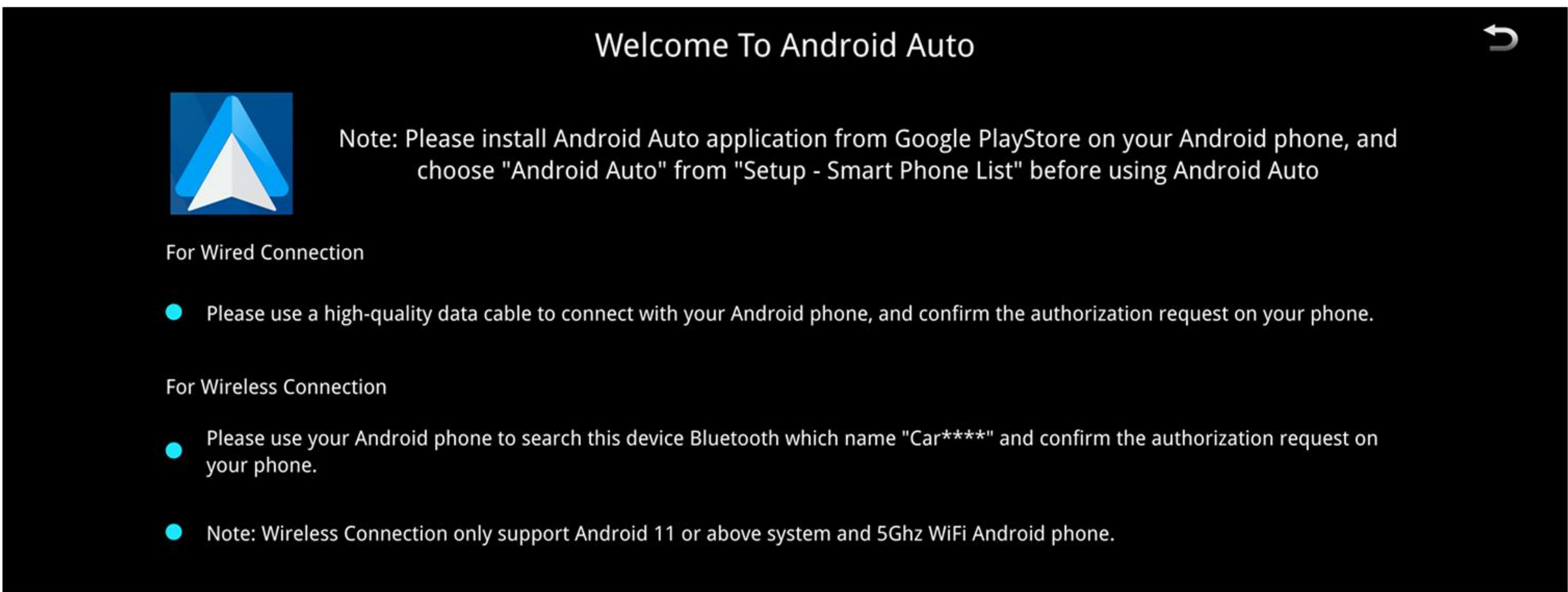
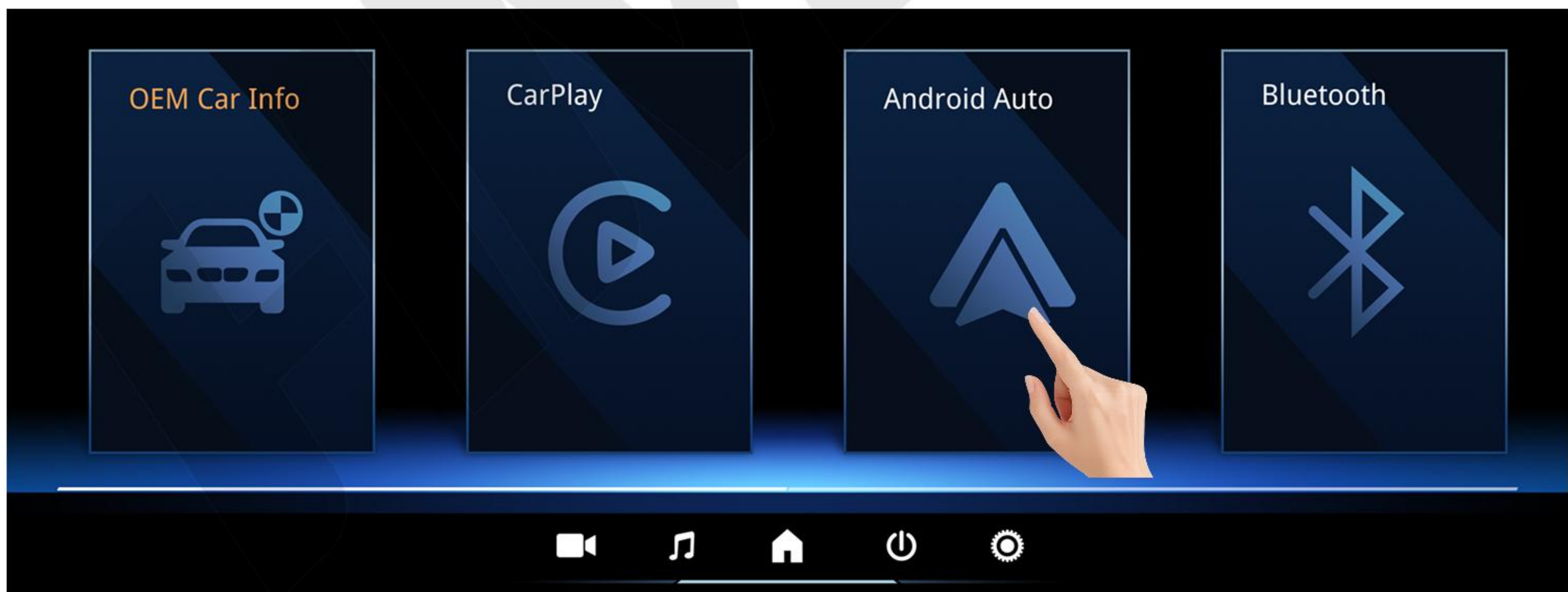
