

10.26 Inch Driving Recorder

User Manual

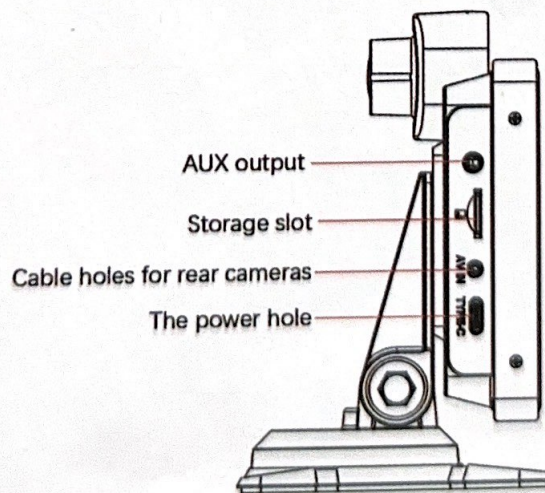
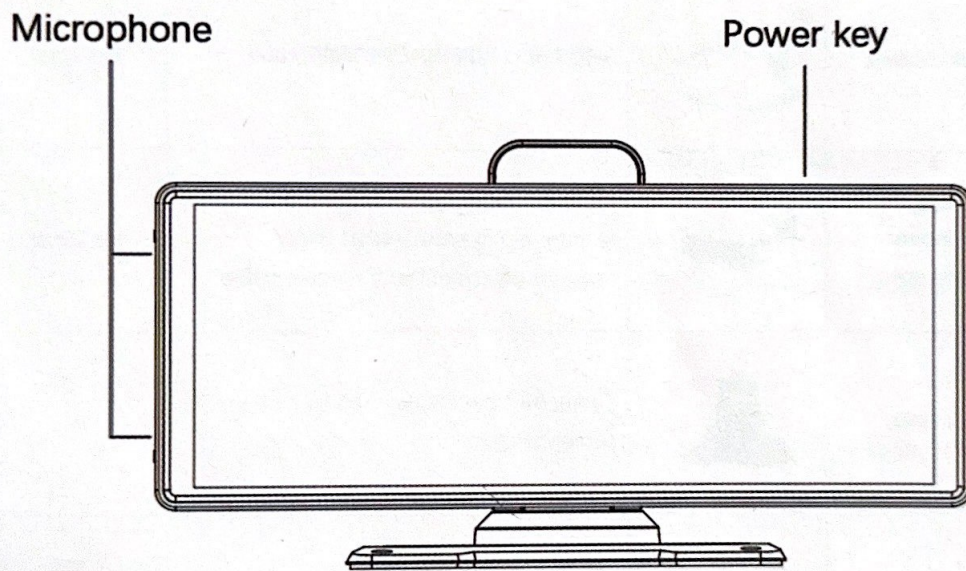


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1. Product overview

The 10.26 uses two wide-angle cameras installed inside and outside the vehicle to capture images of the surrounding area and transmit them to the integrated device in real time. With the help of this system, the driver can see the obstacles and pedestrians around the vehicle intuitively, and effectively reduce the occurrence of scraping, collision, collapse and other accidents. This product can record all driving pictures to avoid accident fraud.



2. Product composition list

Name	Graphic	Instructions	Number
The host		10.26 -inch FHD display (1600*600) / 2 -channel camera interface/touch control / Bluetooth / Wi-Fi / FM Transmitter / SD card recording / Type C interface power supply	1
The power cord		Type C power cord/ 7V~32V / 3A current / integrated cable / cigar lighter to take power	1
Pull back camera		AHD FHD (1080P)/4PIN BMW head	Optional
Pull the headphone extension cord		Pull back headphone cable / 6m /2.5mm headphone +4PIN BMW head/double shield/with reverse cable	Optional
Monitor base		To support the display and fix it on the center console	1
AUX Cable		You can use this Aux cable to transmit the audio to your car's speaker	1

