TOGUARD RC06 Smart Screen Player Transmitter User Guide

TOGUARD RC06 Smart Screen Player Transmitter

Contents

Product overview

The Smart Screen Players transmitted through Bluetooth and WiFi.

The power hole

AUX output
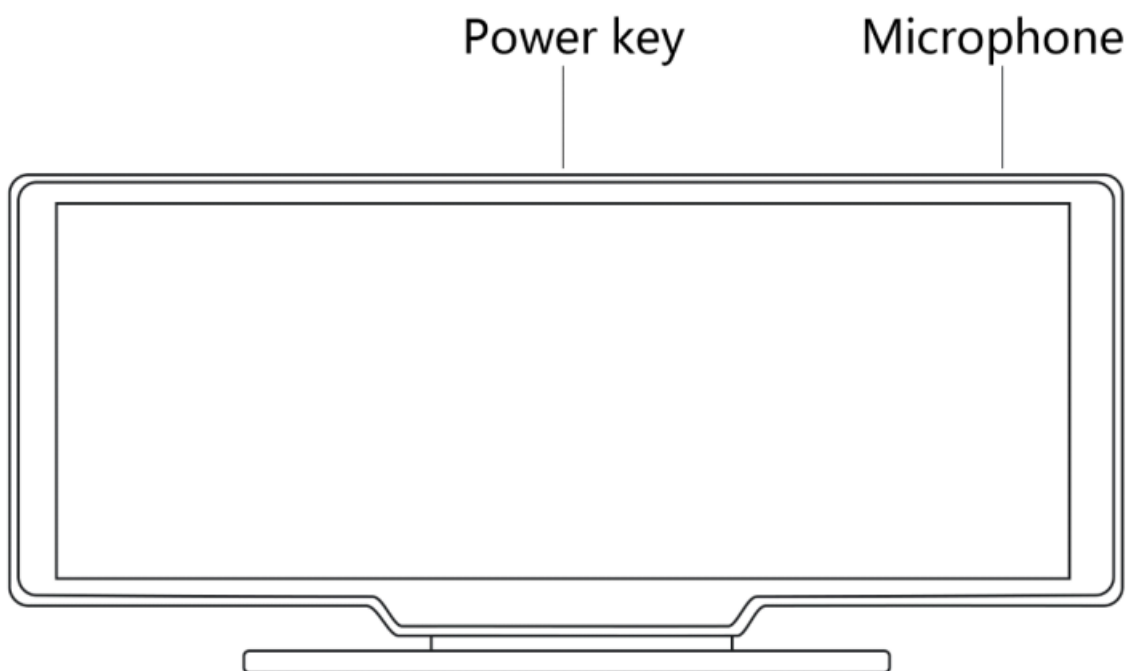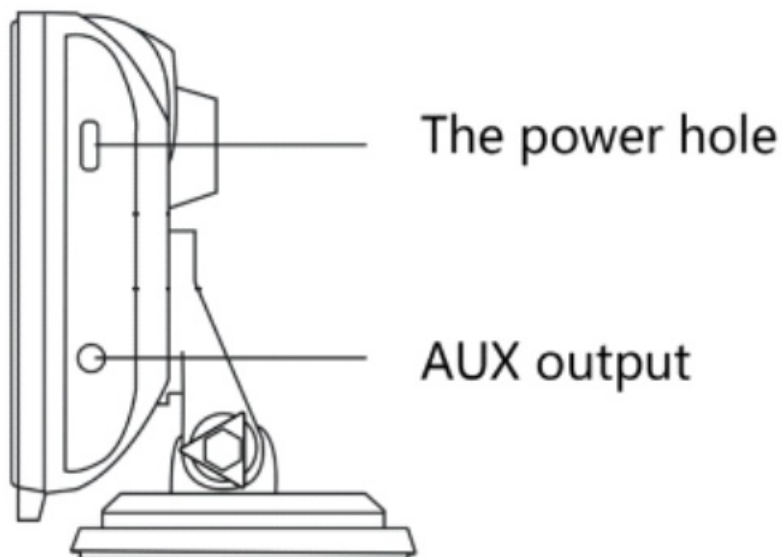
Product composition list

The host — FHD display (1600″600) / touch control / Bluetooth / Wi-Fi / FM Transmit / Type C interface power supply

The power cord — Type C power cord/ 5V / 3A current/ integrated cable / cigar lighter to take power

Aux cable — 3.5 head audio cable Connect the aux interface on the car to transmit the equipment sound to the car audio

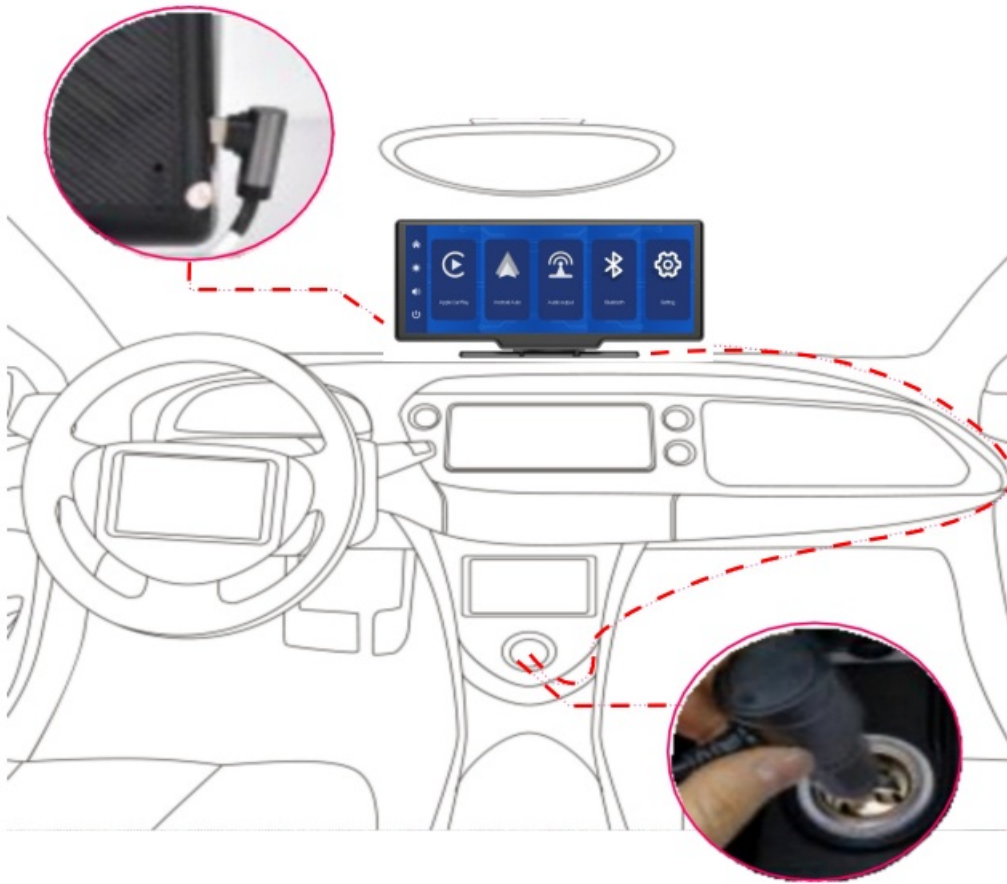Monitor base — To support the display and fix it on the center console