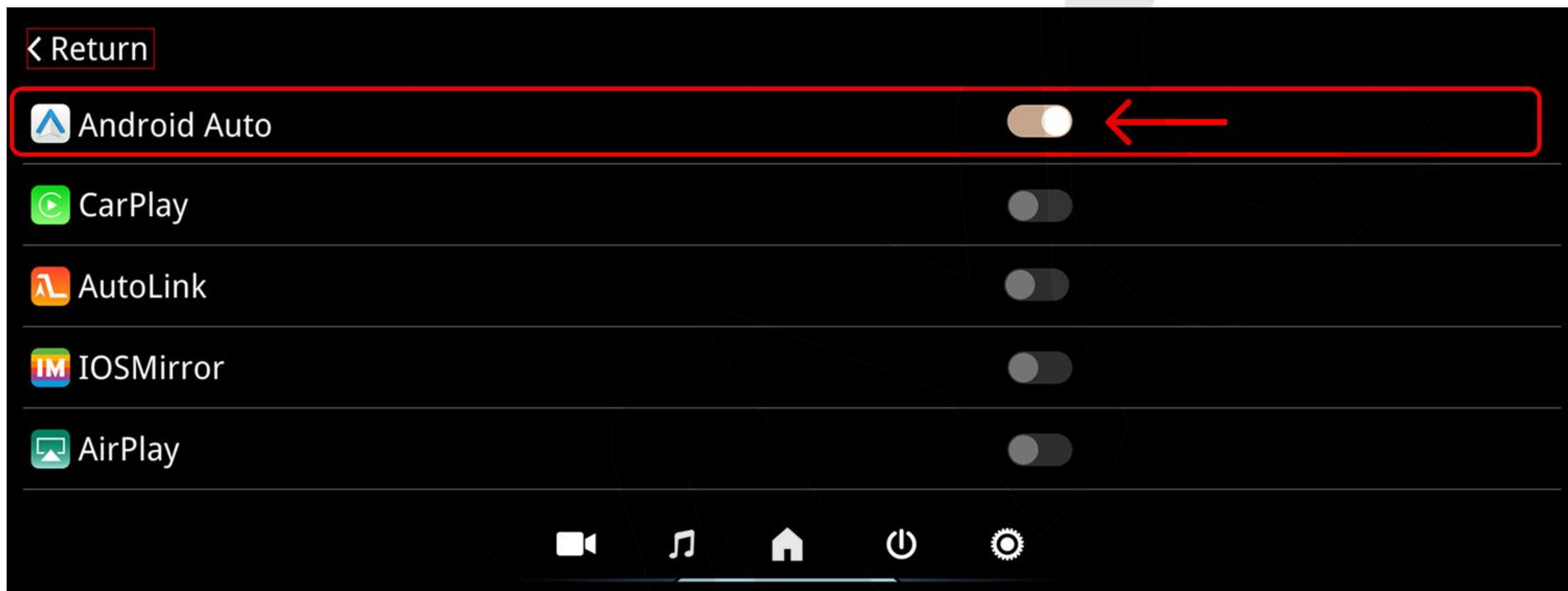
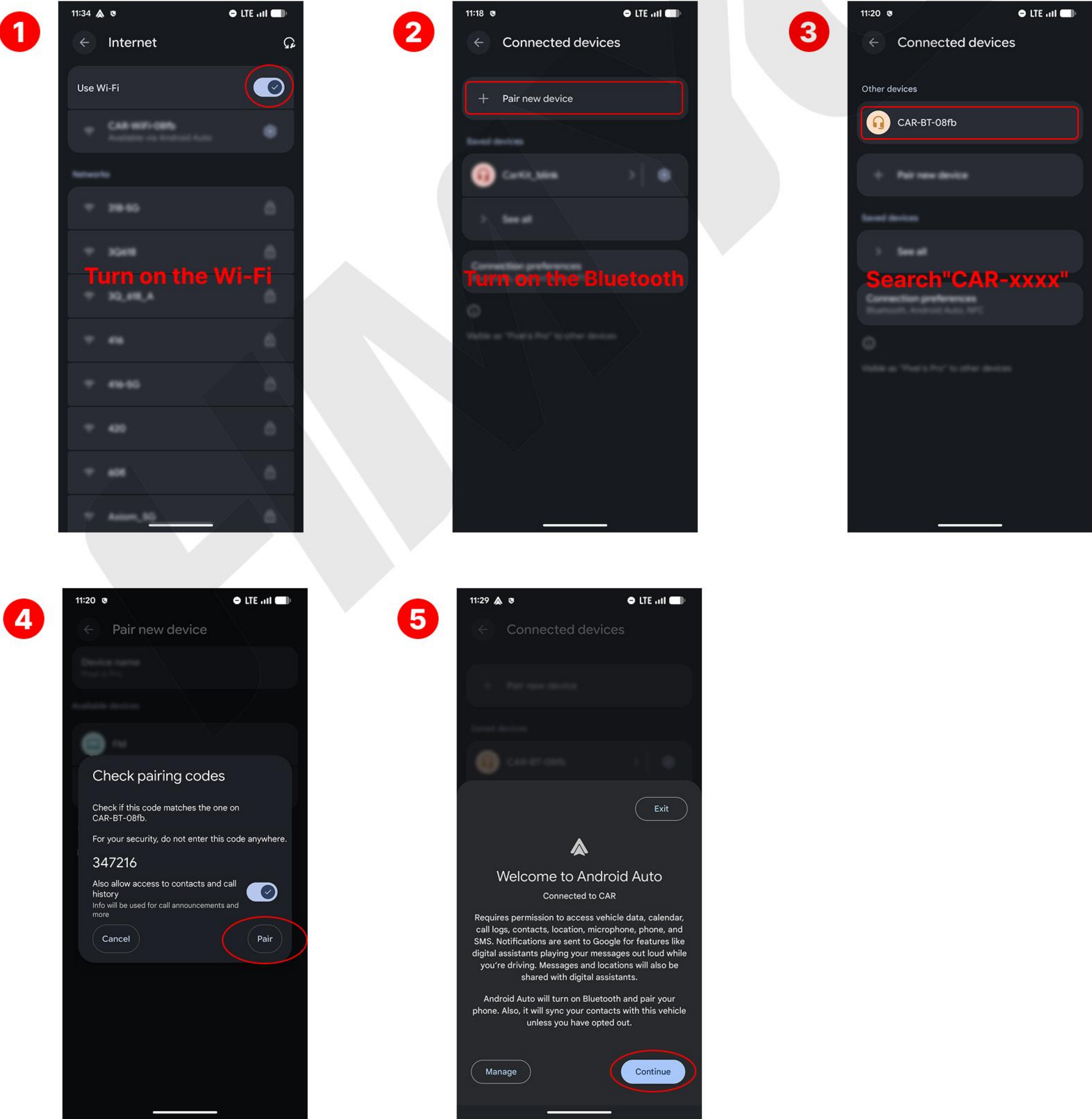