3. Product description

Project	Function introduction	Performance indicators
System	Language	Simplified Chinese / Traditional Chinese / English / Russian / Spanish / French / German / Japanese / Korean
	Interface	Graphical menu operation
	Mode of operation	Touch
Video input	Video input	2 channels FHD video input
	Video mode	Default boot recording, no missing seconds
	The video format	2.5K H.264 video, 2 channels of video saved separately
Video display	Real-time display	10.26-inch HIGH-DEFINITION IPS screen, 1600 x 600
	The native playback	Local play, anytime to view
	The screen saver	Screen savers can be set to: off / 10 seconds / 30 seconds / 1 minute
Reverse display	Reverse display	Automatically switches to the rear view
	Asterisk line adjustment	Adjust the reversing line for various models
Smart + connected	Wi-Fi	Supports Apple CarPlay and Android Auto
	Bluetooth	Support Bluetooth music playback

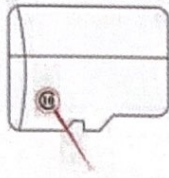
	FM	FM Transmitter support, connected to the car radio
The video store	SD card	CLASS10 U1 : 32GB minimum and 256GB maximum
Audio part	The microphone	Support microphone recording, menu can be set to turn off
	Voice control	Support voice control, menu can be set to turn off
Power part	The power input	The voltage drop line supports 7V~32V wide voltage and has power protection circuits such as surge, overload, overvoltage, undervoltage and short circuit
Power consumption	Two-way video	Less than 10W (screen display, 2-channel camera recording)
Other	Working temperature	-4 ~149 °F
	The video time	Video recording duration can be set
	camera mirroring	The camera supports mirror display, and the menu can be set

4. SD card specifications

The quality of SD card has a great impact on the stability of video recording.

To record video safely, use SD cards from major brands such as SanDisk,

Kingston, Toshiba, and Samsung. Speed certification must be at least Class10.



5. Wiring instructions

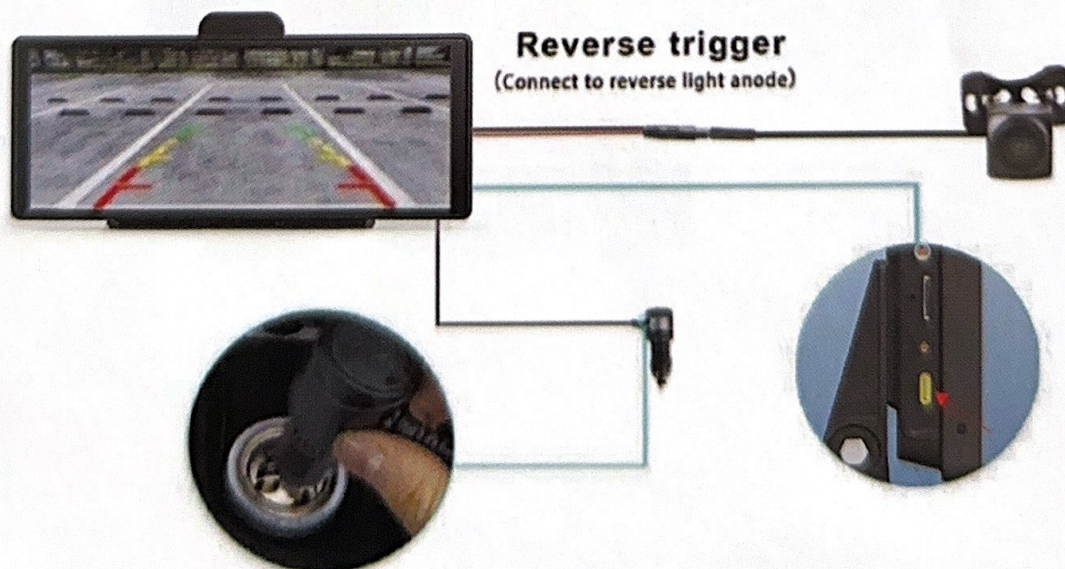


The details are as follows:

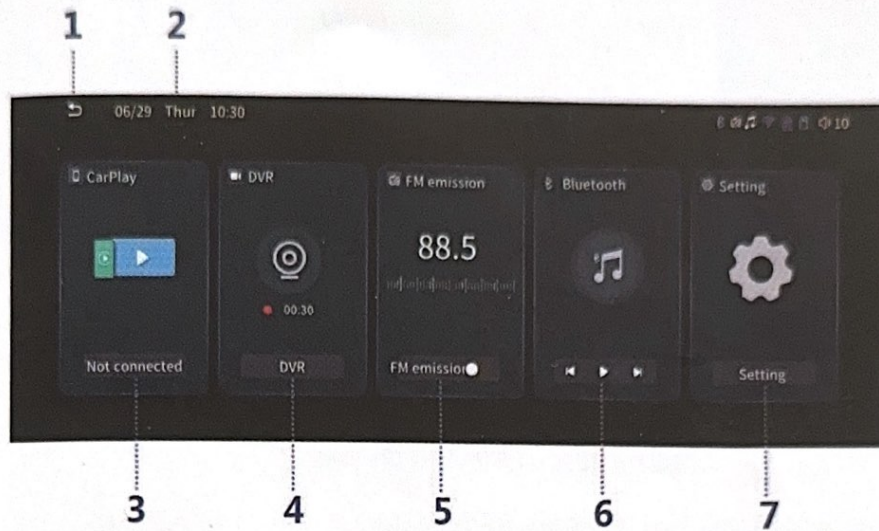
Port	Instructions
Type C interface	Monitor power supply interface
Cigarette charger	The cigarette lighter takes power directly Note: The product comes with a cigarette charger as standard. If you do not use our original charger, you need to buy a compliant high-quality cigarette charger, otherwise it is easy to damage the machine or cause other injuries due to insufficient voltage and heat. and FM Transmitter function cannot work normally.

6. Camera installation

Locate the drilling hole, find the appropriate installation position in the license plate attachment, mark it with a pen and then drill the appropriate size of the screw hole. Fix the camera to the rear of the car with screws, the reversing trigger wire (red thin wire) needs to be connected to the positive pole of the reversing light, and finally use the camera extension cable to connect to the monitor. (This is not necessary if



7. Interface specification



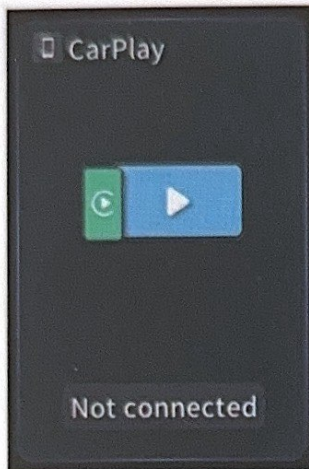
- ① **Home button:** Click to return to the home page and return to the previous page.
- ② **Time and Date:** Displays the current time and date
- ③ **Apple CarPlay:** Special connector for iPhone, Special connector for Android mobile phone
- ④ **Dvr:** Click to enter the video recording interface
- ⑤ **FM Transmitter:** When turned on, the device will transmitter the sound to the original vehicle



(Return)

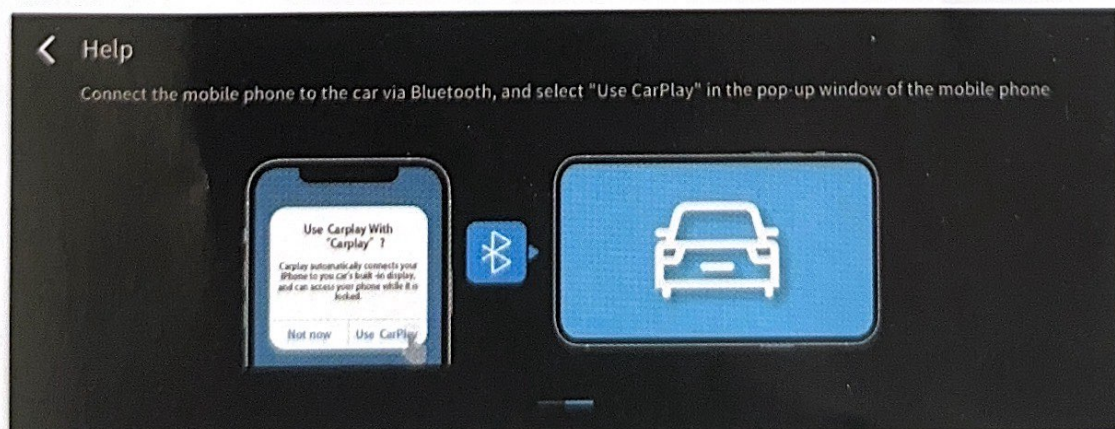
- ⑥ **Bluetooth music:** Useb for using Bluetooth phonse and playing Bluetooth music after linking
- ⑦ **Settings button:** Click to jump to the settings interface

