

ORELVIXO

Car Stereo

User Manual

Wireless CarPlay/ Android Auto/
Dash Cam



Thank you for choosing ORELVIXO.

Made in China

01 Getting Started

01	Packing List	01
02	Interface Description	02
03	Installation Guide	03
04	Power Connection	05
05	Main Interface	06

02 Phone Connection

06	CarPlay Connection	07
07	Android Auto Connection	08
08	AirPlay Connection	09
09	Miracast Connection	10
10	DVR App Connection	11

03 Features & Settings

11	DVR Recording Interface Menu	12
12	4 Audio Output Settings	13
13	Rear Camera Wiring	14
14	Setting Icons	15

04 Help & Support

15	Frequently Asked Questions	17
----	----------------------------------	----

Packing List

Please check the box contents carefully before installation.



1 * Main Unit



1 * Car Charger Power Cable



1 * Base Mount



1 * Suction Cup Mount



1 * AUX Cable



1 * User Manual

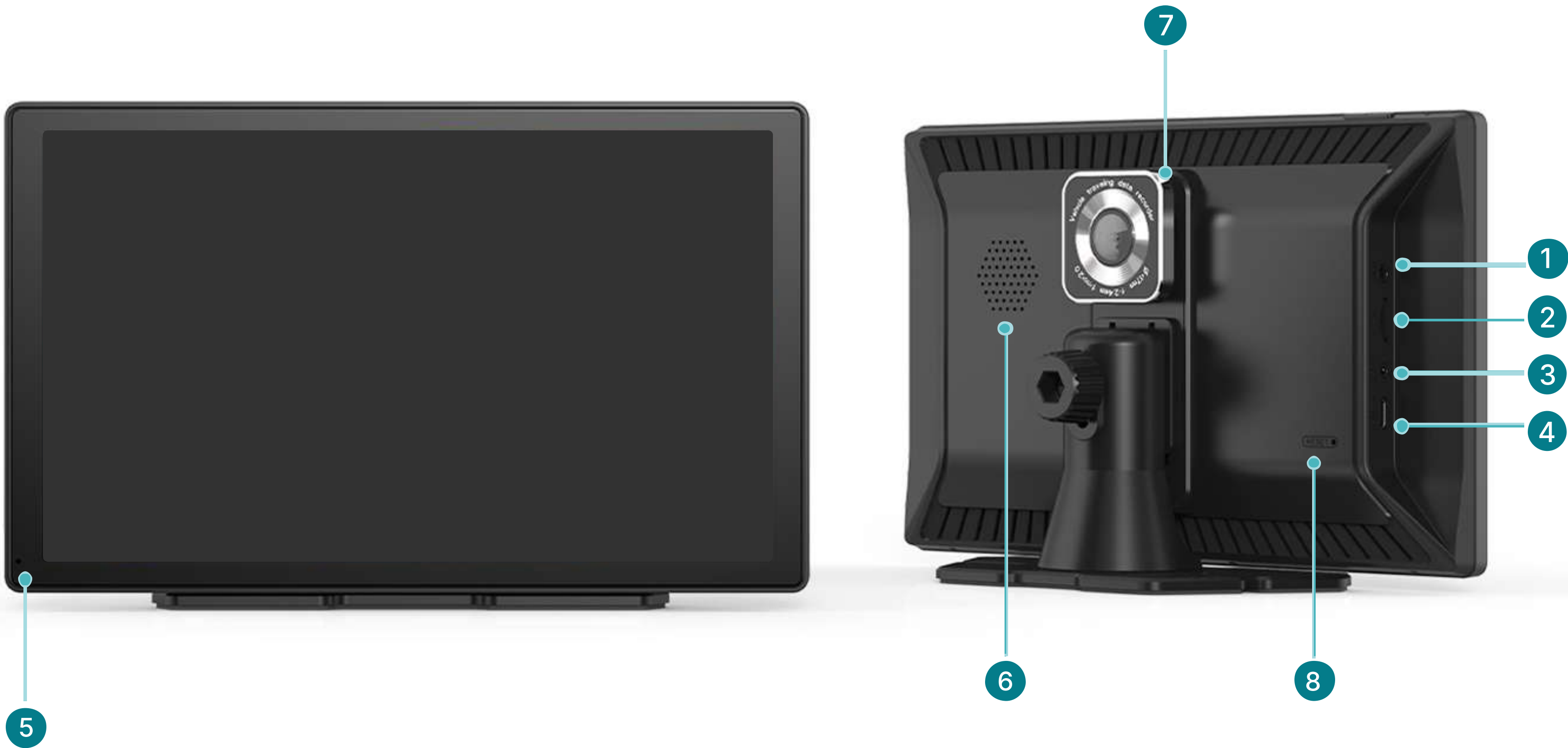


1 * AHD Cam + 64G TF Card



Note: Accessories may vary depending on the package.

Interface Description



1



3.5mm AUX Out

Output audio to car speakers via the AUX input.

5



Microphone

Built-in microphone for hands-free calls and voice control.

2



TF Card Slot

Insert a TF card for DVR recording, video storage and playback.

6



Speaker

Built-in speaker for audio playback.

3



2.5mm AV In

Connect to the rear camera video input.

7



Dash Cam Lens

Records front road video while driving.

4



Type-C Port (Power Input)

Connect the car charger for power supply.

8



Reset Hole

Press with a pin to restart the device when needed.



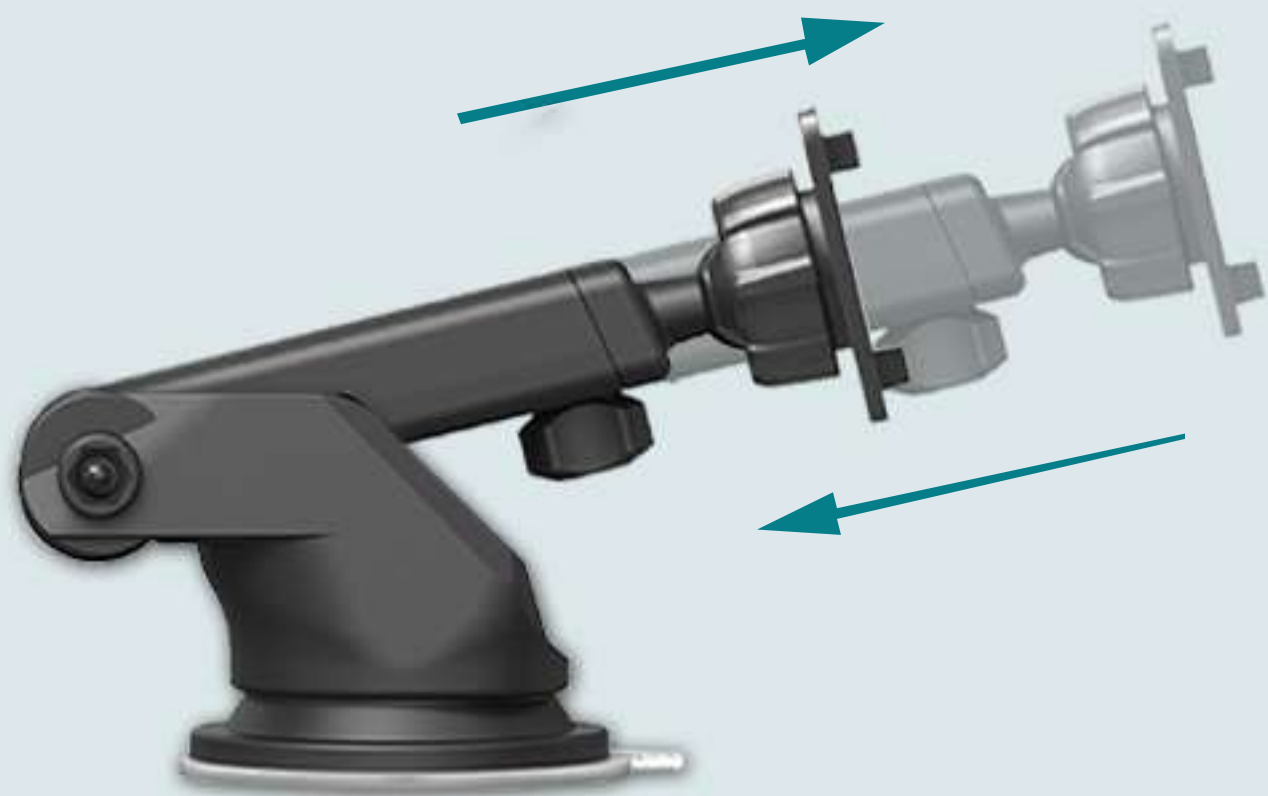
Note: Please use the original car charger.