1.2 【 How to connect Wireless Android Auto 】

Before connecting to Android Auto, go to "Setting" → "Smart Phone" → "Smart Phone List" and make sure the "Android Auto" option is turned on.



- Step 1: Turn on the "Wi-Fi" switch of the mobile phone.
- Step 2: Turn on "Bluetooth".
- Step 3: Search for the Bluetooth of the product, the Bluetooth name is "CAR-xxxx", and connect to Bluetooth.
- Step 4: Perform mobile phone Bluetooth pairing.
- Step 5: Allow synchronization on the mobile phone side.
- Step 6: Click the "Allow use of CarPlay" function.

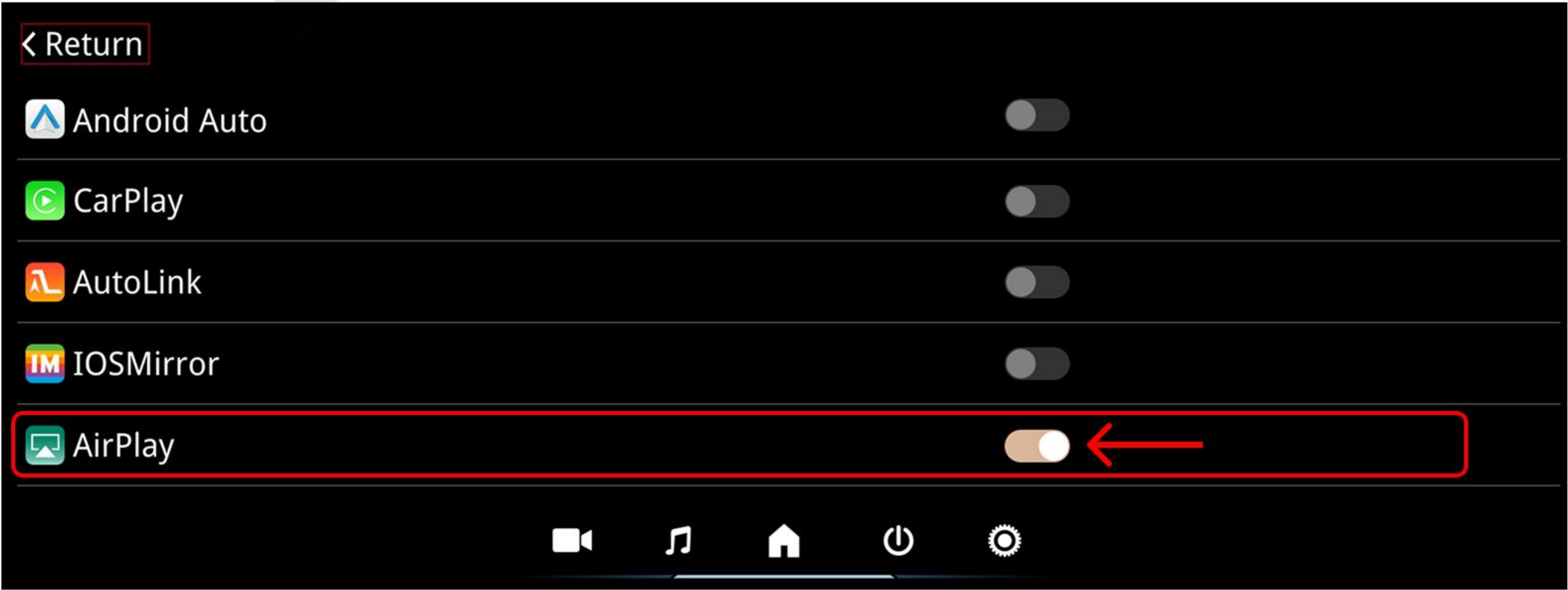


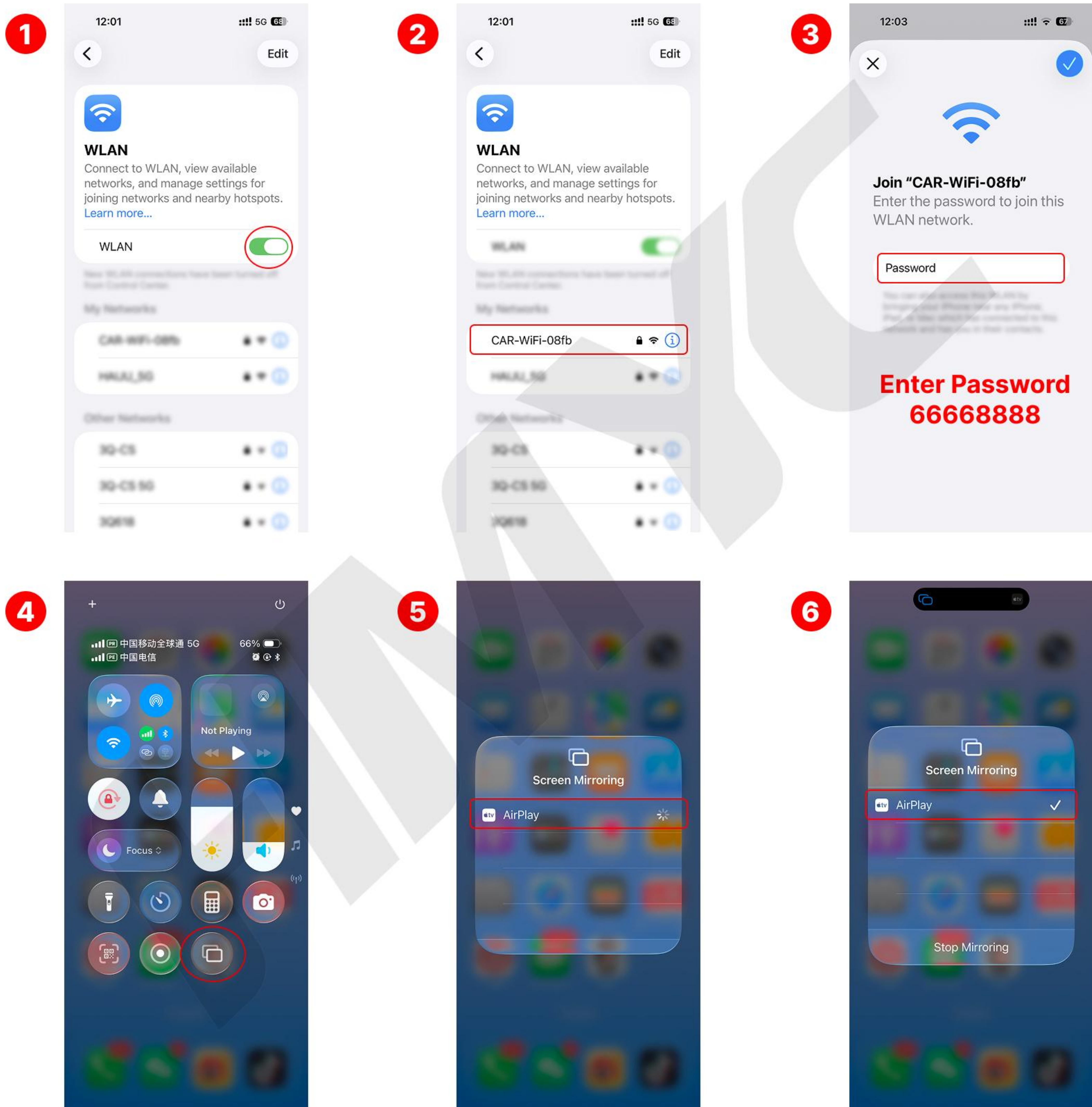
1.3 【 How to connect Wired CarPlay / Android Auto 】



1.4 【 How to connect Wireless AirPlay 】

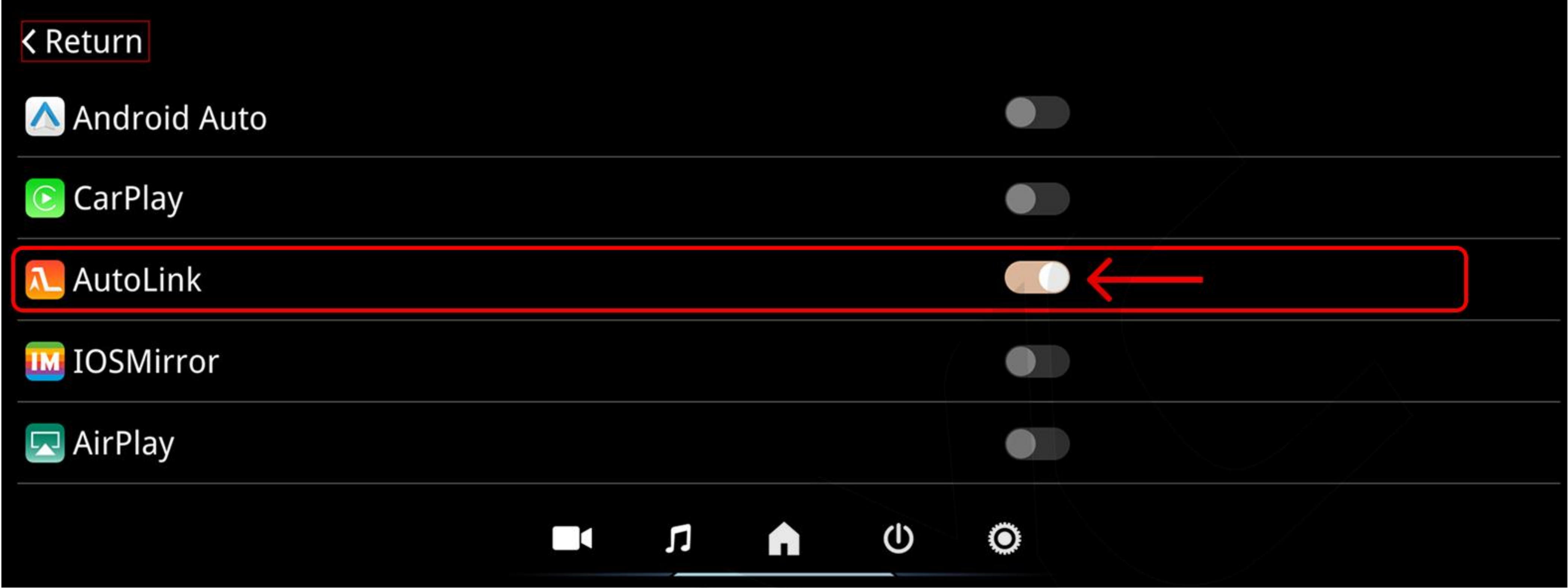
Settings - Smartphone - Turn on the AirPlay switch.
Turn on the Wi-Fi switch on the screen and connect to your iPhone personal hotspot.
Open the iPhone shortcut menu bar, select "Screen Mirroring" and turn it on, then you can use the AirPlay function.