- **Monitor base**   In combination with the display, attach the display to the windshield of the car

Product description

Project	Function introduction	Performance indicators
System	screen saver	Screen savers can be set to: off / 1 min / l0 seconds/ 30seconds
	Language	Simplified Chinese / Traditional Chinese / English / Russian / Spanish / French / Deutsch / Japanese / Korean
	Factory reset	Function of restoring to factory settings
	Firmware version	Native software version
Smart + connected	Wi-Fi	Supports Apple CarPlay and Android Auto
	Bluetooth	Connect your phone to realize Carplay function
Fm Transmit	FM	FM Transmit support, connected to the car radio
Audio part	Voice control	Support voice operation function
Power part	The power input	The vehicle charging input terminal supports 12-24V wide voltage and outputs 5V/3A
Other	Working temperature	-4~150 °F
	The cooling way	Passive cooling

Wiring instructions

The details are as follows:

Port	Instructions
Type C interface	Monitor power supply interface
Cigarette charger	Note: The product has a built-in FM cigarette charger included. Please use the original car charger. Other car chargers can support Carplay due to insufficient voltage and heat damage, the FM transmitter function can not work normally if it is not a original car charger.

Interface specification

1. Home button: Click to return to home page

2. Brightness button: Click to adjust screen brightness

3. Volume button: Oick to adjust the volume

4. Screen off: Click to dose the screen display

5. Apple CarPlay: Special connector for iPhone

6. Android Auto: Special connector for Android mobile phone

7. Audio output: Select audio output mode

8. Bluetooth: Bluetooth name and status, The Bluetooth name can be changed manually, and it needs to be saved after the change
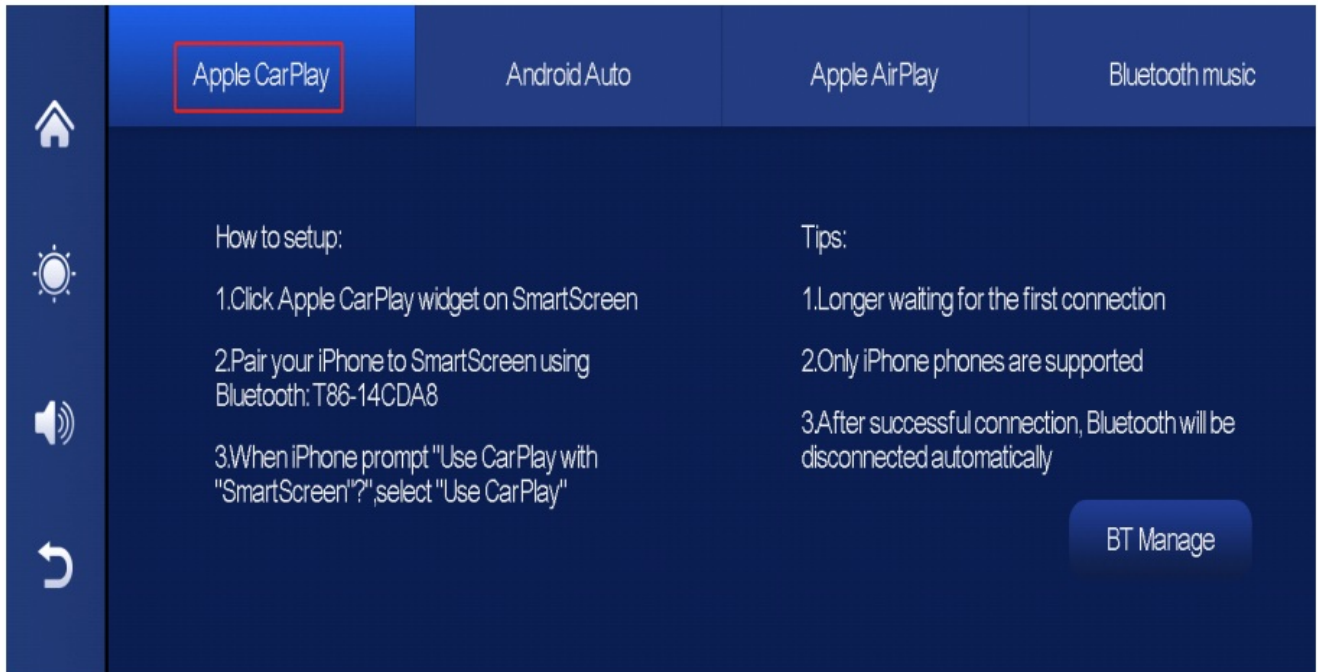
9. System settings