Do not insert or remove the TF card while the device is powered on.

Installation Guide

Flexible & Adjustable

The bracket supports telescopic and angle adjustment, allowing you to find a comfortable viewing angle.



Telescopic Adjustment

Extend or retract for the best position.



Angle Adjustment

Adjust the angle up or down easily.

Two Installation Options

Choose the installation method that best suits your needs.



Installation Method 1

Mount the suction base on the windshield.



Installation Method 2

Mount the suction base on the dashboard.



Note: Clean the surface before installation to ensure a secure and stable mount.

Installation Guide

Flexible & Stable

The adjustable bracket allows you to adjust the height and angle for a comfortable viewing position.



Height Adjustment

Slide the holder up or down to adjust the height.



Angle Adjustment

Loosen the knob, adjust the angle, then tighten it.

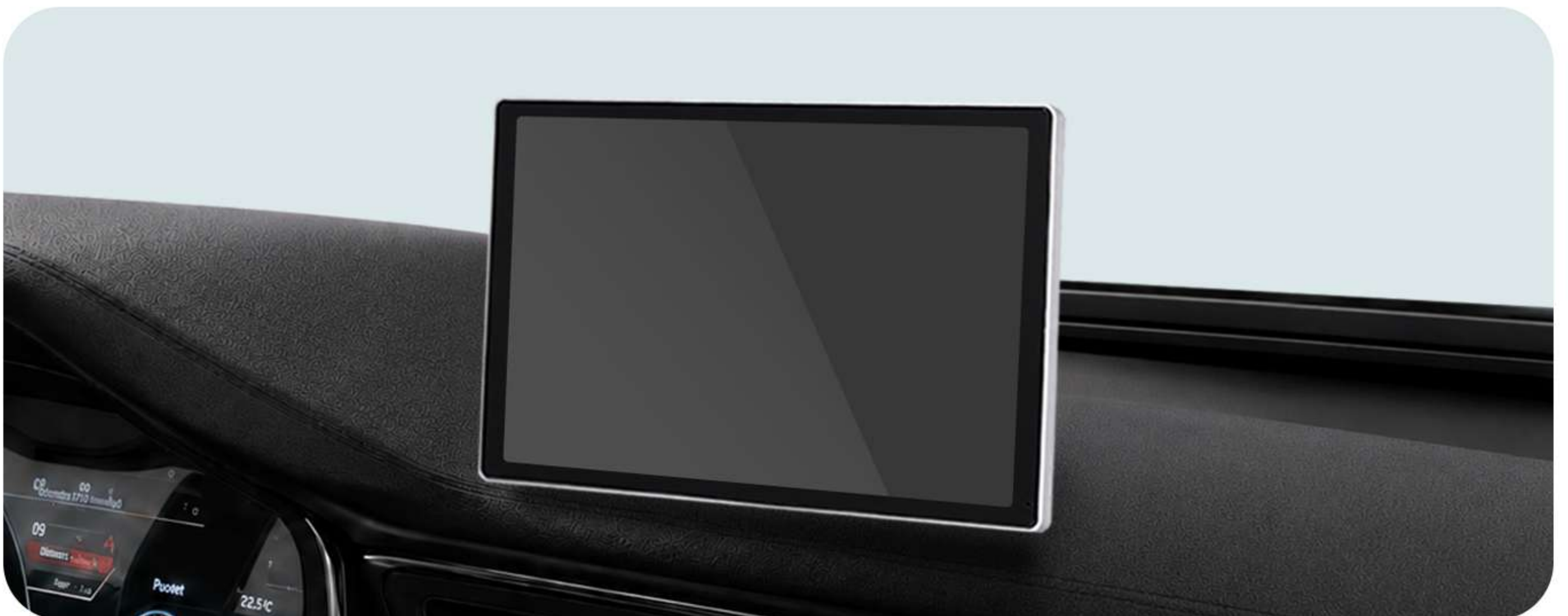


Secure & Stable

Wide base for a firm and stable hold.

Installed View

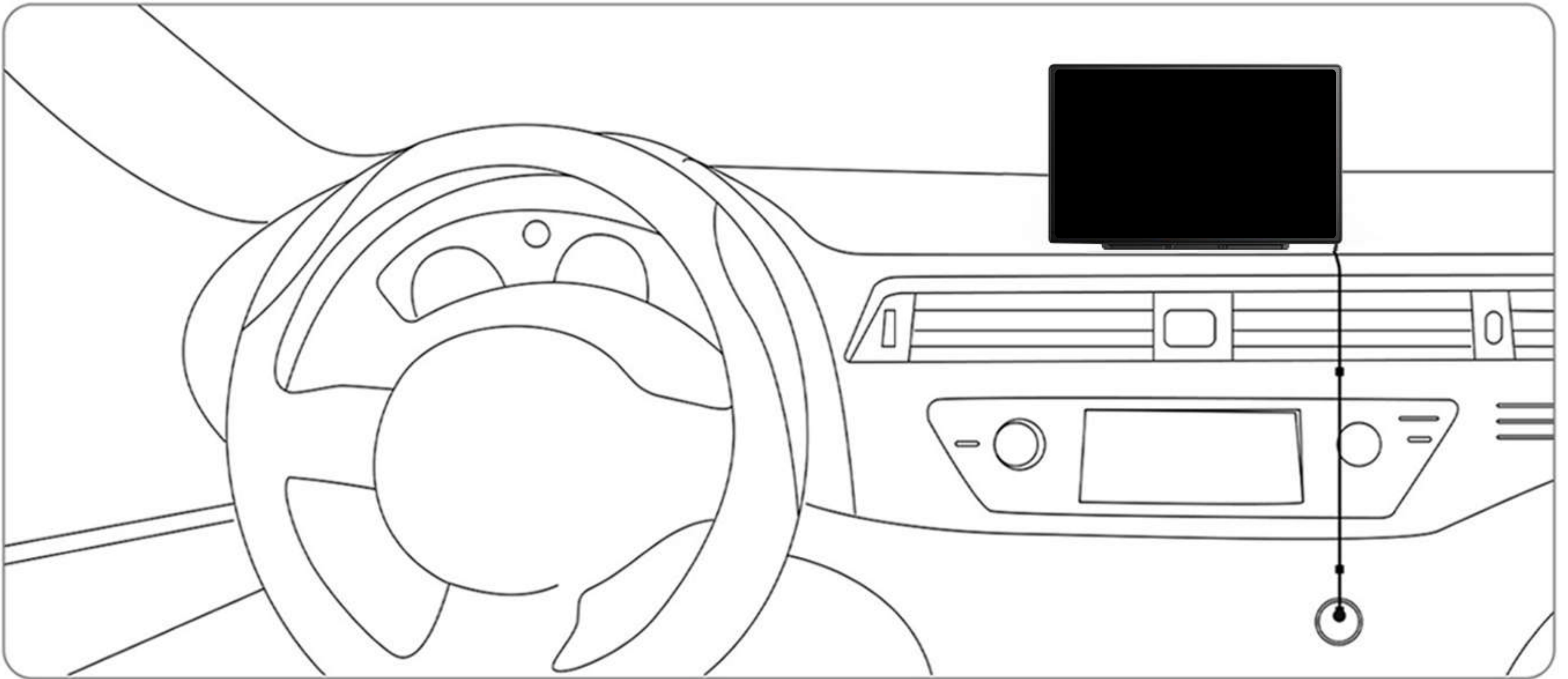
Place the base on the dashboard for a stable and convenient setup.