A. Apple CarPlay



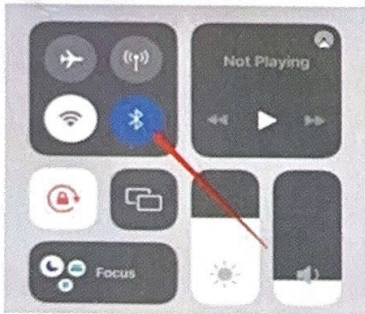
As shown in the figure, click the [Apple CarPlay] button to enter the Apple CarPlay. Turn on the Wi-Fi and Bluetooth of the mobile phone first, then as shown in the figure below, select the [Apple CarPlay] option, click the [BT Manage] option of the interface, connect Bluetooth with the phone, you can 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)

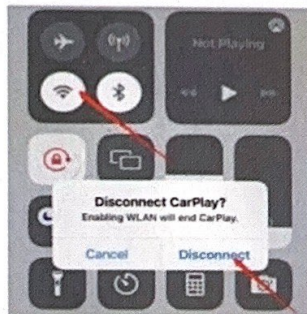




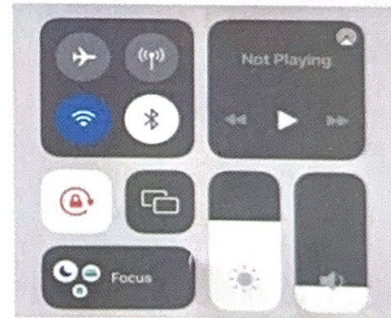
Note: In the drop-down menu of the mobile phone, you need to click to turn off Bluetooth first, and then click the Turn off WiFi button to disconnect. Just turn off the WiFi button alone, and the car will keep trying to reconnect.