A. Apple CarPlay
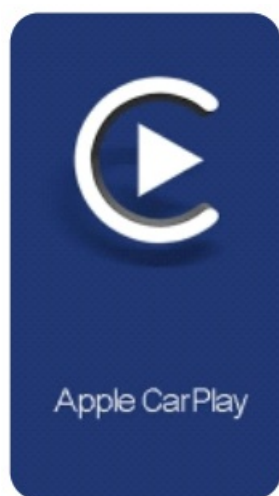
As shown in the figure, click the [Apple CarPlay] button to enter the Apple CarPlay. Tum on the Wi-Fi and Bluetooth of the mobile phone first, then as shown in the figure below, select the [Apple CarPlay] option, click the [BT Manage] option of the interface, connect Bluetooth with the phone, you can open the application. When the machine is powered on, it will try to automatically connect to the last connected phone.
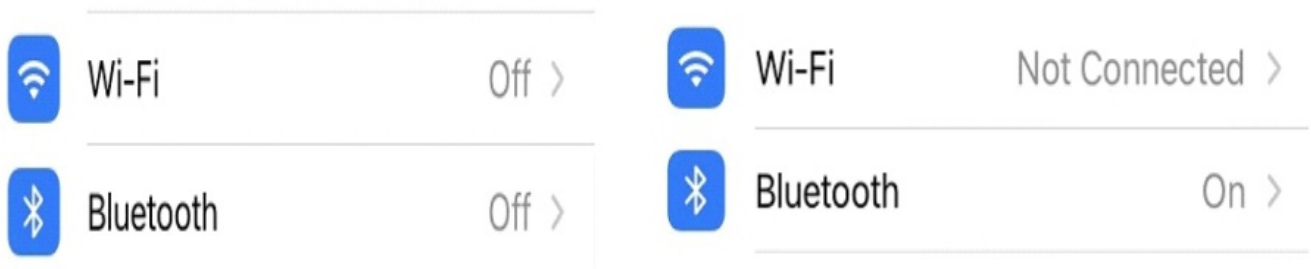
(Turn off your phone's Wi-Fi to disconnect, Apple CarPlay option only supports iPhone phones.
Android phone please select [Android auto] option)
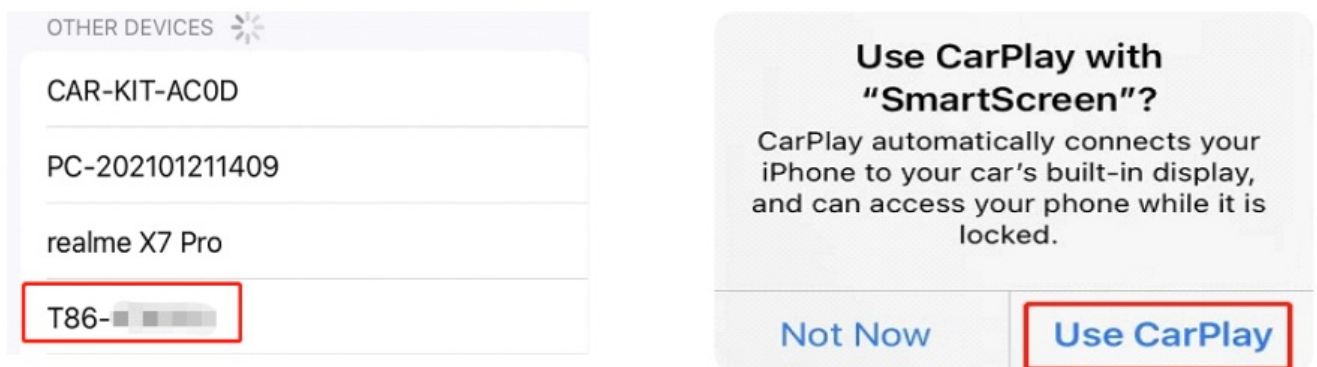
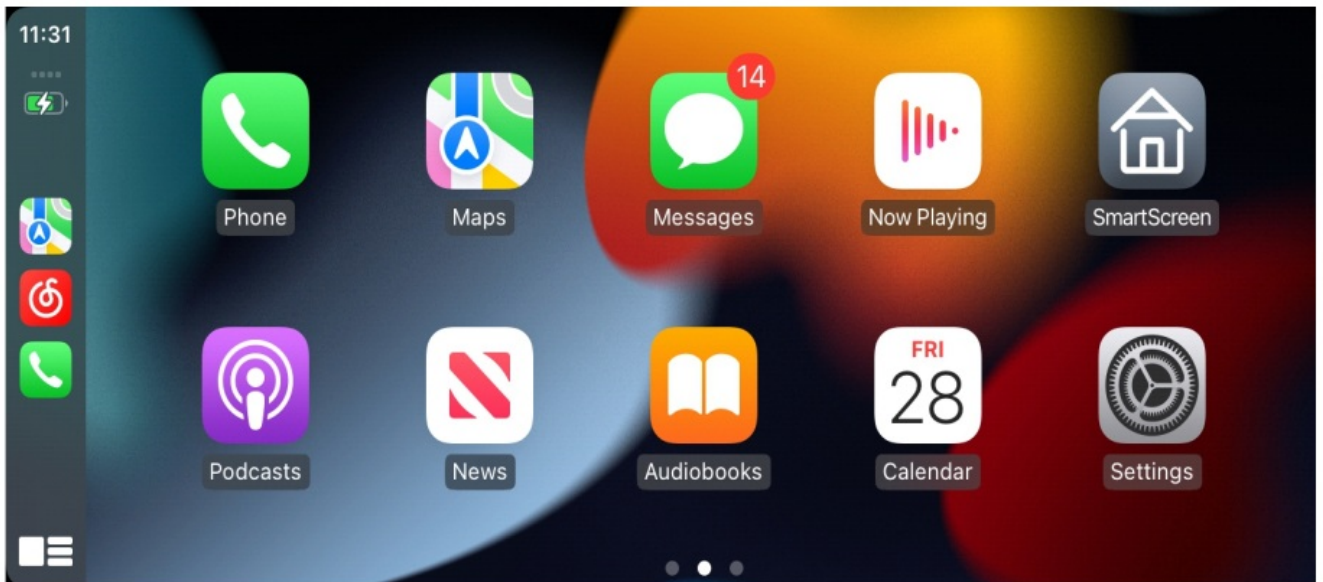(The specific connection method is as follows)

