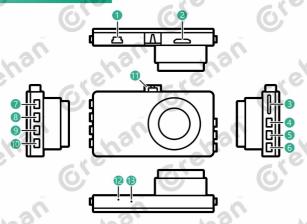
# **Crehan**

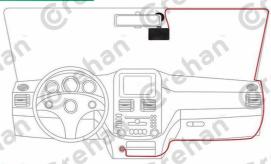
Quick Start Guide Owner's Manual DC-LLJ-YL658-D3 Grehan Grehan Grehan Grehan Grehan Grehan Crehan Crehan Grehan Grehan

## **Device Layout**



- **1** USB Port: Battery charging & power supply
- Micro HDMI Port
- Micro SD Card Slot
- 4 UP Button: Press to navigate UP through options in settings
- M Settings: Press to enter and exit settings
- **DOWN Button:** Press to navigate down through options in settings
- OK (Confirm) Button: Press to confirm a selection while in settings
- 8 Mode Button: Press to switch to Video Recording Mode, Photo Shooting Mode and Playback Mode
- ⑤ Semergency Lock Button
- 10 10 Power On/ Off Switch: Press and hold to turn the device on or off
  - Bracket Slot
  - Reset Button
  - Microphone

## Installation



#### Wiring the charger cable

- 1. Hide the charger cable into the car front panel, as the above picture showed.
- Connecting the charger to the car's 12V DC outlet. Be sure to connect only the Corehan approved charger designed and supplied specifically for using with the device.

#### Attaching the front camera to the window mount

- 1. Clean windshield before install the camera bracket.
- Attach the camera bracket on window mount and install the camera with bracket. Make sure that the dash cam placed do not obstructs your view of the road ahead.



Do not attach the bracket sucker across the shading. Otherwise the camera will FALL OFF easily.





## Micro SD / TF Card Installtion

For reliable operation, we recommend to use a Class  $10 \, \text{Micro} \, \text{SD} \, / \, \text{TF} \, \text{card}$  with a capacity of 8GB, 16GB or 32GB.

Card Capacity	1080P 30FPS	<b>720</b> P <b>30</b> FPS
8GB	approx 80min	approx 120min
16GB	approx 160min	approx 240min
32GB	approx 320min	<sub>approx</sub> 480min

#### Insert or remove a micro SD / TF card



- Insert a micro SD / TF card with the gold contacts facing the screen side of dash cam D3. Push the card until it clicks into place.
- To remove the micro SD / TF card, gently push its top edge inward until it clicks, and then pull it out of the slot.



Do not insert or remove the micro SD / TF card when dash cam is powered on, which may damage the card.

#### Format micro SD / TF card before use

Format the micro SD / TF card before use with either the dash cam or a computer. To use dash cam D3 to format a card:



- For a 64GB micro SD /TF card, use a computer to format with FAT 32 file system before using.
- It is recommended to format the card after every time that videos and images are transferred to a computer.

## The Battery

#### Charge the battery

Plug the charger into the car cigarette lighter and connect the charger with dashcam D3 to charge the battery of dashcam.

- Battery is mainly used to save files in emergency. Please always connect the dashcam to external power while it is in use.
- When dashcam detects no power supply, it will automatically power off after 5 seconds. To turn on the device again, you will need to do so manually by pressing the ON / OFF button.
- If the battery is completely discharged, the dashcam will not turn on immediately when the charger is connected. Allow a depleted battery to charge for a few minutes before attempting to turn on the device



- -The device can be used while it is charging, although it may take longer to fully charge the battery.
- The dashcam can be used while it is charging, although it may take longer to fully charge the battery.
- If the dashcam receives an unstable power supply while charging, the screen may not function properly. If this happens, unplug the charger from dashcam.
- While charging, the device may heat up. This is normal and should not affect the devic's performance or lifespan.



The maximum working temperature of D3 is  $155^{\circ}F$  ( $70^{\circ}C$ ). It's recommend to remove the dashcam when parking the car under high temperature in summer outdoors.

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## Warning

# Failure to comply with safety warnings and regulations can result in serious injury or death.

- Do not use damaged power cords or plugs, or loose electrical sockets.
- Do not touch the car charger with wet hands or disconnect the charger by pulling the cord.
- Do not use a bent or damaged car charger.
- Do not use your device while it is charging if you have wet hands.
- Do not short-circuit the charger or the device.
- Use only manufacturer-approved batteries, chargers, accessories, and supplies.
  - Using generic chargers may shorten the life of your device or cause the device to malfunction. They may also cause fire or cause the battery to explode.
  - Use only the manufacturer-approved charger specifically designed for your device. Using an incompatible charger can cause serious personal injury or damage to your device.
  - Corehan cannot be responsible for the user's safety when using accessories or supplies that are not approved by Corehan.
- Do not drop the charger or device, or subject them to impact.
  - Never crush or puncture the device.
  - Never dispose of the device in a fire.
  - Never place the device in or on heating devices, such as microwave ovens, stoves, or radiators. The device may explode if overheated. Follow all local regulations when disposing of a used device.
  - Avoid exposing the device to high external pressure, which can lead to an internal short circuit and overheating.
- Protect the device and charger from damage.
  - Avoid exposing your device to excessive cold or heat. Extreme temperatures can damage the device and reduce the charging capacity and life of your device.
  - Do not allow children or animals to bite or chew the device. Doing so can result in fire or explosion, and small parts can be a choking hazard. If children use the device, make sure they use the device properly.
  - Never use a damaged charger.
- Do not handle a damaged or leaking lithium ion (Li-lon) battery.

