

HALO1080 User's manual



HALO1080 English Manual

Thank you for purchasing the Motorcycle Camera HALO1080. This manual will go over how to properly use the camera and provide you with detailed product information regarding operation, precautions, and technical data.

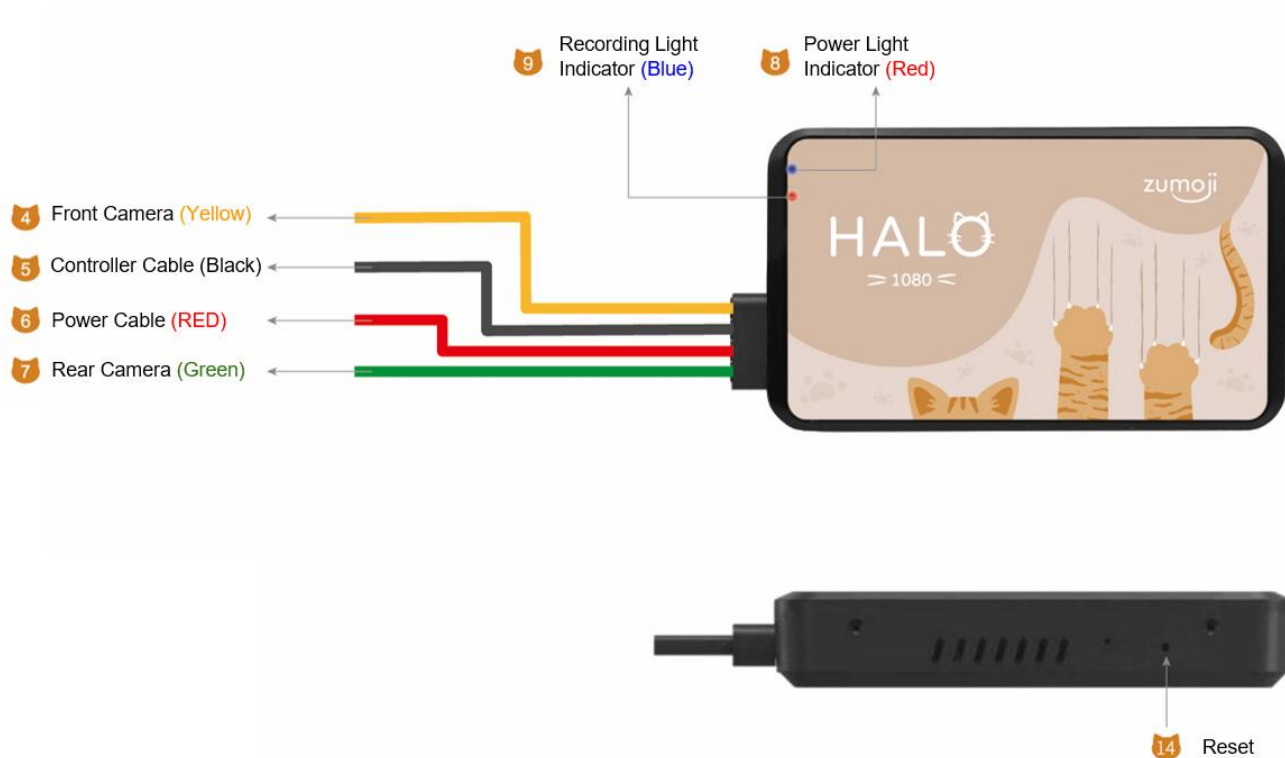
Please read this manual carefully.

Disclaimer

The dashcam is provided as is and the recording videos is only for reference, the final adjudication will be judged by the police officer.

- In order to ensure the integrity of the video, please use a genuine high-speed U1 memory card and format it regularly every 30/45 days.
- The terms and conditions are subject to change at any time without prior notice.

Product Structure





1. Record/Format Memory Card
2. Power
3. TF Card Slot
4. Front Camera (Yellow)
5. Controller Cable (Black)
6. Power Cable (Red)
7. Rear Camera (Green)
8. Power Light Indicator (Red)
9. Recording Light Indicator (Blue)
10. Snapshot Button
11. Recording Light Indicator
12. Lock File Button
13. MIC
14. Reset






Product Features

1. Dual Channel: FHD 1920x1080 30FPS
2. Auto White Balance Adjustment
3. Lens viewing field 150 degree
4. 7-in-1 wired controller included
5. Supports max. 128G Micro SD card
6. Wi-Fi connectivity to LOOKINGCAM APP
7. TS format to save the recording files in seconds

Wired Controller Lights Definitions

Functions / Color	Green	Red
Steady Light	Non-Recording	Abnormal Memory Card/ Abnormal Camera Signals
Slow Flashing	Recording	Memory Card Format Notification (Format Once Per Month)
Quick Flashing	Locking File	