Dashboard Mounting

Place the bracket on a flat dashboard surface.

Power Connection



Connect the Power Cable

- 1 Insert the original car charger into the cigarette lighter socket.
- 2 Connect the other end of the power cable to the device power port.
- 3 After the vehicle starts, the device will automatically power on.
- 4 After the vehicle is turned off, the device will automatically power off.

On / Off Operation

-  **Long press** the power button: Turn the device on or off.
-  **Short press** the power button: Turn the screen on or off.
- When the device is working normally, short press the power button to turn off the screen temporarily; short press again to turn it on.



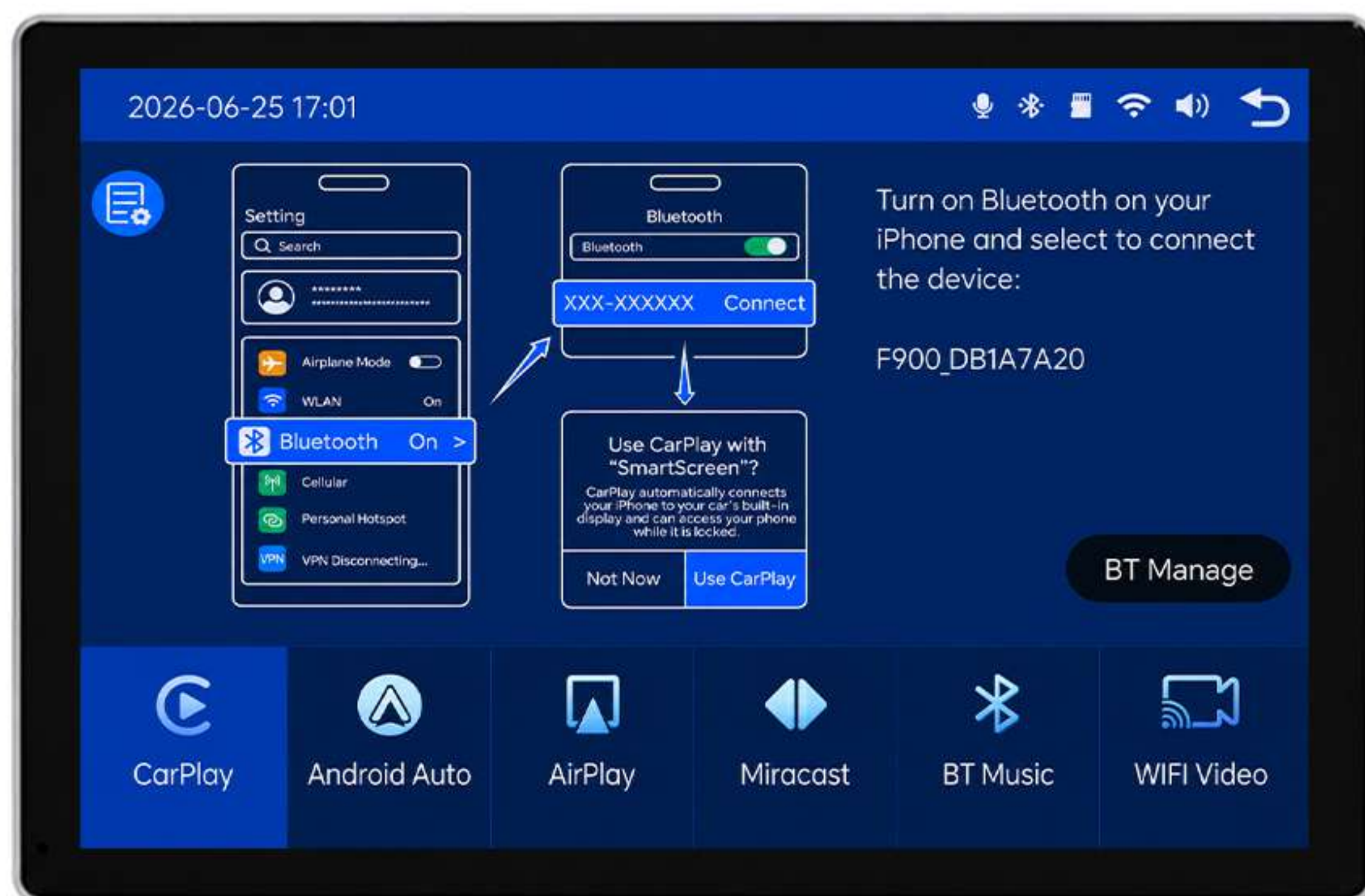
Notes: Use the original car charger power cable to ensure stable power supply and normal operation.

Main Interface

Icon	Name	Operations
	CarPlay	Tap to open CarPlay
	Android Auto	Tap to open Android Auto
	AirPlay	Tap to use iPhone screen mirroring
	Mirror Link	Tap to use Android screen mirroring
	AudioOut	Tap to open the audio output menu
	Playback	Tap to view saved videos and photos
	Screen Off	Tap to turn off the screen only, touch the screen to wake it
	Brightness	Tap to adjust screen brightness
	Phone Link	Tap to return to the last used phone connection mode
	Volume	Tap to adjust the volume
	Settings	Tap to open system settings

