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 Model: DR-H2

English 01-09

Federal Communications Commission (FCC) Statement

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.

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 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.

Warning: Changes or modifications made to this device not expressly approved by Shenzhen Zantao Technology Co., Ltd. may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Thank you for choosing Aukey DR-H2 Car DVR Recorder. Please read this manual carefully and keep it in a safe place for future reference. If you need any assistance, please email us at support@aukey.com with details.

Package content

- Aukey DR-H2 HD Vehicle Traveling Date Recorder
- Power and Video Cable
- Car Charger Cable
- User Manual

Product Diagram

1. Mute button
2. Up button
3. Down button
4. Menu button
5. Power button
6. Video indicator
7. Power indicator
8. Camera
9. TF card slot
10. Video out
11. Reset button

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Cable Connection

1. DVR Connector
2. Back - Ground
3. Yellow - Power 12V
4. Red - ACC
5. AV Out - Connect with navigator unit or don't use

Car Charge Cable

1. Car charge
2. DVR Connector (Note the direction of the shot)

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DVR Installation and Wiring

1. Make sure your car is turned off during the entire installation process.
2. Insert TF Card into the DVR (32 MB or Class 6 and above, up to 32 GB).
3. Using the 3M adhesive tape to fix the DVR on the appropriate location on the inside of your windshield. Ideal location is near the back of your rear mirror, so the DVR has a good camera view and does not obstruct your own view of the same lens.
4. **Cable Option 1 - Car Charger:** Power the DVR using included car charger cable. If you are unfamiliar with the inside of your vehicle, please choose the car charger connection!
5. **Cable Option 2 - Wiring to battery:** Please refer to cable connection diagram. If you are not comfortable with wiring the cable inside your vehicle, please ask a professional automobile electrician to complete the installation and wiring.

The fuse box connecting wire installation

1. Choose the optimal installation position, avoid blocking your vision. Ideally place behind the rear mirror.
2. The wiring cable can run through the edge of your windshield (like the read dashed line), and connect to the DVR through the DVR connector.
3. Put the cable through gaps in your car's pillar, peel off the outside and seal with adhesive tape.
4. The cable runs to the area between car door and the fuse box. And goes inside through the fuse box.
5. Turn off the vehicle when connecting the wire. Use multimeter to find the positive wire, and use ignition to find the ignition wire.

(Note: the fuse box location may vary depending on your car make and model)

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The Output Insulation Site

Wiring Way

Red ACC

Yellow Constant

Blue/Green Earth

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Control Buttons

Mute button	Mute/un-mute during video recording Switch between modes when not recording
Up button	Navigation
Down button	Navigation
Menu button	Lock (select) current video Enter menu setting in standby mode
Power button	Start / Stop recording Long press to turn the DVR on/off

Specifications

Lens	170° wide angle lens
Video sensor	12 million pixel
Video quality	Max 1080p / 30 fps
Video output	Single RCA connector
TF card	Minimum 8 GB, up to 32 GB
Video mode	Automatic / Cycle / motion detection
Power supply	12V
Power Control	Manual / Power with Ignition

Mobile APP

The DVR can be controlled via mobile APP. This allows you to operate the DVR from your mobile phone or tablet device. Scan the QR code to download the mobile APP.

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DVR APP Guide

1. Confirm you scan the following QR code to download and install the DVR APP.
2. When the DVR is powered on, open the Wi-Fi setting on your smartphone. Search and connect with "CarDV-WiFi". Password is "123456789".
3. Once connected, open the APP. You can select language by tap on the top right option.
4. Tap on Camera Control to enter Camera Settings. You can set parameters for the camera.

Android version

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5. Tap on Camera Preview to enter live camera view. (Note: In order to maintain video fluency, the video resolution on your device is lower than the video recorded by DVR). Stop video recording to take requests.
6. Tap on Camera File Browser to view recorded video files. SAVE will download the video to your device. DELETE will remove the video from TF card storage. OPEN will play the video (slow a few seconds for streaming).
7. Tap on local album to view videos that has already been downloaded onto your device. Select OPEN to play the video or DELETE to remove video from your device.

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Customer Support

If you need any assistance or support, please email support@aukey.com with details. We will answer your email within 24 hours. We will do our best to provide you with a viable solution.

Warranty

We warrant this device for **24 MONTHS** from the date of its original purchase. If the device fails due to manufacturing defect, please contact seller directly to initiate return and warranty process. Please do not return the product without seller / Aukey authorization.

Statement

We can only provide after sale service for products purchased directly from Aukey or Aukey authorized distributor. If you have purchased from a different seller, please contact them for any exchange or request.

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