①



②



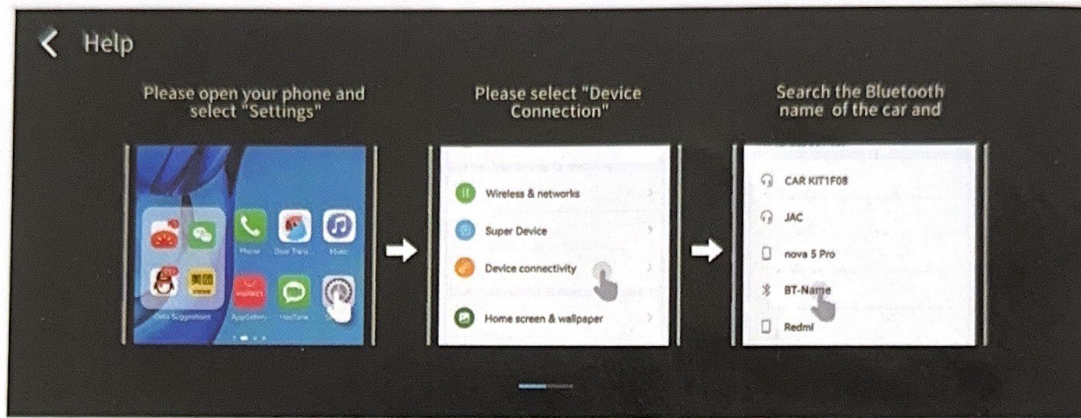
③

B. Android Auto

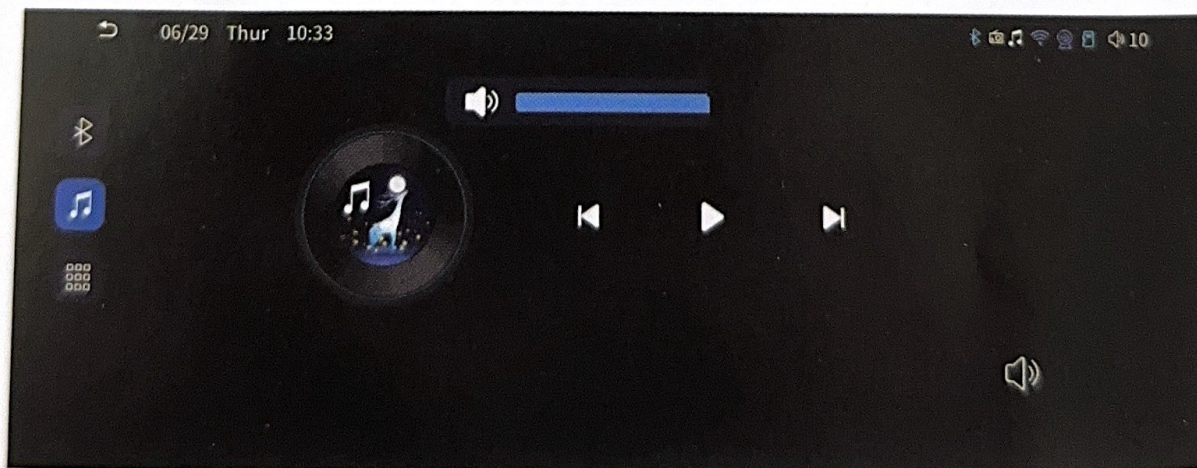


As shown in the figure, click the [Android Auto] button to enter the Android auto. Turn on the Wi-Fi and Bluetooth of the mobile phone first, then as shown in the figure below, select the [Android auto] option, click the [BT Manage] option of the interface, connect Bluetooth with the phone, you can open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

(Turn off your phone's Wi-Fi to disconnect)



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.

D. Dvr

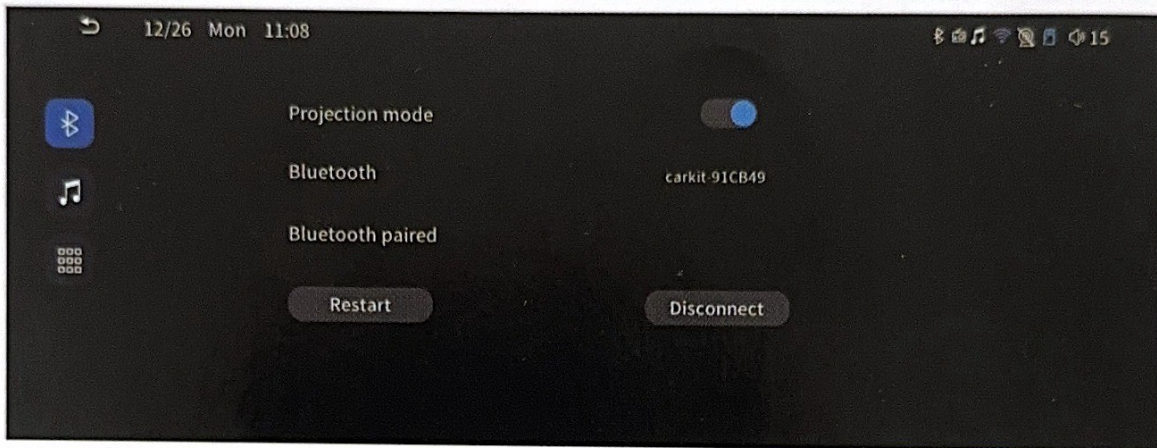



As shown in the picture above, the main page will not display the camera image, you need to click the Dvr button to view the camera image. When a card is inserted, the system automatically enters the video mode, and when recorded, the small red dots in the [Driving Monitoring] button will flash.



	Start recording and click Close recording again.
	Lock the video for a few minutes and the data will not be deleted.
	Click to take a photo with one click.
	View playback video.
	Turn recording sound on or off.
	Click to switch the camera distribution screen.
	Click to return to home page

E. Bluetooth




As shown in the figure above, click the Bluetooth button [] to switch on the device after entering the Bluetooth interface.

The page will display the device name, such as: carkit_CE8E, and click the 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.