CarPlay Connection

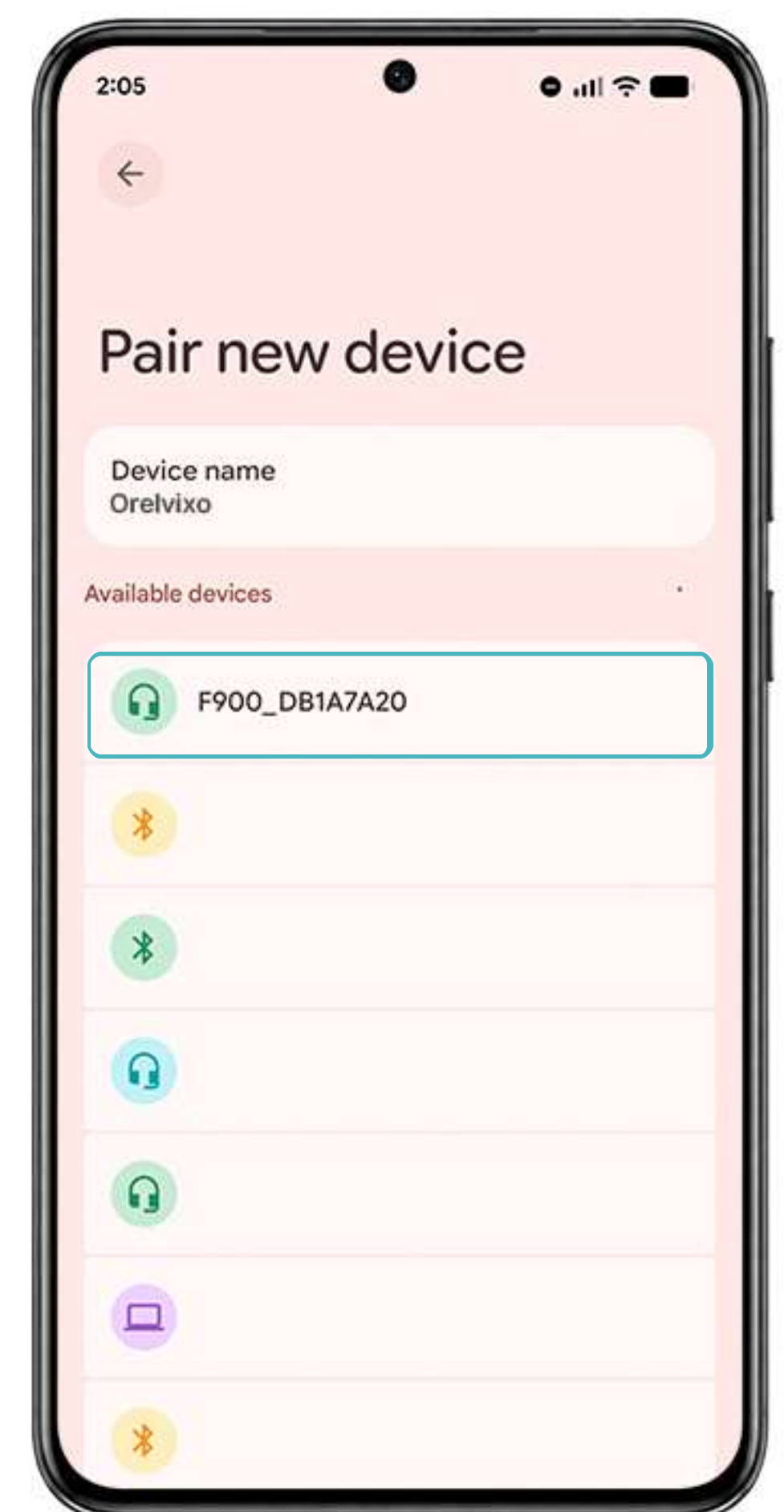
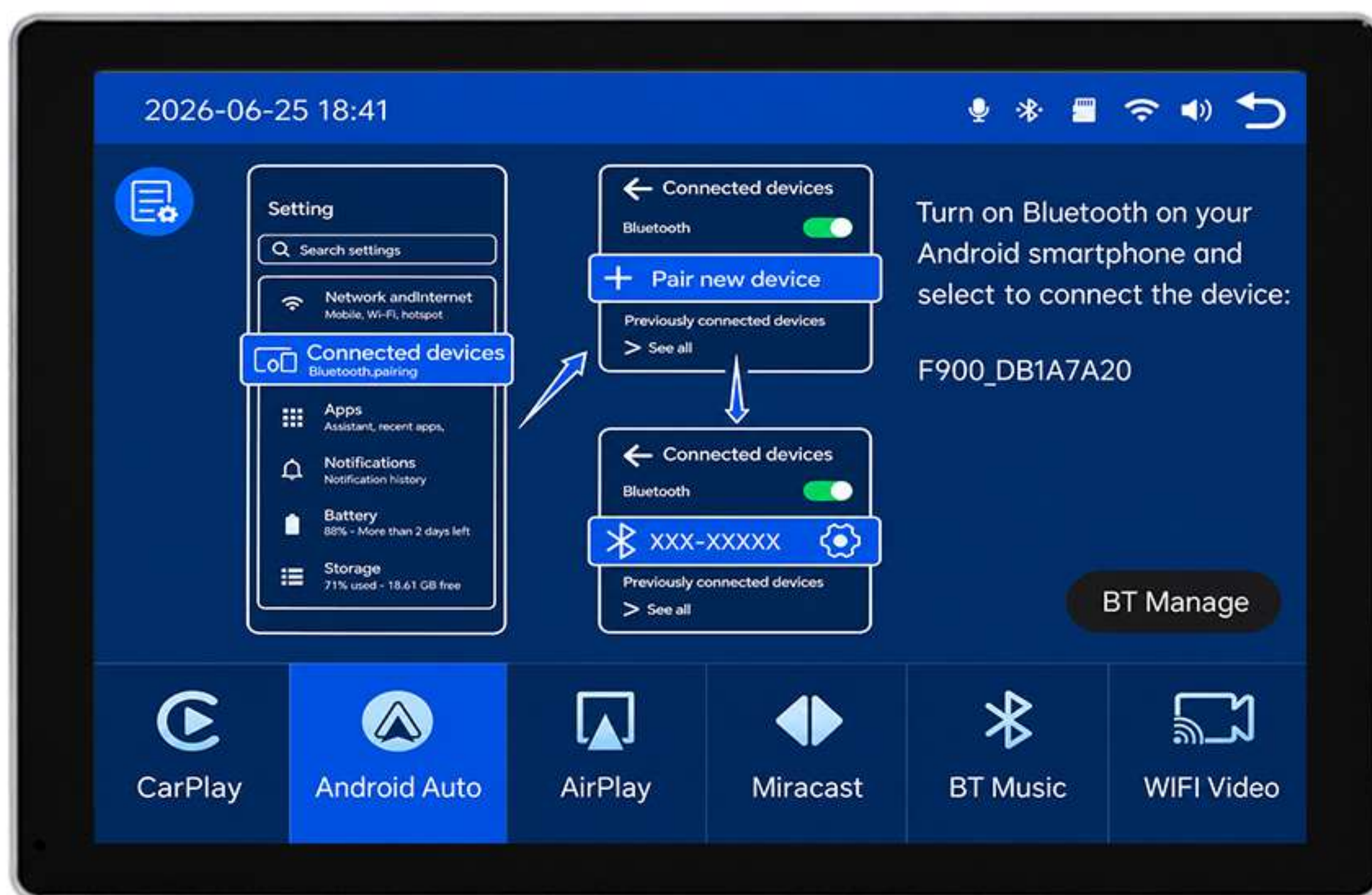
1. On the device, enter the CarPlay interface.
2. Open Settings on your iPhone.
3. Go to Bluetooth and turn it on.
4. Select **F900_XXX** to pair and connect.
5. When the CarPlay prompt appears on your iPhone, tap **"Connect"**.
6. Connection complete.



1. For the first connection, please wait after tapping **"Connect"**. The system will connect automatically, which may take a little while.
2. To disconnect CarPlay, you can open the Bluetooth settings for **F900_XXX** to turn CarPlay on or off.