#### **About This Manual**

This user manual describes the device's functions and features in detail. Please read this manual before using the device to ensure safe and proper use. Note that all descriptions included here are based on the device's default settings.

- Images and screenshots may differ in appearance from the actual product.
   Content may differ from the final product or from software provided by service providers, and is subject to change without prior notice.
- For the latest version of this manual, refer to the Corehan official website at www.corehan.com
- Available features and additional services may vary by device and software.
- Corehan is not liable for performance issues or incompatibilities caused by failure to install the device as stated in this manual. Attempting to customize the installation may cause the device or applications to work improperly, which may result in device malfunctions and data corruption or loss. These actions are violations of your Corehan agreement and will void your warranty.
- Default applications that come with the device are subject to updates and
  possible discontinuation of support without prior notice. If you have questions
  about an application provided with the device, contact us via the email address
  from our website www.corehan.com

## **Icons on Screen**

## Video Recording Mode

0 0	-0
ns on Screen	eha.
o Recording Mode	
Video recording mode	Battery level
1080FHD Video resolution	Battery charging
♠ Loop recording	Microphone on
Motion detection	Microphone off
Hight (wide) dynamic range	Motion dectecting (Yelow)
« <u>→</u> » G-sensor	Recording (Red)
Parking monitor	Emergency lock mode
SD card inserted	(a)

## **Photo Shooting Mode**

Photo shooting mode 2MHD Photo resolution Anti-shaking on Anti-shaking off

## Playback Mode



## Specification

Speci	fication	han han	han
	6	er er	(e)
	Image Sensor	3Mp CMOS	
	Lens	Fixed-focus F1.8 F=2.68	-0
10	CPU	Novatek NT96658	Ma.
".C.	Screen LCD	3 inch with TFT LCD	e,
(O)	Viewing Angle	Maximum 170 degree	7
	Audio	Build-in microphone and speaker	
	Memory Card	Class 6 or above, up to 64GB	20
reh	Video Resolution	1920×1080P 30FPS, 1280×720P 30FPS, 848×480P 30FPS, 640×480P 30FPS	cho
(O,	Video Format	MOV	7
	USB	Mini USB port, usb 2.0	
	HDMI	Mini HDMI port	20
G'er	Language	English, Chinese, French, Spanish, Portuguese, German, Italian, Russian, Japanese	cha
	G-sensor	Supported	
\ <u></u>	High Dynamic Range	Supported	Man
"e"	Date Stamp	Supported	·6/1
6	Loop Recording	Supported	
	Battery	300mAh 5V rechargeable lithium ion battery	Ö
100	Working Temp.	15 °F ~155°F (-10 °C ~70°C)	M3/
O'Lell	©,	120,6	el.
	20	20 20	20

## **Basic Operation & Mode Switch**

#### Turning the D3 ON and OFF

- 1. Press and hold the button for a few seconds to turn on D3. To turn off the D3, press and hold the button for a few seconds again.
- 2. Camera switch on and off automatically
  - When you car starts up and the charger connect with 12V DC power supply, the camera switches on automatically.
  - Camera switches off automatically after car flameout for out of charging power supply.



If **Parking Monitor** is enabled, the device would starts up automatically when detecting vibration.

#### Video recording mode

- When device in Video Recording Mode and start video recording, there is a red dot flashing on the top left corner of screen.
  - In Video Recording Mode:
  - The button ois available for switching off the device.
  - The button is available for being out of or continued Video Recording.
  - The buttons 🕽 & 🕒 are available for camera zooming in and out.
  - The button is available for geting into Emergency Lock Mode.
  - The button M is available for switching microphone on or mute.
  - The button is unavailable.
- 2. Get into or get out of Video Recording
  - Charging or switching on D3, it gets into Video Recording Mode automatically after 2 seconds with no operation.
  - Press the 🔞 button once to get out of video recording. Press the 🔞 button again to get into video recording mode and start video recording.



If **Montion Detection** is enabled, the device would get into Video Recording automatically by detecting a change on monitor. And would get out of Video Recording automatically by detecting no motion/everthind stay on monitor.

For more infomration, please refer to the section of Montion Detection.

## **Basic Operation & Mode Switch**

#### Photo shooting mode

- 1. Switching on or charging the device, and press abutton once to get into Photo Shooting Mode.
  - If the device in Video Recording Mode, you have to press button to get out of Video Recording Mode, and press button once to get into photo mode.

#### 2. In Photo Shooting Mode:

- Press w button to take photo.
- Press or buttons to zoom in or out.
- Press M button to get into settings of Photo Shooting Mode.
- Press button to switch to Playback Mode.

