3G Car DVR

User Manual

Version V19.01

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I. Product Introduction

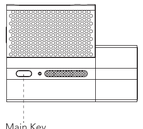
1. Package Contents

3G Cloud Dash Camera	x1
3M Stick Base Bracket	x1
Power Adapter Cable	x1
GPS Antenna	x1
Optional:	
Rear Camera	x1
Rear Camera extension Cable	x1

2. Product Description

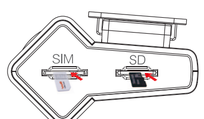
Main Key

❶ Video Record On/Off or Display Screen On/Off
❷ Reset / Restart (Press for 5 seconds to Reset mode. Press 10 seconds to Restart mode.)



SIM Card and Micro SD Card

Insert SIM Card and Micro SD Card as picture directed, Max support 32G Micro SD Card.

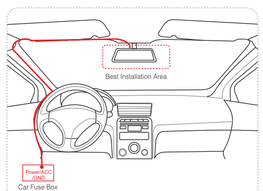


⚠**Note:** Insert SIM Card only the device is power off.

3. Installation Steps

❶ Insert the SIM Card and Micro SD Card into the Slot. (⚠**Note** the direction)

❷ Stick the base bracket onto the front windshield. (⚠**Note** the position)



❸ Connect the Power cable with 3G Cloud Dash Camera and Car power fuse box. (⚠**Note** the difference between Power Supply and ACC, GND is connected to the car metal part.)

II. APP Setting and Applications

1. APP Download and Installation

Please scan QR code by smart phone (iOS & Android), download and install APP "IMECAR".

iOS APP

Android APP

2. Main Interface

Open APP, when the device isn't connected, the main interface is as below picture:

FCC Warning
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.

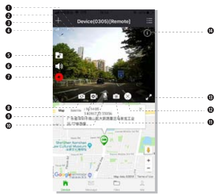
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate 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 interferenceto 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.

Radiation Exposure Statement
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 and your body.

A Good Driver

3.2 Preview

After connection, click the play button in the video preview window then it shows (as below image), the functions corresponding to the icons are illustrated as below:



❶ GPS Signal ❷ Micro SD Card Icon ❸ Cloud Server Icon
❹ SIM Card Signal ❺ Lock/Unlock Icon ❻ Sound Recording/Mute
❼ REC ON/OFF ❽ Front and Rear Camera Switch ❾ Video Record Button
❿ MIC ON/OFF ⓫ Take Picture Button ⓬ Stop Preview Button
⓭ Full Screen Switch Button ⓮ Message Prompt Button

Sound Recording/Mute: When recording, audio will be turned on by default. If do not need audio, you can click this button to close, then it will be mute video.

Lock/Unlock Icon: It's to set lock/unlock the video, the locked video will not be replaced by other video of Micro SD Card. (⚠ **Note:** The video will automatically locked when the vehicle collided violently.)

REC ON/OFF: Click REC button to start or stop recording. REC Icon blinking means recording. The video will be saved in Micro SD card and user can check the video from "Playback".

Front and Rear Camera Switch: When connecting rear camera, click the button to switch front and rear camera preview.

Video Record Button: Click the button for video record to save the video to the phone, user can check it from "Videos" of "Files".

Mic ON/OFF: Click the button to open or close the MIC

Take Picture Button: Click the button to save the current image to the phone, user can check it from "Images" of "Files".

Stop Preview Button: Click the button to stop previewing the real-time live view.

Full Screen Switch Button: Click it to change preview image into full screen.

4. Monitor

Enter Monitor, user can get the current GPS location information of the device.

❶ Access to the real-time image.
❷ Access to the real-time video, video of 5 / 10 / 30 seconds optional.
❸ User can set up voice broadcast, while enter text in the input box, then transmit to the device by voice broadcast.

5. Playback

Click "playback" on the main interface to check the files in the Micro SD card, like as below:

Video and image can be viewed separately which from front main camera or rear camera.

⚠**Note:** User can playback the video in both WiFi and Remote mode.

6. Track

Main Key

❶ Video recording stop /start or Display On/Off
❷ Reset / Restart (Press for 5 seconds to Reset mode. Press 10 seconds to Restart mode.)

7. Geo-Fence

Click "Fence" on the main interface, to access to the interface of setting fence, like as below:

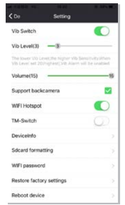
Click "Draw", to set up a fence in the corresponding area on the map, can set 5 fence mostly. When the car enter in or out of the fence area, there will be alarm message on the APP.

8. Message

Click "Message", user can view all the alarm message of the device, including Anti-theft alarm / Geo-fence alarm / Over-speed alarm.

9. Setting Menu

Click "Setting" on the main interface, then user can modify device parameter, like as below:



Vib Switch: To enable or close Vibration alarm. After close the Vib Switch, the device will not send Vibration alarm message.

Vib Level: To set collision strength for Vibration alarm, the lower the level, the more sensitive the vibration.

T-Card Record Voice: To open or close record sound

Volume: Adjust device volume.

TM-Switch: Time-Lapse Photography ON or OFF (After ACC off, Dash Camera record 1 frame per second, Support to record up to 24 hours)

Support Backcamera: To open or close rear Camera

WiFi Hotspot: ON or OFF

Device Info: Check device GPS information, Device IMEI number, Device version information.

SD Card Formatting: Format Micro SD Card

Restore Factory Setting: Yes / No

Self-Checking: Check the configuration of the device, Including Sim Card/SD Card/GPS/GSM Signal/Cloud /ACC.

Reboot Device: Yes / No

10. Files

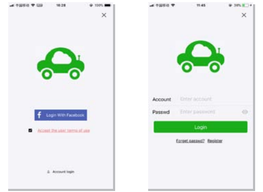
Click "Files" on the main interface, then you can view the files which saved in the phone, like as below:

Click the "select" button in the upper right corner, then user can delete the file.

11. User Center

11.1 User Login

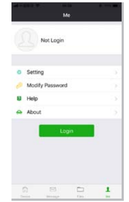
It requires to login the account for remotely connect. Two-ways login: ❶Loging with Facebook Account, ❷ Login with Registered Account. Like as below:



⚠ **Note:** Need to register the account if there is no account.
❶ Account to be numbers only, not less than 6 digital.
❷ Password to be 6 or 8 numbers and letters together.

11.2 Personal Center

Click "Me" to personal center.



Setting: To set related system parameters, for example: Set video resolution for WiFi and Remote preview.

Modify Password: To modify the password of the login account

About: To check the version information of the APP