Android Auto Connection

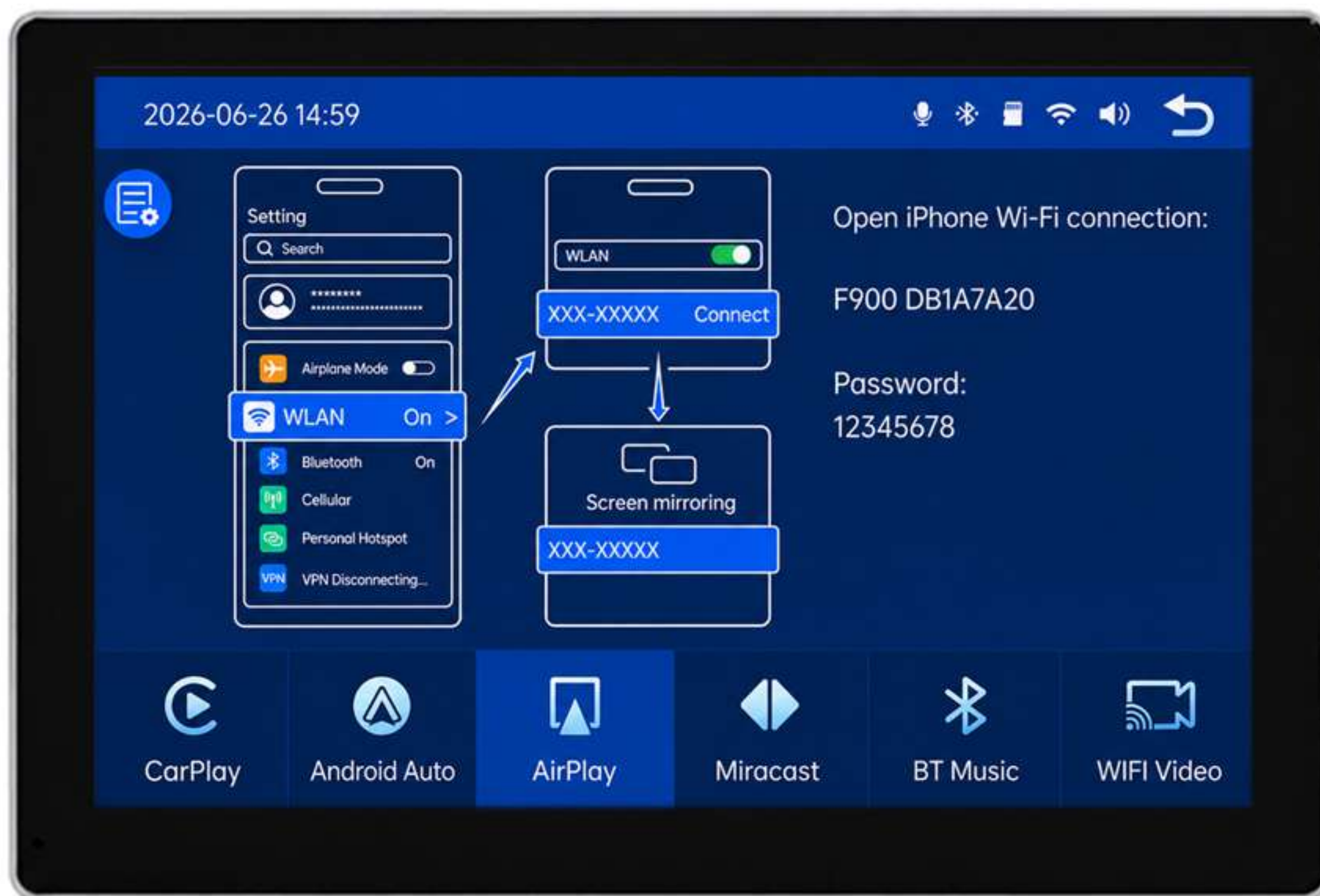
1. On the device, enter the Android Auto interface.
2. Open Settings on your Android phone.
3. Go to Bluetooth and turn it on.
4. Select **F900_XXX** to pair and connect.
5. Tap **"Pair"**. Your phone will automatically connect to the device's hotspot, and the system will switch to the Android Auto screen in about 30 seconds.
6. Connection complete.



1. For the first connection, please wait after tapping **"Pair"**. The system will connect automatically, which may take a little while.
2. After Android Auto is connected, you can turn it off by forgetting the **CARLINK_XXX** Wi-Fi network and Bluetooth device.