Wired Controller (7 Functions)


Control System:	Function:
1.  Photo Snapshot:	Quick flash green lights.
2.  Format Memory Card	<ol style="list-style-type: none"> 1. Long press snapshot button till the controller starts flashing red. 2. Press the snapshot button again to format the memory card. After the format is done, the camera will auto start recording and green light is flashing. <p>Note: The system will resume recording if the second time snapshot button is not pressed.</p>
3.  Recording Indicator	<p>Recording: Green light keeps flashing.</p> <p>Non-recording: Steady green light.</p>
4.  Locking File Button	Short press the lock file button till the green light starts quick flashing, the current recording file will be locked until it stops flashing.
5.  MIC	Clear and comprehensive audio recording.


6. Auto Pop up Format Notification	Red light slow flashing (Once per month)
7. Abnormal Status Detection	Once detecting unreadable memory card or Improper Front/Rear Camera Signals, it shows steady red light

Product Specification

Resolution	Dual FHD1080P 30fps
Viewing Field	Dual 150 Degree
Aperture	F 2.2
Camera IP Rating	IP 68
Video Format	TS
Photo Format	JPG
MIC Reception	From the wired remote controller
Memory card	Max. 128G Micro SD (U1) (Writing Speed 30MB/s Above)
Voltage / Electric Current	ACC Power Cable Input: 12-24V 2A Output: 5.0V 2.0A
Battery	Supercapacitor
Size	88 x 50 x 16 mm / 58g
Humid Adaptation / Temperature Adaptation	10%-80% /10~+65°C

Key Operation

1.  Power button: long press 3 seconds to turn on/off the camera.

2.  Recording/Formatting Memory Card:

Short press 3 seconds to start/stop recording.

Long press 5 seconds to format the memory card, with a quick flash on the remote control confirms successful formatting.

3.  Reset: Reboot/restore the system.

Installation

1. Hidden installation of the display and lens.

2. Connect the red cable to ACC Key-on (+), and black to GND.

3. Please use the full set of the cable and the camera, the car charger transforms the voltage from 12V-24V to 5V.

4. Adjust the lens angle when the installation is done.

5. The controller has built-in MIC, don't cover it when installation.

Insert Micro SD card


1. Insert the Micro SD card according to the indicated direction.

2. To remove the memory card, push the card in and the card should automatically pop out.

Note:

1. Please format the memory card when using a new card in this device for the first time.

2. Please use the U1 Micro SD card. (30MB/s above).

3.  Record/Format Memory Card: Long press 5 seconds to format the memory card (Recommend: manually format the memory car once per month to maintain the lifespan of the memory card).

Pop Up Memory Card Format Notification

1. A notice to remind users to format the memory card. Default setting is 30 days.
2. Reminder methods:
 - (1) **Red** Slow Flashing light on the wired controller.
 - (2) Pop-up Notification when connecting Wi-Fi to LOOKINGCAM APP.

Note:

Format the memory card regularly to extend the lifespan of the card and ensure the camera is recording stably.

Power On/Off & Auto Shut-Off

1. Long press to turn on/off the Camera.
2. The Camera is programmed to shut down automatically to save power; if the machine is not recording, it will automatically shut off.

Wi-Fi APP Operation

1. Scan the QR code to download the LOOKINGCAM APP.
2. Switch on the camera and Wi-Fi function (the Wi-Fi default setting is on).
3. Search the Wi-Fi name: HALO1080_xxxx., and enter the Wi-Fi password 12345678.
4. After the device is connected, you may now use the APP.

Please scan the QR code to download the APP,
or search LOOKING CAM on Google play/APP store.