1. Open Carplay

2. Tum on the Bluetooth and WiFi switch on the mobile phone

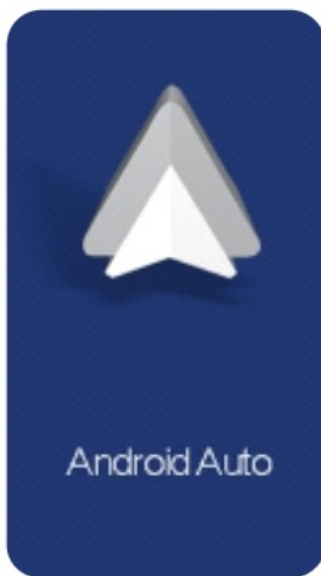3. Find the t86 xxxxx device name in other devices, Use CarPlay

4. Connection successful

Tips: Hey, Siri, wake up your phone, listen to music, make phone calls, navigate, check the weather, etc. through your device
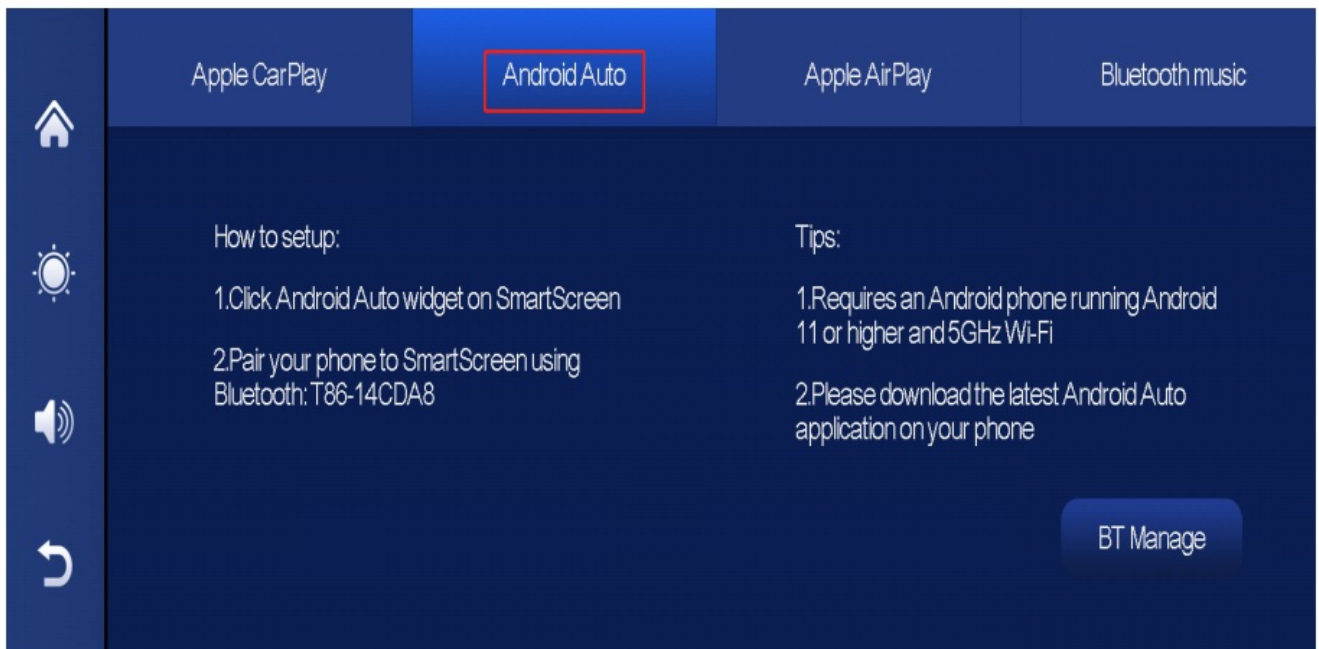
B. Android Auto