1.5 【 How to connect Wireless Android Link 】

Settings - Smartphone - Turn on the AirPlay switch.
Turn on the Wi-Fi switch on the screen and connect to your iPhone personal hotspot.
Open the iPhone shortcut menu bar, select "Screen Mirroring" and turn it on, then you can use the AirPlay function.



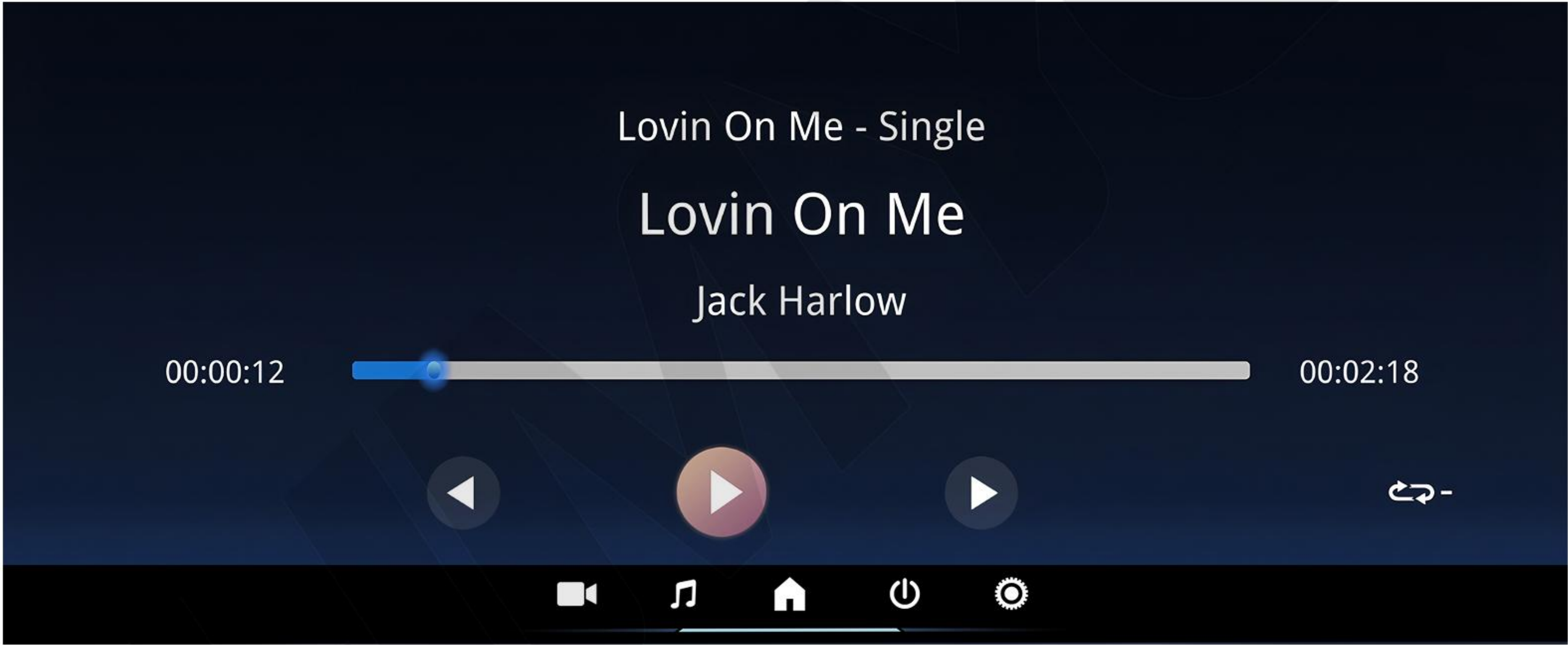
9. Local Multimedia

Inserting a USB device into the USB port will automatically enter the multimedia function.

Local music playback: Media information, previous/next track, play/pause, loop

Local video playback: Media information, previous/next track, play/pause, loop playback, playlist function.

Local picture playback: Picture playback, previous/next picture, slideshow playback.