iOS Looking CAM



Android Looking CAM

LOOKINGCAM APP Operation

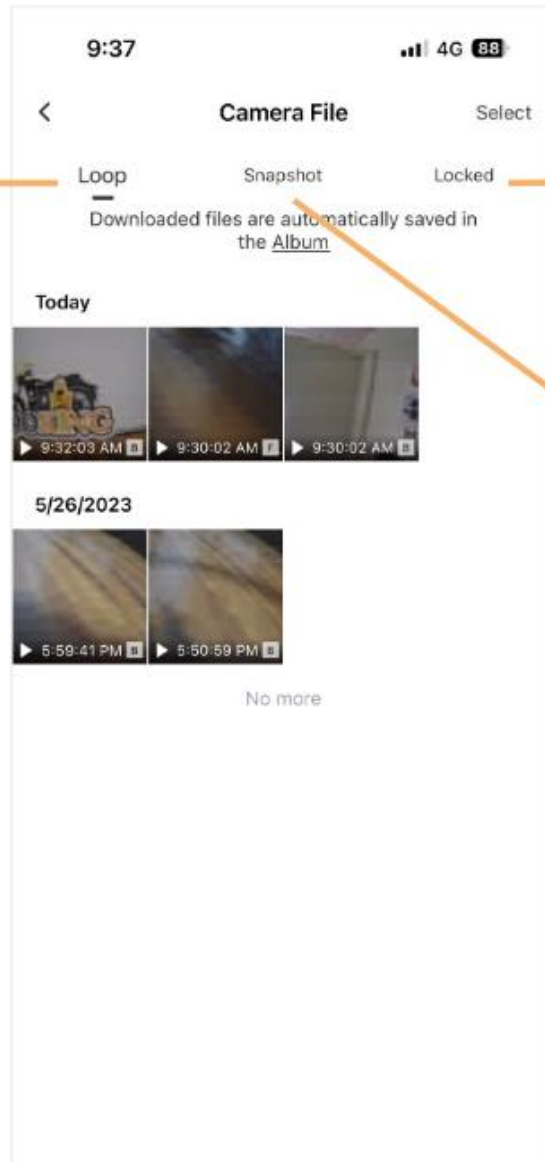
Downloaded videos are saved in APP album