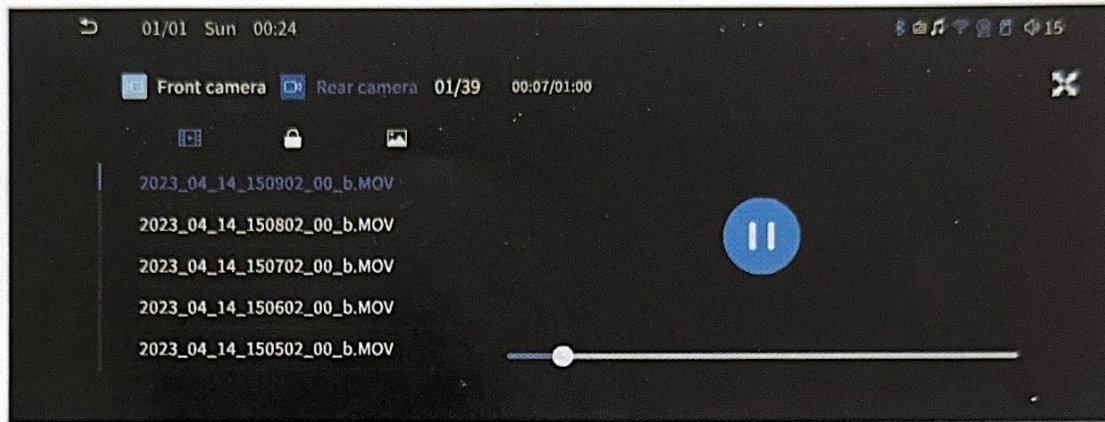
After connecting to Bluetooth, you can use the call function:

Click the back button [] to return to the previous page.

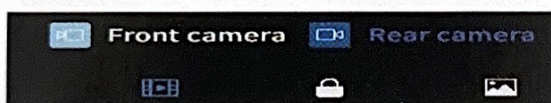
F. Playback



As shown above, click the [Playback] button to enter the video playback interface.




You can click any to play back the video and play the video on the right.



[Front camera] cyclic video shot by the front camera.

[Rear camera] a circular video shot by the rear camera.

[] Click the video saved after locking.

[] Click to view the pictures taken by the one-click photo function.

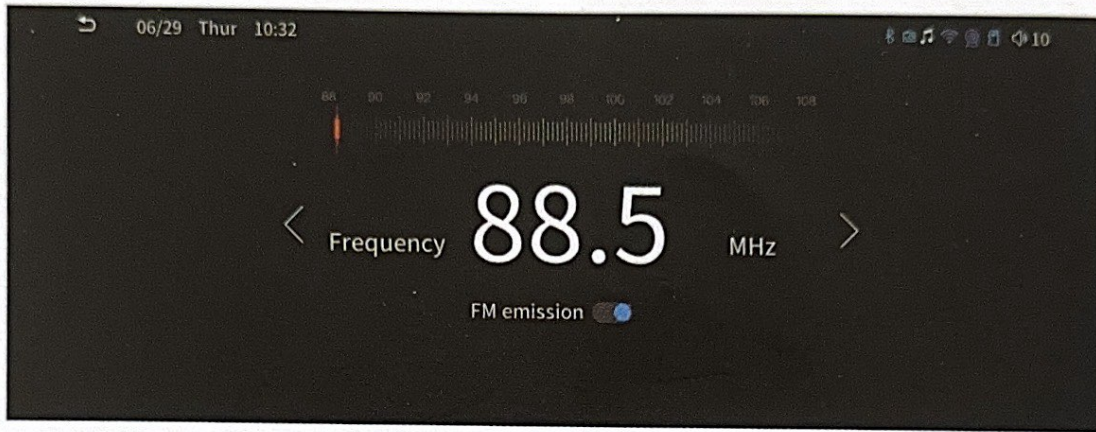
G. FM Transmitter




As shown in the figure, click the [FM Transmitter] button to enter the FM Transmitter 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 Transmitter option, the monitor will no longer emit any sound. At this time, you need to turn off the FM Transmitter or match the sound to the car's

builtin stereo to have sound.