As shown in the figure, click the [Android Auto] button to enter the Android auto. Turn on the Wi-Fi and Bluetooth of the mobile phone first, then as shown in the figure below, select the [Android auto] option, click the [BT Manage] option of the interface, connect Bluetooth with the phone, you can open the application.
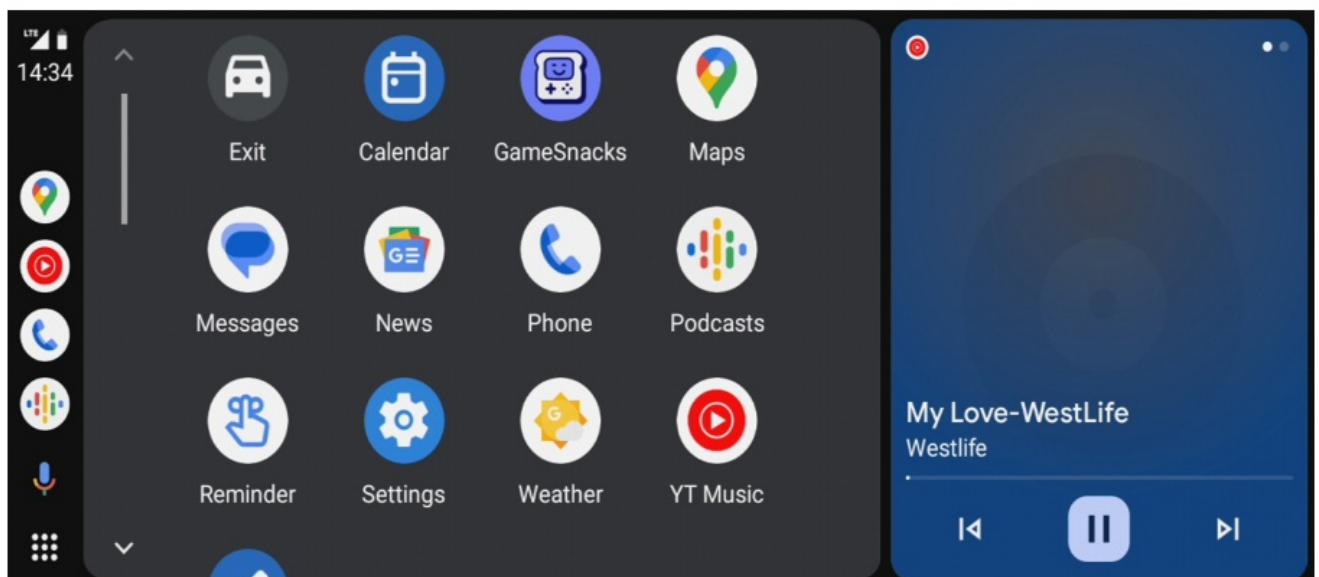
When the machine is powered on, it will try to automatically connect to the last connected phone.
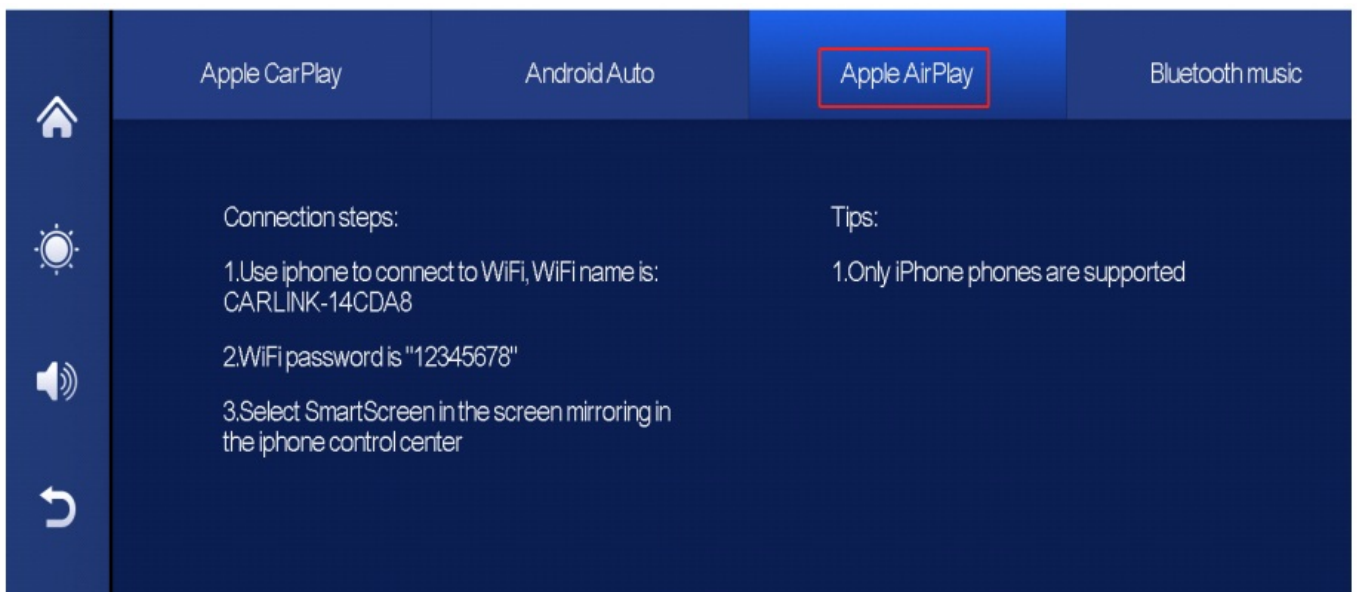
(Tum off your phone's Wi-Fi to disconnect)

1. Open Android Auto

2. To use Android Auto, Google Pixels phone needs to Android 8.0 or above.

3. For Android phones from other brand, the system needs to be Android 11 or above.

4. After connecting the Bluetooth device, it will automatically connect to the WiFi, please do not manually connect to the WiFi device again.

C. AirPlay

	Apple CarPlay	Android Auto	Apple AirPlay	Bluetooth music

Connection steps:

1.Use iphone to connect to WiFi, WiFi name is: CARLINK-14CDA8

2.WiFi password is "12345678"

3.Select SmartScreen in the screen mirroring in the iphone control center

Tips:

1.Only iPhone phones are supported
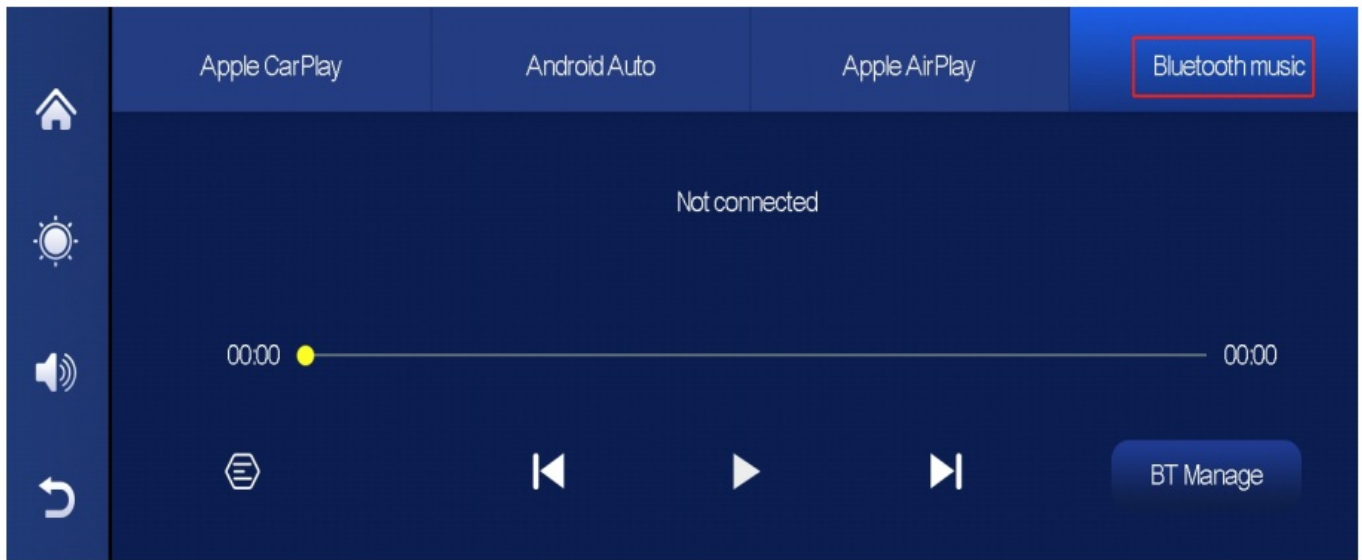
Not Playing