AirPlay Connection

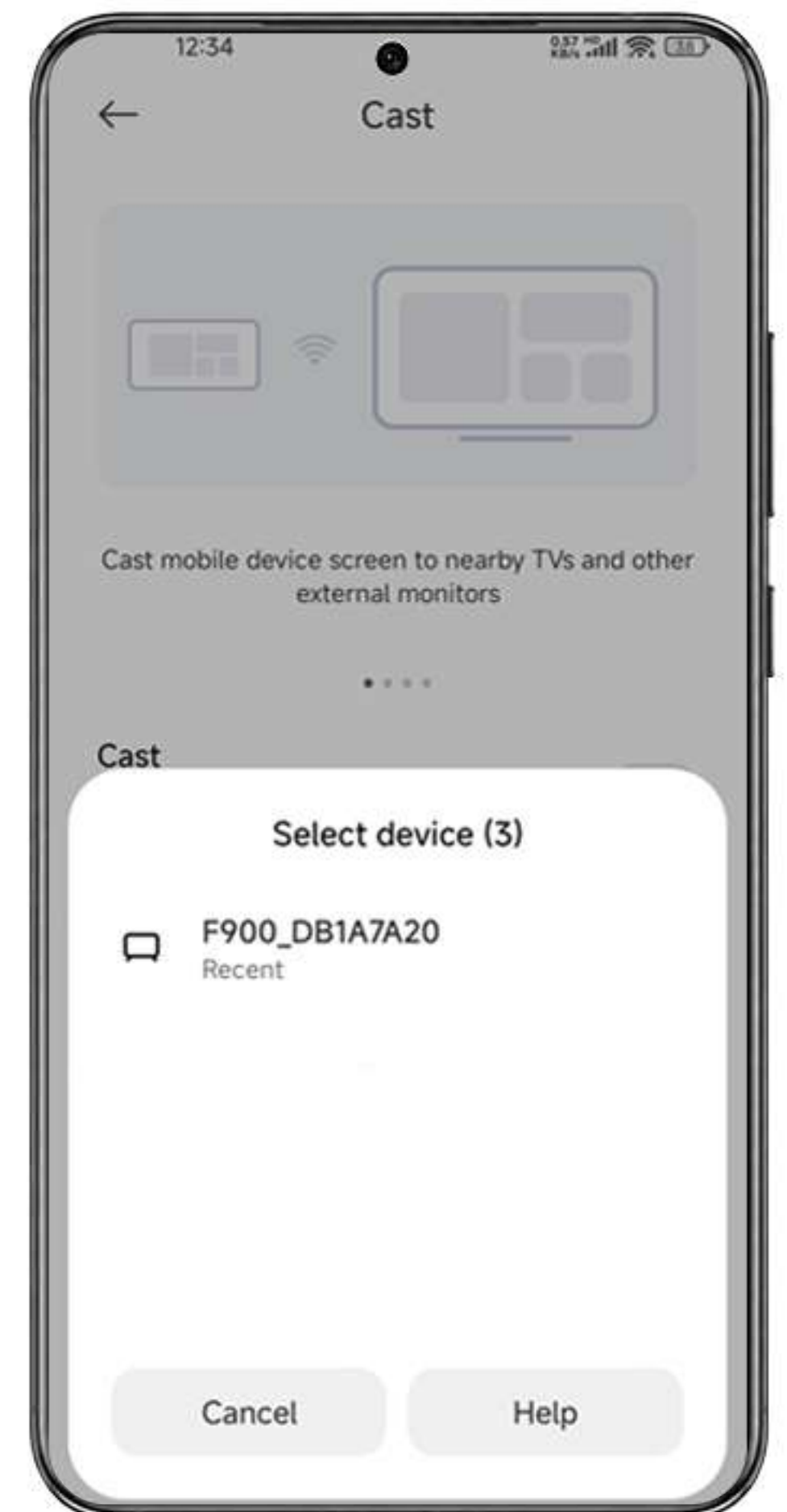
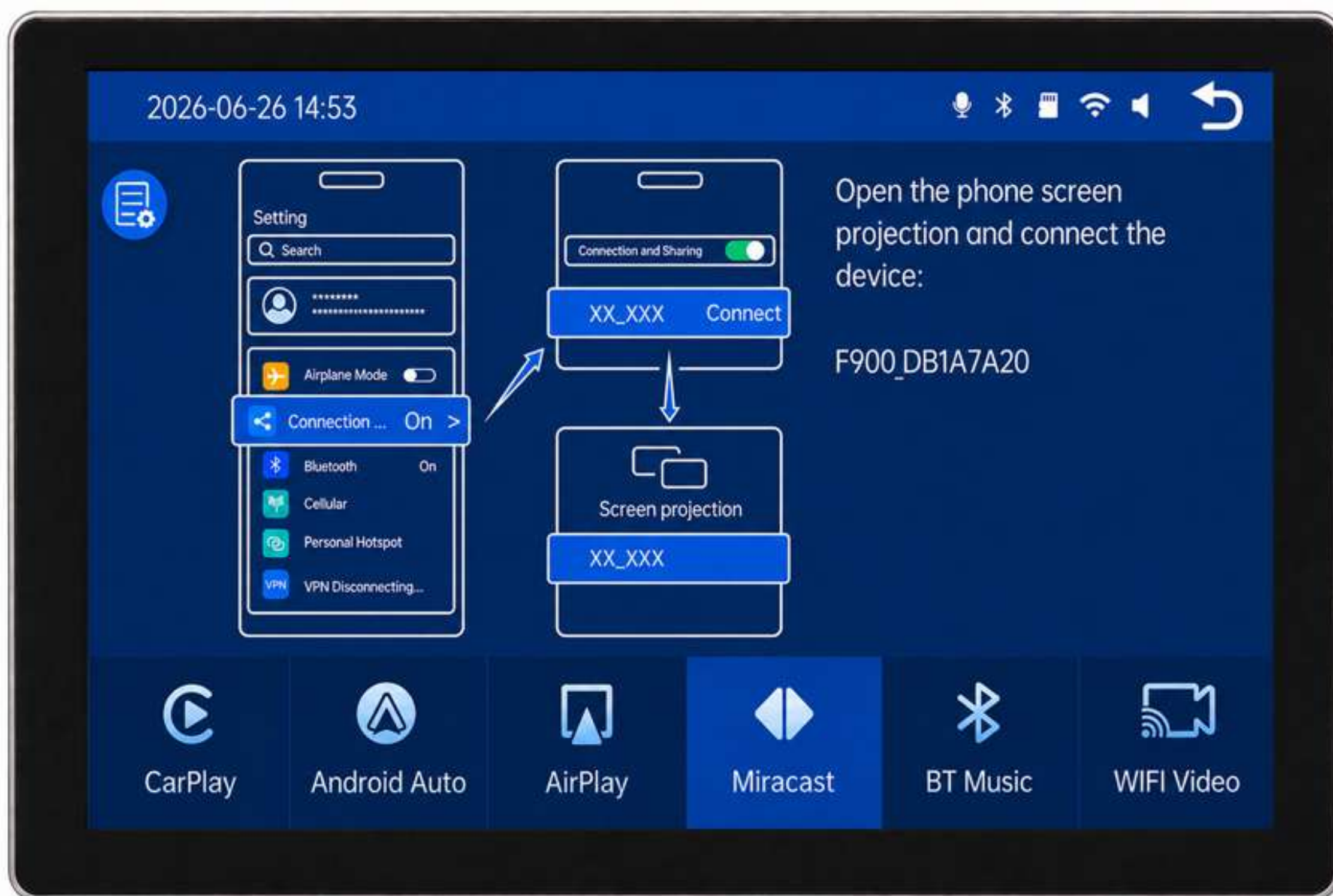
1. On the device, enter AirPlay interface.
2. On your iPhone, go to Settings > WLAN, select Wi-Fi Name: **F900_XXX**, Password: **12345678**.
3. Open Control Center on your iPhone, then tap Screen Mirroring.
4. Wait for your phone to find the device **F900_XXX**.
5. Select F900_XXX to connect.
6. Connection complete.



Before using Airplay, disconnect CarPlay or any other active connection to this device. After mirroring starts, you can stop it from Screen Mirroring on your iPhone.

Miracast Connection

1. On the device, enter the Miracast interface.
2. Open Settings on your Android phone.
3. Go to the screen casting function on your Android phone, such as Cast, Wireless Display, or Screen Mirroring.
4. Wait for your phone to find the device F900_XXX.
5. Select **F900_XXX** to connect.
6. Connection complete.



Before using Miracast, disconnect Android Auto or any other active connection to this device. After mirroring starts, you can stop it from your phone's casting settings.

DVR App Connection

1. Select WiFi Video mode on the device.
2. Scan the QR code on the device screen to download the Viidure app.
3. Open the Viidure app and follow the on-screen instructions.
4. When prompted, open the Wi-Fi settings on your phone, select the **CVR_XXX** network, and enter the password 12345678 to connect.
5. After the Wi-Fi connection is successful, return to the Viidure app.
6. Tap "Add Camera" and follow the app instructions to complete the connection.



Before using the Wi-Fi Video function, disconnect CarPlay or any other active connection to this device. Then reselect Wi-Fi Video mode on the device, enable Wi-Fi on your phone, find the "CVR_XXX" hotspot in the Wi-Fi list, and connect to it.

DVR Recording Interface Menu

Icon	Name	Operations
	Record	Tap to start or pause video recording
	Lock	Lock the recording file to prevent it from being overwritten
	Snapshot	Take a Snapshot
	Playback	Tap to enter DVR Playback
	Mute	Tap to turn off audio recording while keeping video
	Split Screen	Tap to switch front/back camera or split screen
	Back	Click to return to the previous interface

Usage Instructions



Start Recording

- Insert and format a Class 10+ TF card before first use.
- Recording starts automatically after the TF card is inserted.
- Tap DVR to view, snapshot, mute, switch cameras, or play back videos.



Recording Protection

- When the TF card is full, old unlocked videos will be overwritten.
- Collision or strong vibration will lock the current video to prevent it from being overwritten.

4 Audio Output Settings

01 Built-in Speaker

Sound is played through the device's built-in speaker.

How to set:

Select "Built-in Speaker" in the audio output settings.



02 Carplay/Auto

Use your phone's Bluetooth connection to play audio through the car speakers.

How to set:

1. Select "Carplay/Auto".
2. Connect your phone to CarPlay / Android Auto on the device.
3. Connect your phone to your factory car radio via Bluetooth.