(Not using the original power cord will cause the FM Transmitter signal to deteriorate or the function cannot be used.)



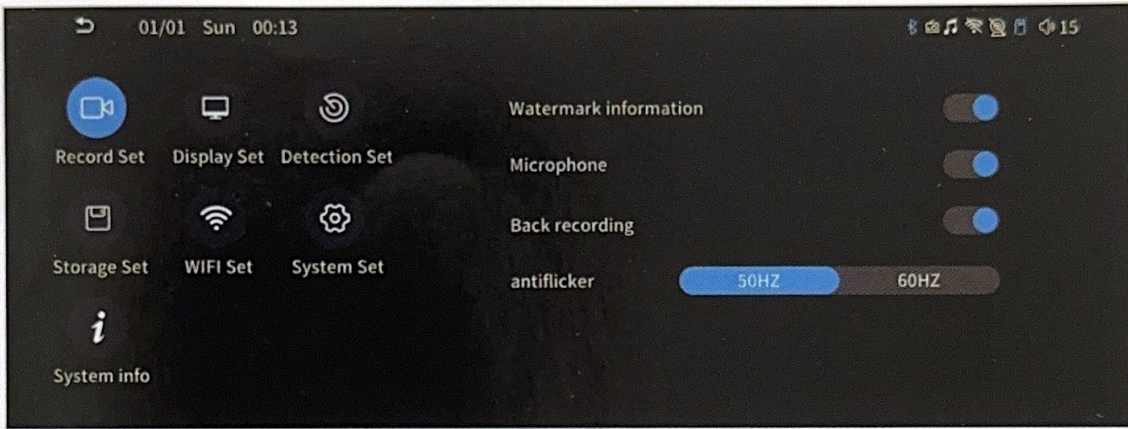
- ① Click the Open device [] button.
- ② Selects the frequency band to be emitted, for example, the FM 88.5 MHz.
- ③ Car radio also adjusts the acceptance band to FM 88.5 MHz.
- ④ Car radio can connect to the FM Transmitter signal of the upper system.




After the FM launch connection is successful, all sounds will be sent to the original car speaker for play.

H. Setting



As shown in the figure, click the settings button on the UI interface to enter the settings interface.



Icon	specification
 <p data-bbox="337 1031 527 1066">Record Set</p>	<p data-bbox="631 808 1169 835">Video Watermark Information switch</p> <p data-bbox="631 854 1169 882">microphone switch</p> <p data-bbox="631 900 1169 928">Rear camera recording video switch</p> <p data-bbox="631 947 1256 974">Anti flashing mode 50HZ 60HZ</p> <p data-bbox="631 993 1359 1066">(different models, options will be somewhat different, subject to the actual object)</p>
 <p data-bbox="324 1304 524 1339">Display Set</p>	<p data-bbox="631 1125 1198 1152">Stream media switch</p> <p data-bbox="631 1209 1198 1236">Split Screen switch</p> <p data-bbox="631 1293 1198 1320">Autonmatic backlight switch</p> <p data-bbox="631 1377 1243 1465">Projection men(restart effective) switch (As shown in the figure)</p> <div data-bbox="636 1516 1334 1612" style="border: 1px solid black; padding: 5px; margin: 10px 0;">  </div> <p data-bbox="631 1669 750 1696">Backlight</p> <p data-bbox="631 1749 1250 1776">Screen sleep OFF、1MIN、3MIN</p> <p data-bbox="631 1839 1240 1866">Screen protector OFF、 Left、 Right</p>

8. Product parameters

Name	10.26 inch smart screen DVR player
Master	High-performance SOC
Wireless system	Wireless Apple <u>Carplay</u> , Wireless Android Auto
Screen	10.26 inches IPS screen, 1600*600 resolution
Storage expansion	SD ≤ 256G Class10
Wireless module	WiFi, Bluetooth, FM Transmitter module
Camera	Rear cameras
Speakers	2W speaker
FM Transmitter	Supported frequency band: 87MHz-108MHz
Reverse image	Automatic reversing video display
Working power	5-15W
Power	Less than 10W
Size	245×128×85mm
Weight	470g
Material	ABS/PC