Focus

Airplay supports transfer video, audio and pictures from iPhone to carplay by WiFi function.

Steps:

1. Require your iPhone connect to Carplay's WiFi
2. Select SmartScreen in Screen Mirroring in the iPhone Control Center
   Note: Supports iPhone phones only

C. Bluetooth Music

You can find Bluetooth Music by clicking the button Apple CarPlay or Android Auto. Turn on Bluetooth of the mobile phone first, and select [Bluetooth Music] option. Click the [BT Manage] option on the interface to connect Bluetooth to the mobile phone and start playing music.

The buttons correspond to Last, Play/ Pause and Next, respectively.

Click on the Lyrics button [ ] to display the lyrics.
(Some mobile music player apps do not support displaying lyrics)

D. Bluetooth

As shown in the figure above, dick the Bluetooth button [ ] to switch on the device after entering the Bluetooth interface.
The page will display the device name, such as: T86-1xxxxx, and click the

Modify button [ ] to modify the Bluetooth name of the device.
Select the device name with Bluetooth, and the remote device name of the phone will appear after successfully connecting.
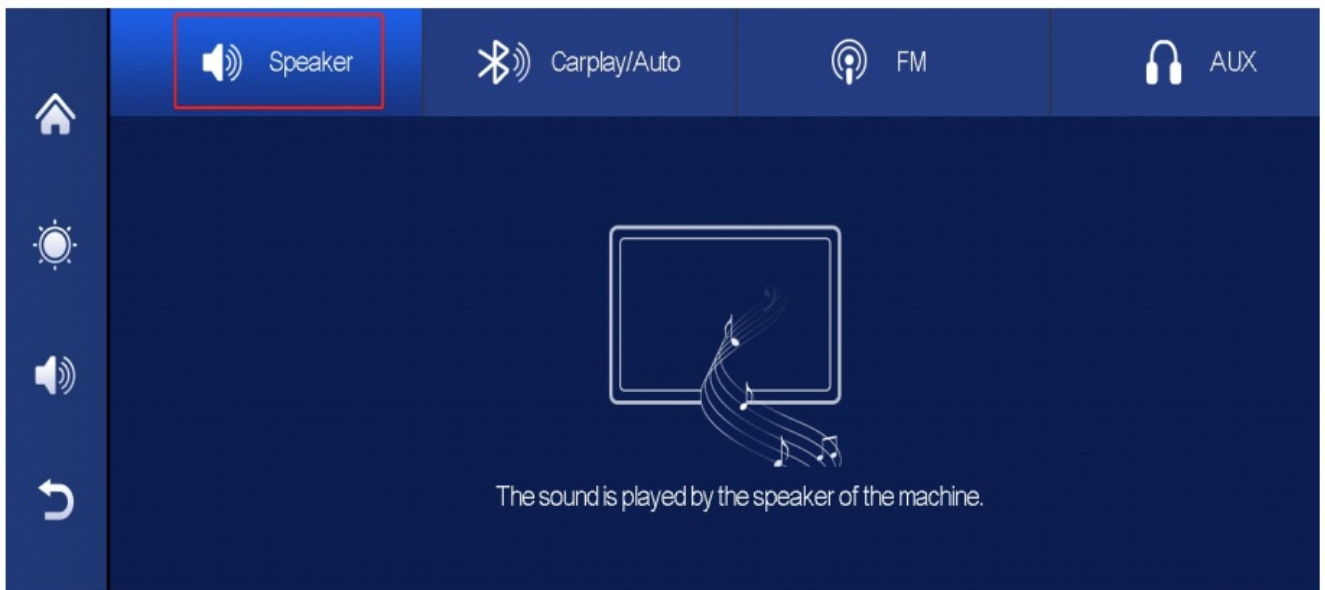
At this time, you can play mobile phone music and other functions.
After connecting to Bluetooth, you can use the call function:

Click the Disconnect button [ ] to actively disconnect the Bluetooth.
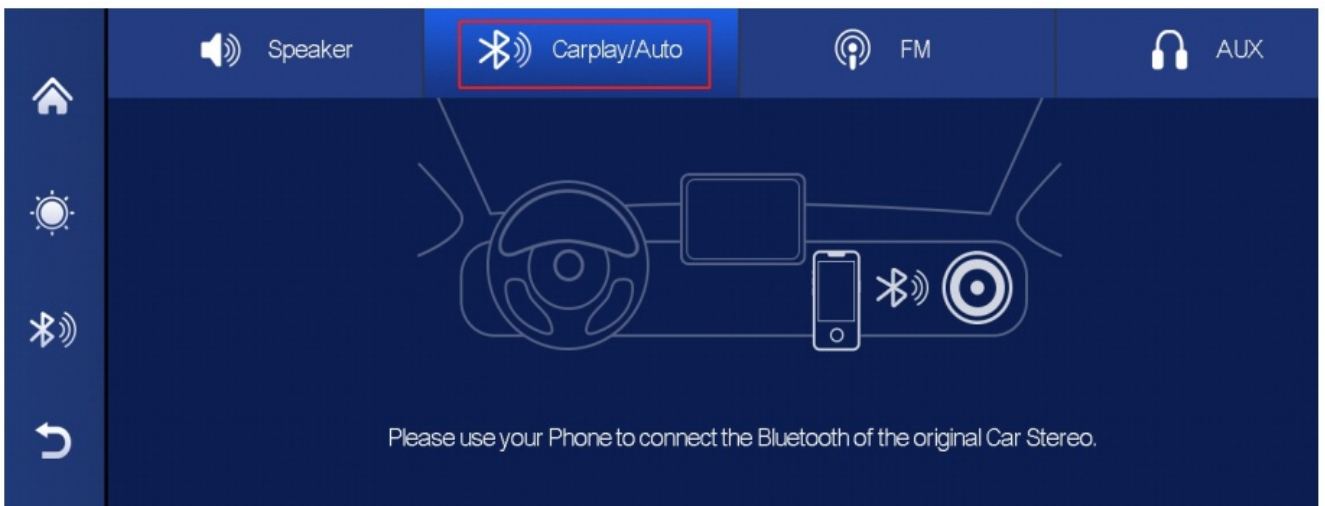
E. Audio output

Audio output

1. Speaker output: The sound is played by the speaker of the machine.

2. BT output: please use your phone to connect the Bluetooth of the original Car stereo.

FM Transmit

FM Transmitter

As shown in the figure, click the [FM Transmit] button to enter the FM Transmit function: it can emit the sound of the equipment, receive it with the original car radio, and play it through the original car horn, enjoying the original car level.

When you turn on the FM Transmit option, the monitor will no longer emit any sound. At this time, you need to turn off the FM Transmit or match the sound to the car's built in stereo to have sound.

(Not using the original power cord will cause the FM Transmit signal to deteriorate or the function cannot be used.)
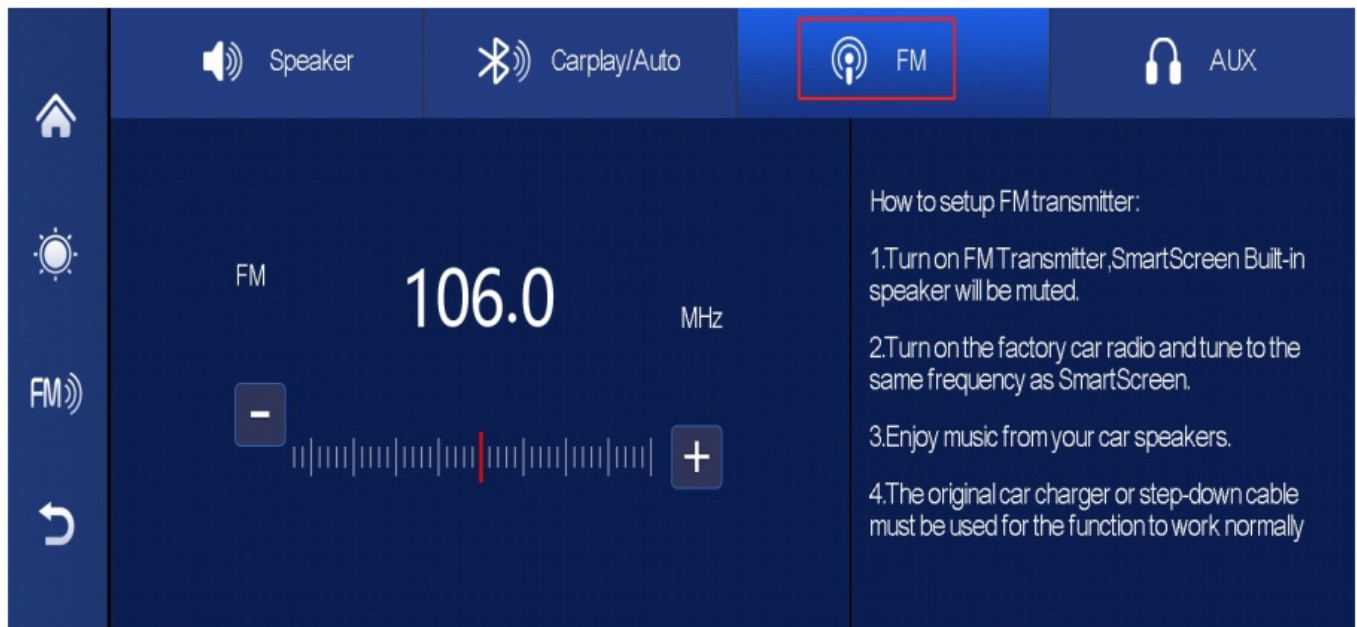
1. Selects the frequency band to be emitted, for example, the FM 106.0 MHZ.