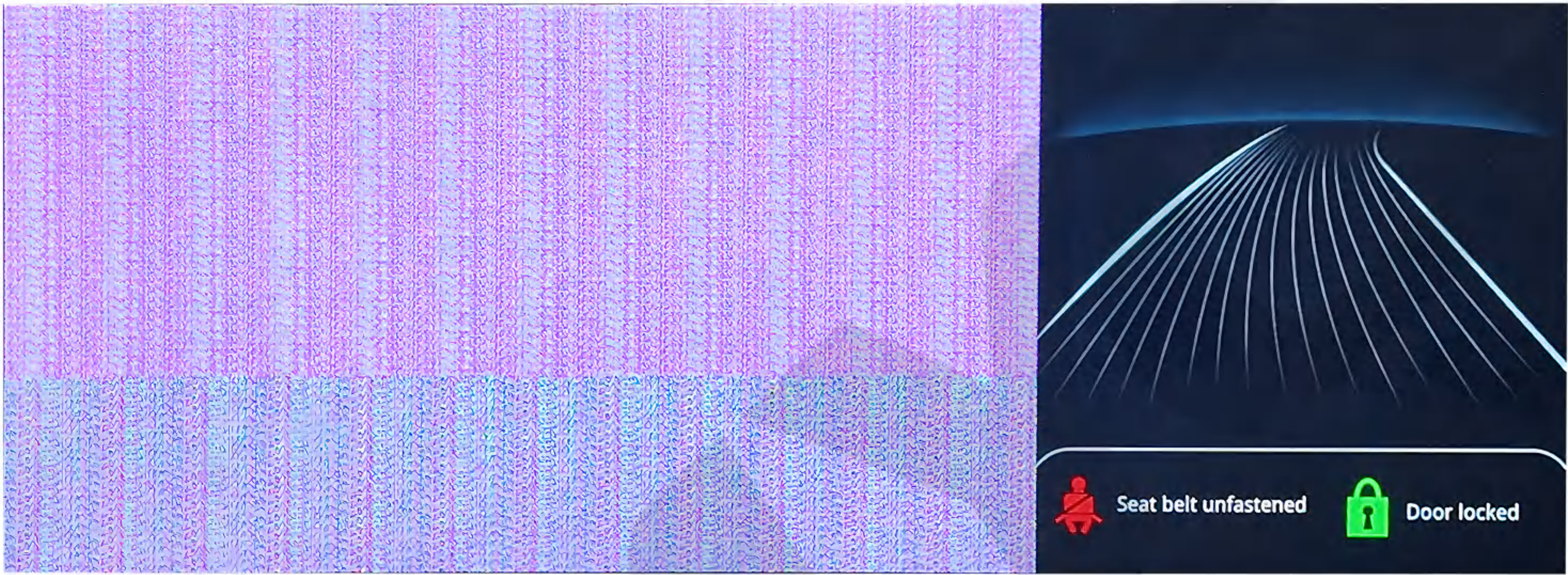


10. Specifications

Feature	Specification
Product Dimensions	12.2 × 1.97 × 5.12 inches
Item Weight	4.6 pounds (2.09 Kilograms)
Item Model Number	BW01
Connectivity Technology	Bluetooth, USB
Controller Type	Touch Screen
Compatible Devices	iPhone, Android Phone
Audio Output Mode	Stereo
Video Encoding	H.264, H.265/HEVC
Number of Channels	2
Operating System	Linux 4.9
Reverse Input	AHD720P
Video Input	CVBS X 2AHD
AUX Output	Support
Sound	Built-in DSP (16-band EQ)
WIFI	5G WIFI
Bluetooth	BT5.0
Special Features	Wired / Wireless Android Auto, Wired / Wireless Apple CarPlay, Wireless AirPlay, Wireless AutoLink, Wireless iOSMirror
OEM Steering Wheel Controls	Support
OEM Knob Controls	Support
Youtube/Netflix/Android Applications	Not Supported
Picture	Support jpg/png etc
Video	Support avi/rmvb/mpeg/rm/mkv/mov/mp4 /wmv/flv etc. Support 1080p HD playback.
Music	Support MP3/WMA/AAC/AC3/OGG/RealAudio
	/FLAC/APE. play, pause, previous/next song

FAQ

Q: My original car system screen is not displaying correctly.



A: You need to configure the correct display resolution. Please navigate to Settings > Car Settings > Original car screen resolution and select the resolution that matches your original car radio.

Important Note: A vehicle restart is required for the updated resolution settings to take effect.

Q: There is no sound coming from my car speakers.

A: This is a very common issue. First, you need to confirm whether your factory system supports Bluetooth audio—that is, whether it can play music via Bluetooth. If it does not support Bluetooth audio, then CarPlay or Android Auto can only connect to your car’s audio system through the AUX input. In this case, make sure the “Use Car’s BT Channel” option in the audio settings menu is turned off (it is off by default, so you don’t need to enable it), and ensure that the 3.5 mm audio plug in the supplied wiring harness is inserted into the car’s 3.5 mm AUX port. You must also enable the AUX external input in the vehicle’s original system to get sound output.

If your factory system does support Bluetooth audio, then in addition to connecting via the AUX channel, you can also connect through the car’s Bluetooth channel. Generally speaking, audio quality via Bluetooth is better than via AUX. First, make sure the “Use Car’s BT Channel” option in the audio settings menu is turned on (it is off by default, so please enable it). After successfully connecting your phone to CarPlay, switch back to the car’s original system, then connect your phone to the car’s Bluetooth and play music. Select the car’s Bluetooth as the audio source on your phone, then switch back to the CarPlay system. In this way, CarPlay navigation or music audio will be transmitted to the car’s audio system via the car’s Bluetooth connection.

Q: I cannot use certain functions, such as AirPlay.

A: You need to enable the specific function via Settings > Smartphone Settings. For driving safety reasons, certain features cannot be active simultaneously (for example, CarPlay and AirPlay cannot run at the same time).

Q: My reversing camera is not working.

A: First, ensure you have selected the correct camera type in the system settings. If the issue persists, please verify that all cables are connected securely. If the camera still does not work after checking both the settings and connections, please contact our customer support team for further assistance.

Q: Which steering wheel control buttons can I use to operate this product?

A: You can operate this smart screen using the control buttons located on the right side of your steering wheel. but the left side buttons does not work.

Q: Does this product support the vehicle's original microphone?

A: No, this product comes equipped with its own built-in microphone and does not support the use of the vehicle's original factory microphone.

Q: After installation, there is no audio output from the radio, Bluetooth, DVD, or navigation, or the factory instrument cluster fails to synchronize data (time, date, media status) with the new display.

