, the unit may be defective. In this case, please let us know and we will solve it for you.

2. **Q: How should I handle the message indicating that the Netflix display needs to be updated?**

   A: When the message appears, please click on the "Cancel" button. Do not update or delete any preloaded software on the product.

3. **Q Persistent disconnection?**

   A:The dongle relies on a WiFi connection to your phone to work. Dropped connections are usually caused by

wifi interference. Do you have other wifi devices in your car, such as a car camera with WiFi function? If so, you may need to ignore other wifi networks when using the dongle. You can also improve this problem by resetting your mobile WLAN network.

Other cases:

1. Please make sure that the Bluetooth and WiFi functions of your mobile phone are turned on and the Bluetooth is not occupied when you get in the car;
2. Clear the pairing record, restart the phone and re-pair the dongle.

Product Specification

CPU	- Version:H3 - Qualcomm® QCM2290 ARM® Cortex™-A53 - Quad-Core 64-bit CPU - Up to 2.0GHz 11nm process	
Version	Operating System	Android 11
	System Storage	2GB(RAM)+16GB(ROM)
	Wireless Network	802.11a/b/g/n/ac, 2.4G+5G
	Bluetooth	4.2BLE+5.0BLE
	Power Input	5V/1A
	Temperature	-20°C-75°C

After-sales Service

Dear customer, Thank you for choosing our product. We take pride in providing our customers with high-quality products and services, and we are committed to ensuring your satisfaction.
To protect your rights and interests, we are pleased to offer your excellent after-sales service. You can enjoy a one-year warranty from the date of purchase, and we will do our best to provide you with the support you need. Please note that the company reserves the right to interpret the terms and conditions of our after-sales service. Thank you for your trust and support. If you have any questions or concerns about our products or services, please do not hesitate to contact us. We are always ready to assist you.

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 e 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:

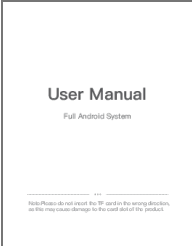- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver.
- Connect the equipment to 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 the 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 a minimum distance 20cm between the radiator and your body.

Documents / Resources

User Manual Full Android System Note:Please do not insert the TF card in the wrong direction, as this may cause damage to the card slot of this product.	**Huaben AI Box2 Plus 16 Full Android System** [pdf] User Manual AI Box2 Plus 16 Full Android System, Plus 16 Full Android System, Full Android System, Android System, System

References

- **User Manual**