Into camera main page

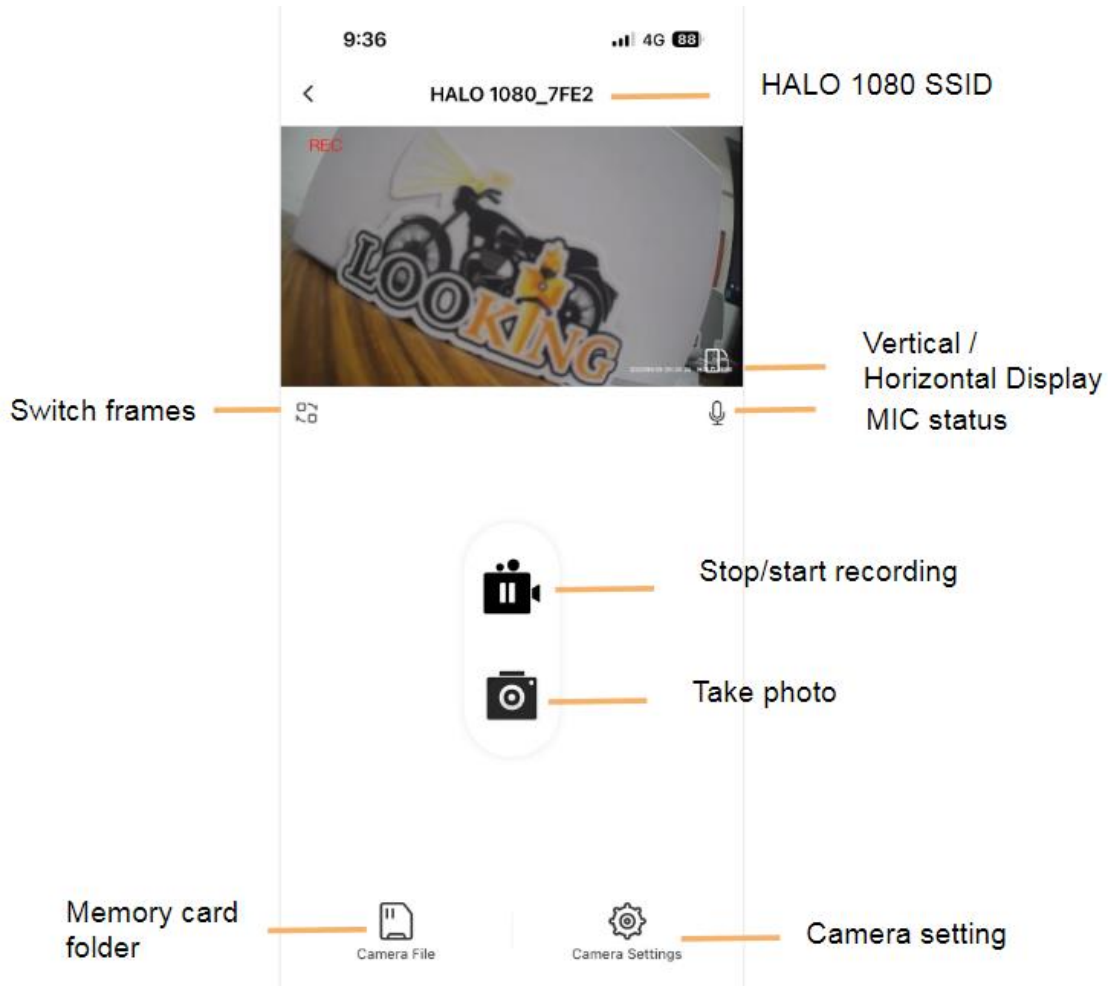
Feedback & APP setting

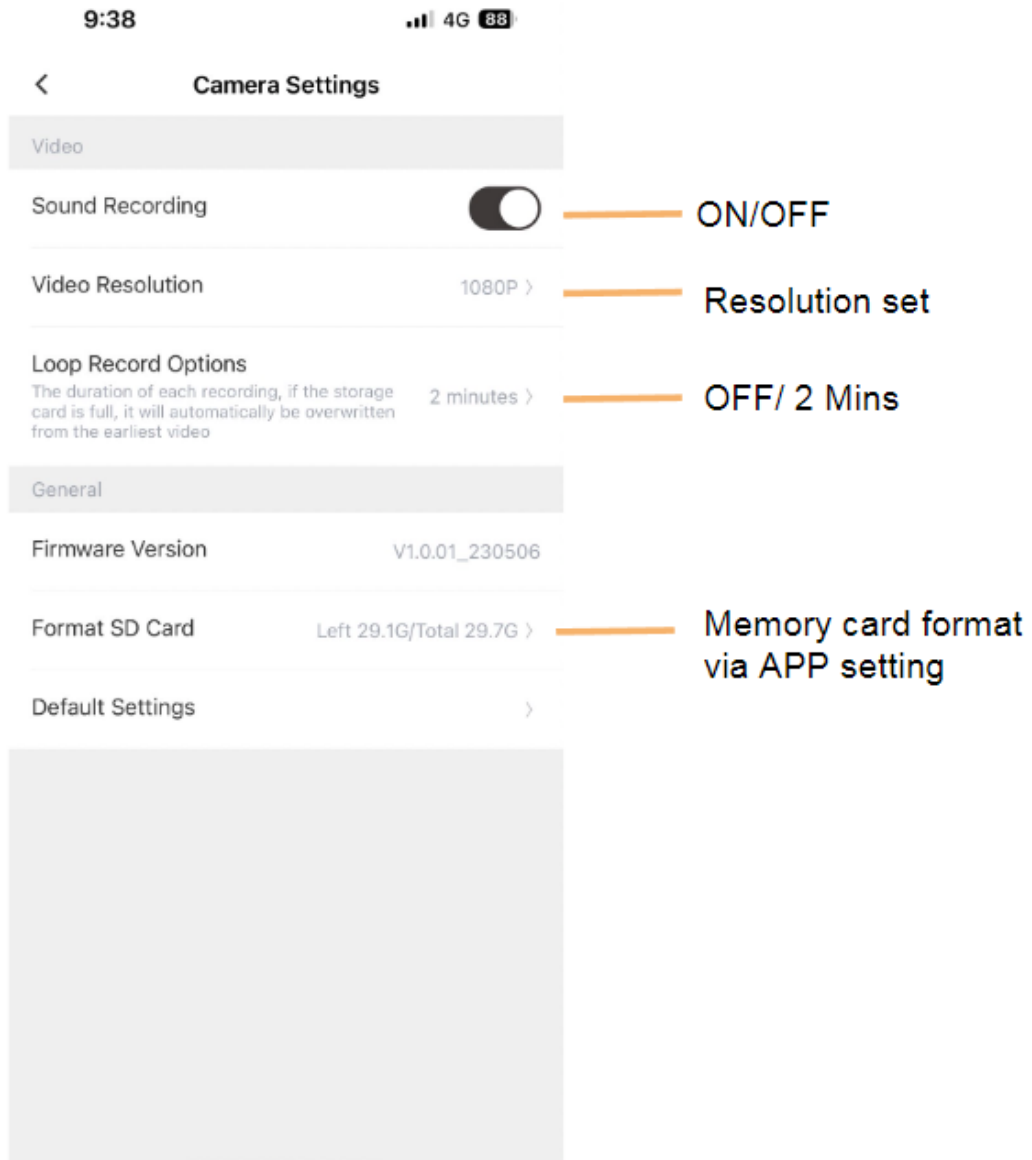
Downloaded videos



Downloaded locked videos

Downloaded photos





Problem Shooting

- Can't record: Check the memory card if there is enough space.
- Stop recording while riding: (1) Check the card if is U1 and with 30MB/s above. The card writing speed is required to this device. (2) Check the loop recording is on or not.
- "Wrong file" or "damaged file" showed: Check the memory card and format it (please use the camera to format the memory card not by PC). If the memory card has problem the file can't be saved properly.

- Fuzzy image: Check the camera lens and clean it.
- The image is shaking: (1) Check the lens bracket is fixed tightly. (2) Check the installation of the camera lens, if it's too closed to the coil and spark plug, it will have signal interference.

If you need any further assistance, please email to sales@lookingtaiwan.com.

THANK YOU!

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