03 FM Transmitter

Transmit audio to your factory car radio via FM radio.

How to set:

1. Select "FM Transmitter".
2. Choose an unused FM frequency.
3. Set the same frequency on your car radio.

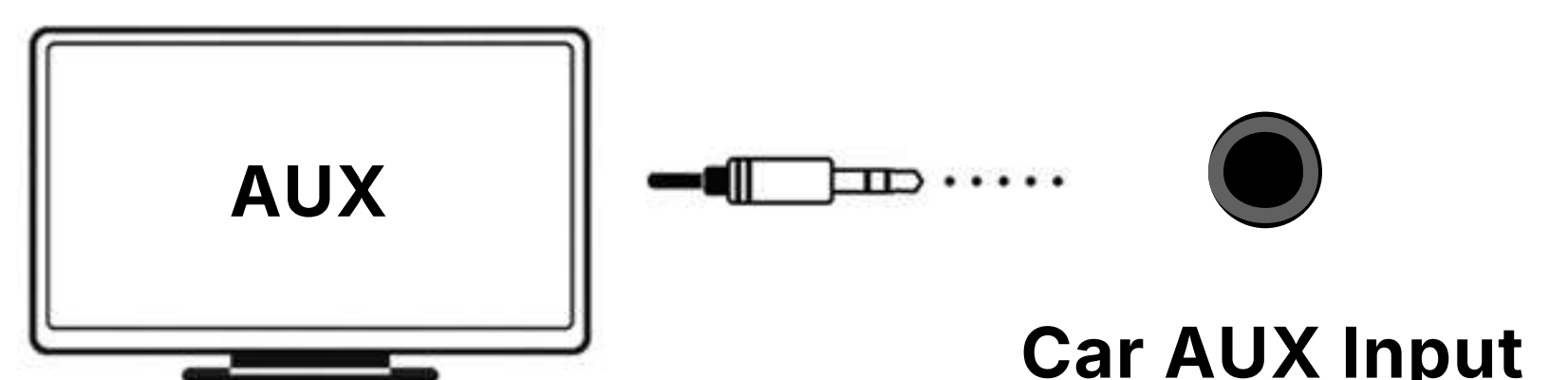


04 AUX Output

Output audio through AUX cable to your car stereo.

How to set:

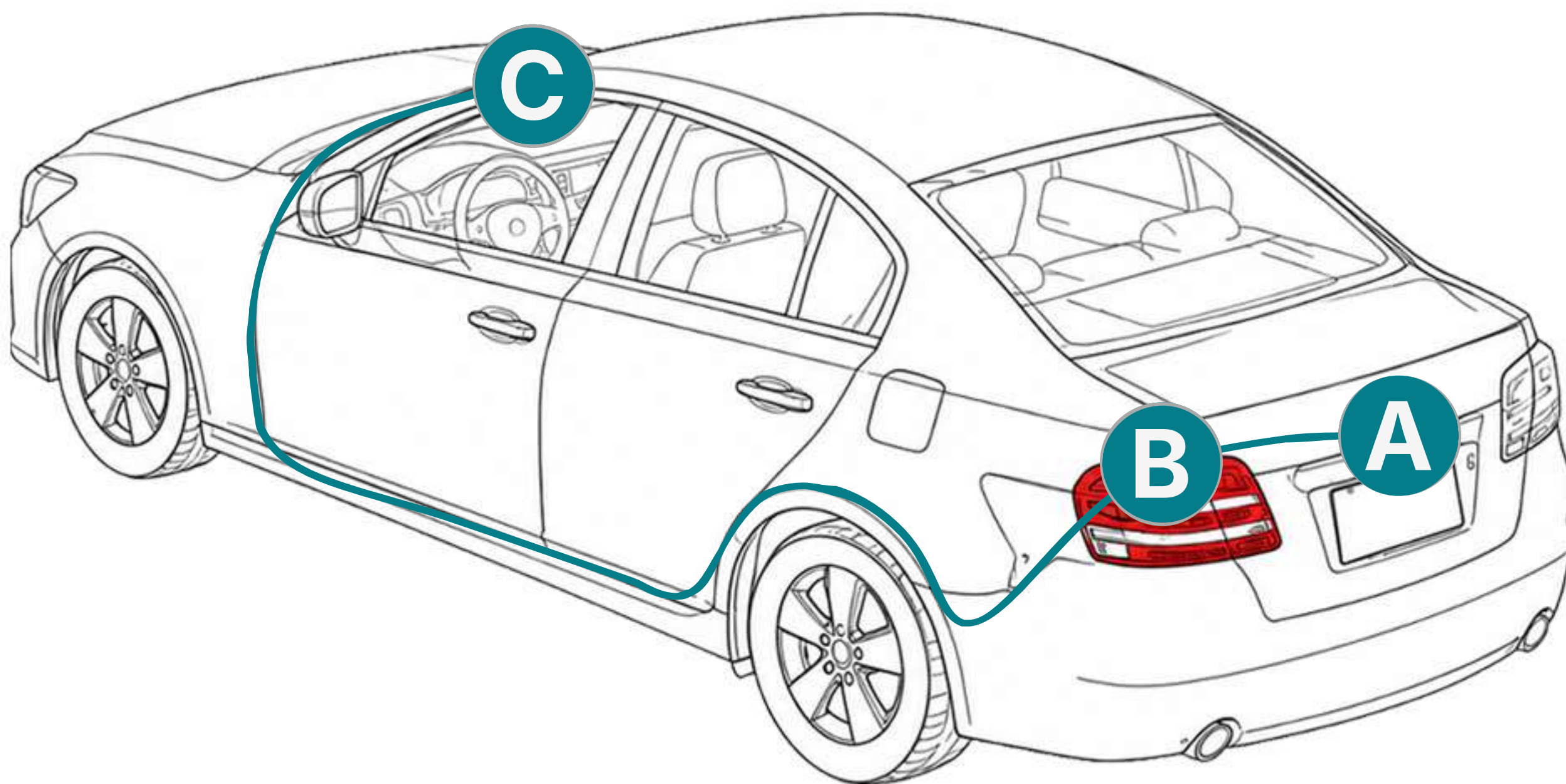
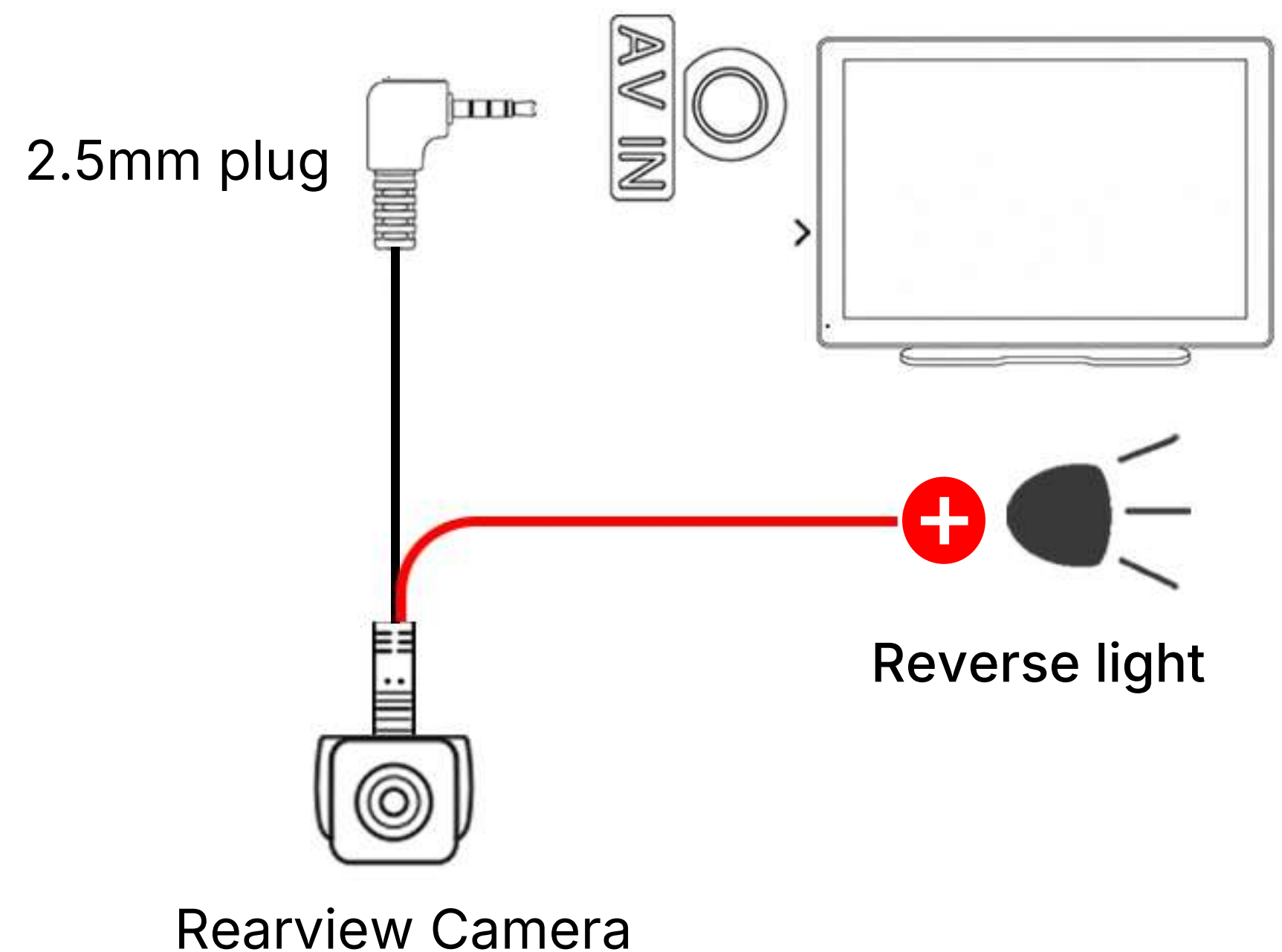
1. Select "AUX Output".
2. Connect the 3.5mm AUX cable to the AUX IN port on your car stereo.