2. Car radio also adjusts the acceptance band to FM 106.0 MHZ.

3. Car radio can connect to the FM Transmit signal of the upper system.
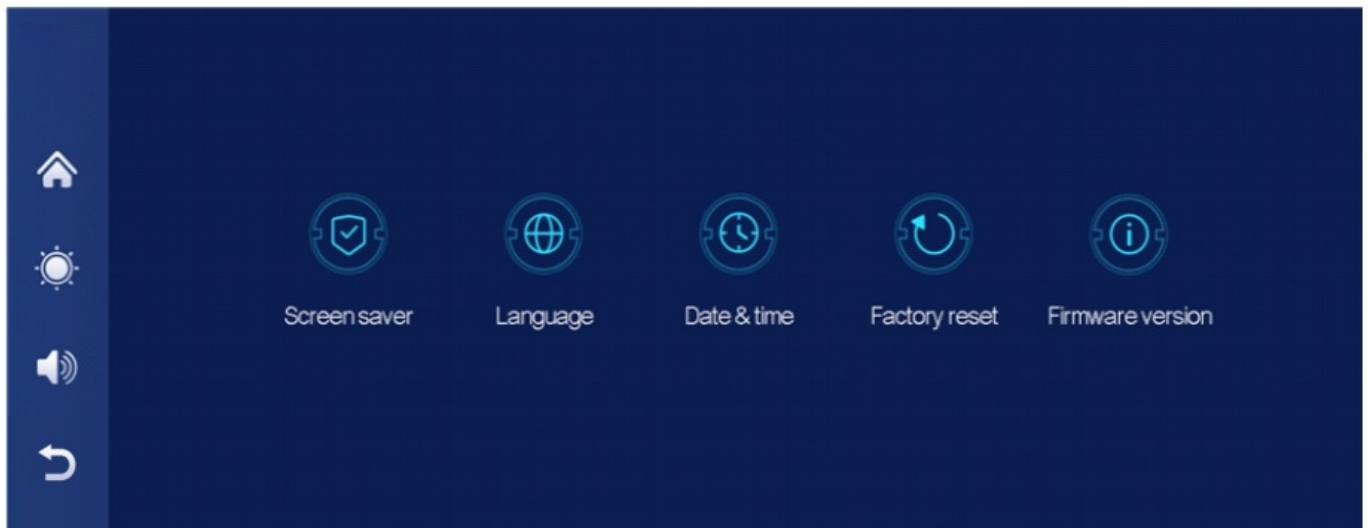
   After the FM launch connection is successful, all sounds will be sent to the original car speaker for play.

   (Recommended FM: 100-108MHz)
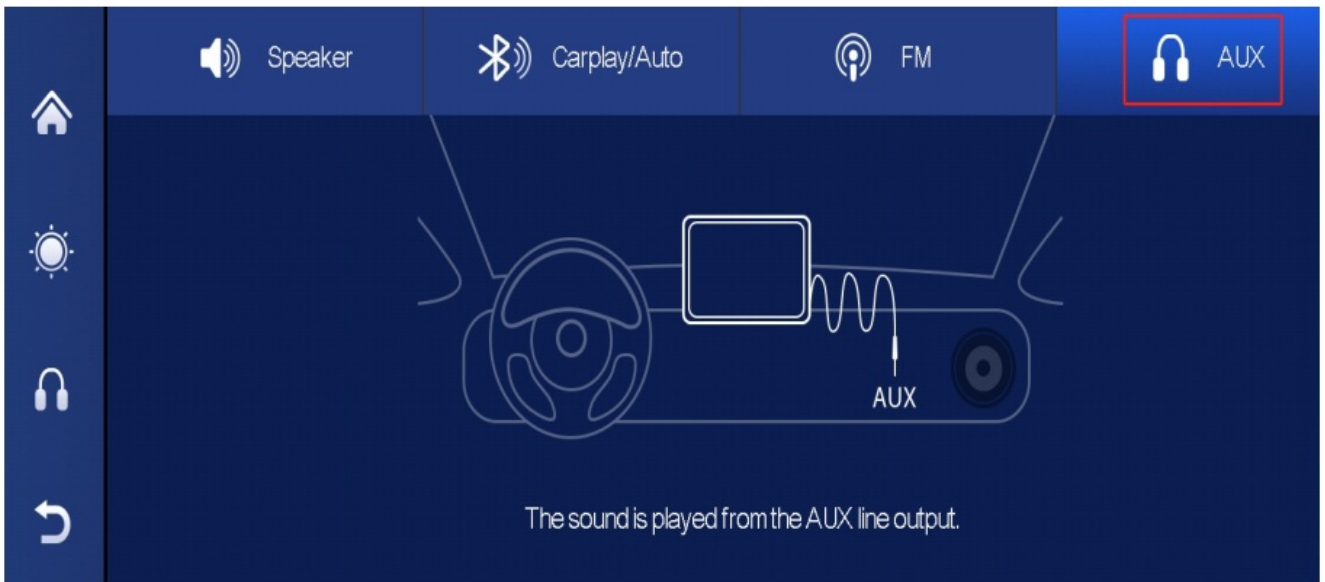
4. AUX output: The sound is played from the AUX line output

F. Setting

As shown in the figure, click the [⚙] button in the lower left comer to enter the setting interface

Icon	specification
Screen saver	Click [Screen saver] to enter the settings: Screen savers can be set to: Turnoff /off / 1 min / 10seconds/ 30seconds When set for 1 or 5 minutes, the system operates for no corresponding time, and the screen will
Language	Click [Language] to enter the settings: Language can be set up: Simplified Chinese I traditional Chinese / English / Russian / Spanish / French / German / Japanese / Korean
Reset factory	Click [Reset factory] to enter the Settings: Restore the factory settings, and you restore all the settings to the initial state.
Firmware version	Click on [Firmware Version] to enter the menu: This option is available in the current basic version for easy confirmation.

FAQ

1. Because the output current is unstable when the car starting, please tum off the FM before stopping the car. otherwise the FM will make noise when you starting the car again.
2. When you use the FM to connect the carplay,please don't use the same frequency as the broadcast, otherwise the carplay will be frequency bumping and no sound. you can use the AUX cable to connect the carplay, which can effectively solve this problem.
   After our research, it will affect some functions of the carplay and reduce the customer's experience when the carplay is equipped with a camera, so we remove the camera function to bring you the most extreme service.
3. After connection to the Carplay/Android Auto, please wait for 10-20 seconds, and then the system will Auto Connect the your phone.
4. Before connecting again, please turn on Bluetooth and WIFI,the system will auto connection your mobile phone.
5. Please according our suggested to connect the power circuit, and avoid interference when the machine is started.

CUSTOMER SERVICE

If you have any question of our dash cam, please contact us
DC@yooomail.com
we can provide solution that you can accept.

Documents / Resources

TOGUARD RC06 Smart Screen Player Transmitter [pdf] User Guide
RC06, RC06 Smart Screen Player Transmitter, Smart Screen Player Transmitter, Screen Player Transmitter, Player Transmitter, Transmitter