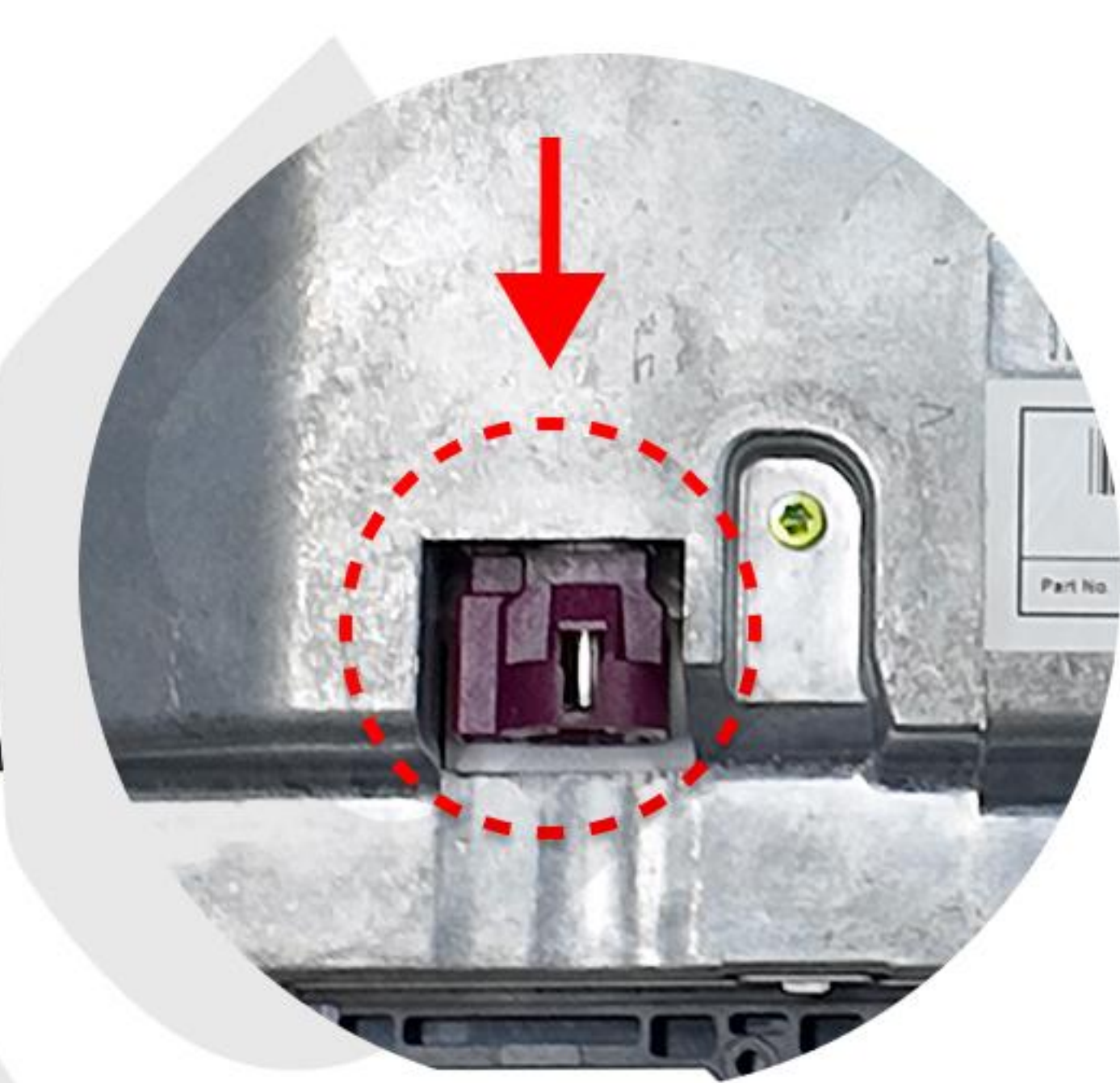
A: Please verify that the vehicle's original fiber optic cable has been properly relocated from the factory power connector to the new wiring harness connector.

Q: The screen display is distorted or incorrect, as shown below.



A: Select the smaller resolution, for example, your car original screen resolution is 800*480, but you set the resolution of new screen as 480*240.
Solution: select the correct resolution as per your car original resolution, and restart the screen or the car again.

Appendix 1: BMW Model Infotainment System Reference Table



PLEASE NOTE:
Please check the **LVDS** connection socket on the back of the OEM display and which type of **OEM display interface**.

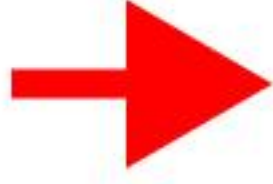
10 PIN CCC



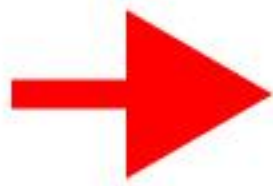
4 PIN CIC



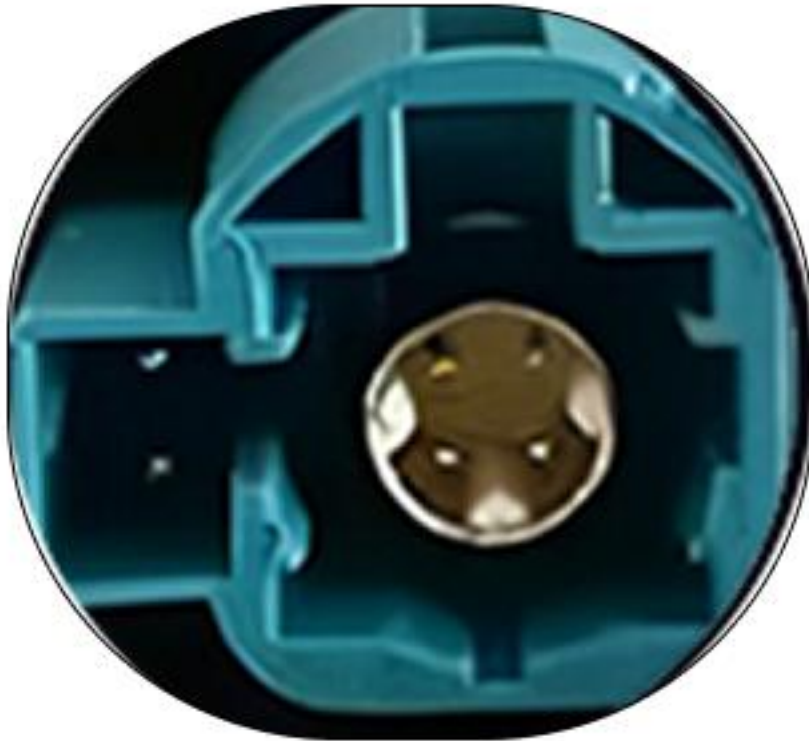
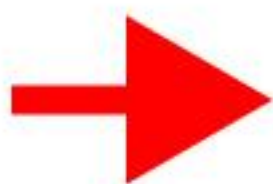
6 PIN CIC UI



6 PIN NBT



6 PIN EVO



FCC Statement

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.