Rear Camera Wiring

Note:

- Connect the red wire on the rear camera extension cable to the reverse light positive terminal.
- This enables automatic rear-view display when reversing. Otherwise, manual switching may be required.
- Installation may require removing the reverse light cover.
- Please contact our support team if you need any help.



A

Rear Camera

Sends the rear-view image to the car stereo.

B

Reverse Light

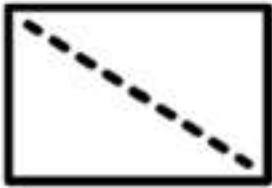
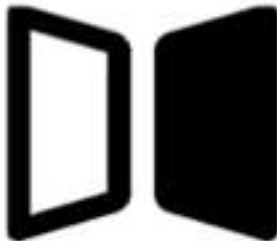
Provides trigger power when the vehicle is in reverse.

C

Car Stereo

Connects to the rear camera video input.

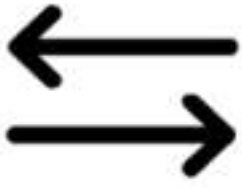
Setting Icons

Icon	Name	Operations
	Resolution	Adjusts DVR recording quality
	Recording time	Sets the duration of each recorded video file
	Recording	Turns audio recording on or off
	Gravity sensing	Sets the sensitivity for impact detection and video locking
	Eye care mode	Turns Eye Care Mode on or off, adjusts brightness, and sets automatic on/off times
	Auxiliary button	Turns the auxiliary button on or off
	Pull Mirror Back	Flips the rear camera recording image. Requires a rear camera
	Reverse Line Calibration	Manually calibrates the reverse guide lines. Requires a rear camera
	Screen Saver	Sets the waiting time before the screen saver starts



Note: The Mirror Flip and Reverse Line Calibration icons appear only after a rear camera is connected.

Setting Icons

Icon	Name	Operations
	Driving position	Selects Left-hand Drive or Right-hand Drive mode
	Language	Changes the system language
	Time Settings	Adjusts the device time
	GPS	Opens GPS information. External GPS required
	Clear connection history	Clears previously connected device records
	Touch Sound Effect	Turns the touch sound effect on or off
	Format	Formats the memory card
	Restore factory Settings	Restores the device to factory default settings
	Firmware version	Displays the current firmware version



Note: Formatting the memory card will erase stored files.
GPS information requires an external GPS device.

Connection & Basic Use

01 Why does the device not turn on?

Please check whether the power cable is firmly connected to the device and the car power outlet. Make sure the car power outlet has power. If the device still does not turn on, try another car power outlet or restart the vehicle.

02 Why can't my phone connect to CarPlay or Android Auto?

Please make sure Bluetooth and Wi-Fi are turned on. Forget the old Bluetooth device and Wi-Fi network on your phone, restart both the phone and the device, then pair again.

03 How do I disconnect CarPlay or Android Auto?

For iPhone, you can quickly turn CarPlay on or off from the Bluetooth settings for F900_XXX. For other phones, turn off Bluetooth/Wi-Fi or forget the paired Bluetooth device and Wi-Fi network to disconnect.

04 Why is there no sound?

Please check the volume on your phone, the device, and your car stereo. Then make sure the audio output mode on the device matches the input source on your car stereo, such as AUX, FM, Bluetooth, or built-in speaker.

05 Why is there noise or static when using FM audio?

FM audio may be affected by local radio stations or signal interference. Please select an unused FM frequency and set the same frequency on both the device and your car radio. If noise remains, AUX or Bluetooth audio is recommended.

06 Does the device need to stay plugged in?

Yes. This device does not have a built-in battery for normal use. Please keep it connected to the car power supply.

DVR, Camera & Storage

07 Why does the rear camera not show when reversing?

Please check whether the rear camera cable is connected correctly. For automatic reverse display, the red trigger wire needs to be connected to the reverse light positive wire.

08 Does recording start automatically after inserting a TF card?

In most cases, recording starts automatically after a TF card is inserted. If recording does not start, please check the DVR settings, TF card format, and available storage space.

09 Can I use the rear camera without connecting the red trigger wire?

Yes, you may be able to view the rear camera manually. However, automatic switching when reversing usually requires the red trigger wire to be connected to the reverse light positive wire.

10 Why is DVR recording not working?

Please insert a compatible TF card and format it in the device if required. Make sure the card has enough storage space and supports stable video recording.

11 Why are old recordings missing?

When the TF card is full, the device will automatically overwrite old unlocked recordings. Locked recordings will not be overwritten unless they are deleted manually or the card is formatted.

12 What if my question is not listed in the FAQ?

Please contact our customer support team at service@orelvixoauto.com. We will be happy to help.

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.