NOTE: 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.

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 & your body.

Made in P.R.China



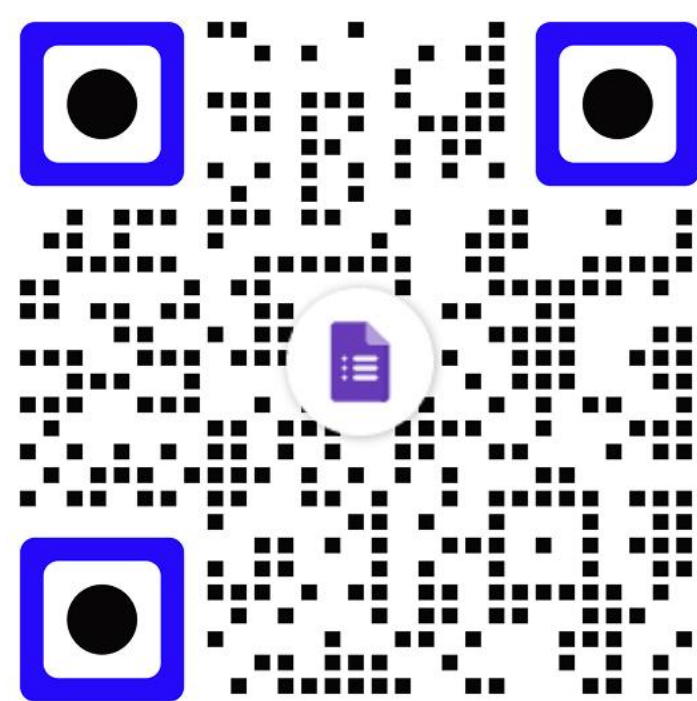
Please read the provided manual FAQs or
contact us if any questions.

support@hmyc-tech.com

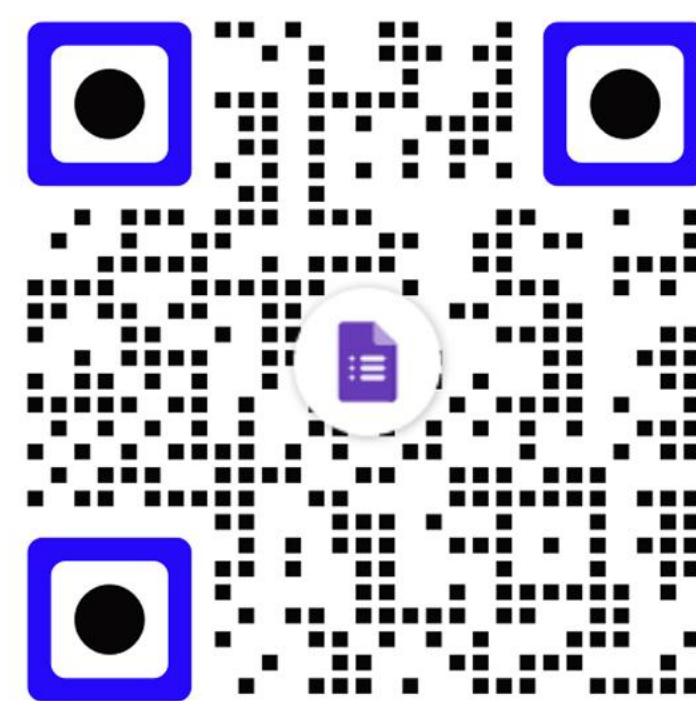
WhatsApp : +8613612916837



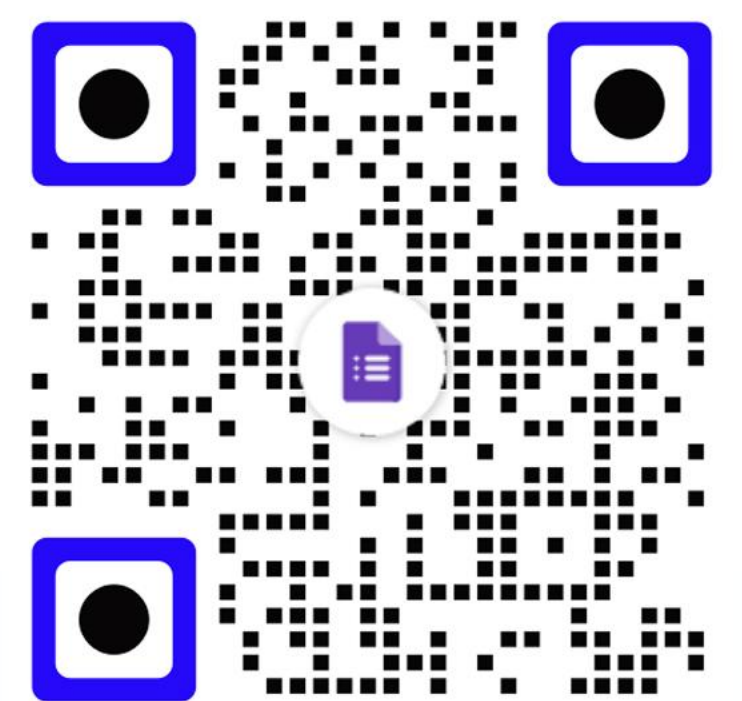
Linux Screen
Installationshandbuch
– Deutsch



Manual de
instalación de Linux
Screen - Español



Manuale di
installazione di
Linux Screen -
Italiano



Manuel
d'installation de
Linux Screen en
français