#### Playback mode

- 1. Switching on or charging the device, and press a button twice to get into Playback Mode.
  - If the device in Video Recording Mode, press button to get out of Video Recording Mode, and press button twice to switch to Playback Mode.

#### 2. In Playback Mode:

- Press or buttons to select the video you are going to play.
- Press of button to start video playing, press the button again to pause video playing.
- Press M button to get into settings of Playback Mode.
- Press button to stop video playing.
- When in video playing, press and to adjust the volume.

#### **Emergency lock mode**

- 1. In video rerording mode, press button at o get into Emergency Lock Mode.

  There is a KEY icon on top of screen when the device in Emergency Lock Mode.
- The videos recoreded under emergency lock mode can not be deleted in loop recording.

The emergency video recording files save in named "RO" document of memroy card automatically.

#### Resolution

#### Recommend setting: 1080FHD

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press on to get into Resolution option
- 4. Press the or ato make your selection and press of to confirm.
- 5. Press M to exit Resolution.

#### Loop recording

#### Recommend setting: 3 Minutes

With Loop Recording Mode enabled, the device will continuously erase older video as it records new video, keeping only the images captured over a userselected time range. All video older than this range will be replaced with new video. (Note: any locked video files on the memory card will remain protected, and will not be automatically deleted during Loop Recording.)

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the Loop Recording option.
- 4. Press to get into Loop Recording option
- 5. Press the or to make your selection and press to confirm.
- 6. Press Mto exit Loop Recording.

### HDR (High/Wide Dynamic Range)

#### Recommend setting: ON

With HDR enabled, this feature automatically adjusts exposure settings to improve recording quality in particularly bright or dim environments, providing balanced lighting and clearer recorded video.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the HDR option.
- 4. Press to get into HDR.
- 5. Press the for to make your selection and press to confirm.
- 6. Press M to exit HDR.

#### **Motion detection**

#### Recommend setting: OFF

With Motion Detection Mode enabled, the device would get into video recording mode automatically by detecting a movement on monitor. And would get out of video recording mode automatically by detecting being motionless/stayed on monitor.



The button is available for getting in or out of Video Recording when Motion Detection is enabled.

But the device still would get in or out of Video Recording automatically when detecting a movement or not on monitor.

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the Motion Detection option.
- 4. Press to get into Motion Detection.
- 5. Press the or to make your selection and press to confirm.
- 6. Press M to exit Motion Detection.

#### Record audio

#### Recommend setting: ON

To switch microphone on or mute in video recording. Enable this feature to record the audio in video recording mode.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the Record Audio option.
- 4. Press to get into Record Audio.
- 5. Press the or to make your selection and press to confirm.
- 6. Press M to exit Record Audio.

#### Date stamp

You have the option to display the date and time in your videos. Note that the date and time stamp cannot be removed from video if this feature was enabled at the time of recording.

- 1. Press once to get out of video recording.
  - 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the Date Stamp option.
- 4. Press to get into Date Stamp.
- 5. Press the or to make your selection and press to confirm.
- 6. Press M to exit Date Stamp.

#### G-sensor

#### Recommend setting: Low

This feature acts as an accelerometer, measuring physical and gravitational forces acting on the camera itself. In the event that such forces are detected, the device will perform an automatic file lock.



Locked video files cannot be erased during Loop Recording, they remain on the memory card until manually deleted or the card is reformatted

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the G-sensor option.
- 4. Press on to get into G-sensor.
- 5. Press the or ato make your selection and press to confirm.
- 6. Press M to exit G-sensor.

#### **Parking monitor**

With Parking Monitor Mode enabled, the device would detect vibration after power off. If it detets a vibration, the device would switch on automatically, get into video recording mode. After recording a 20-second video, device switches off automatically.

 If the battery in device is out of power, device can not switch on automatically even enable Parking Monitor. As there is no charging power when the car is off.



- If Motion Detection is enabled, the device would switch on when detecting vibration, but would not get into video recording mode, unless it detects a movement on monitor.
- The videos recoreded under Parking Monitor has been lock, and can not be deleted in Loop Recording.

- 1. Press once to get out of video recording.
- 2. Press Monce to enter the settings of Video Recording Mode.
- 3. Press or button to navigate to the Parking Monitor option.
- 4. Press to get into Parking Monitor.
- 5. Press the or to make your selection and press to confirm.
- Press M to exit Parking Monitor.

#### Capture mode

With this feature you can set a timer for automatically capturing images.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Capture Mode option.
- 5. Press to get into Capture Mode.
- 6. Press the or ato make your selection and press to confirm.
- Press M to exit Capture Mode.

#### Resolution

This option allows you to set the pixel resolution for captured images.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Resolution option.
- 5. Press to get into Resolution.
- 6. Press the or △to make your selection and press ™to confirm.
- 7. Press M to exit Resolution.

#### Sequence

This feature allows you to capture a sequence of 3 quick photos with one button press.

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Sequence option.
- 5. Press nto get into Sequence.
- 6. Press the ☐ or △ to make your selection and press ™ to confirm.
- 7. Press M to exit Sequence.

#### Quality

This option allows you to set the quality level of captured images.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Quality option.
  - 5. Press of to get into Quality.
  - 6. Press the or ato make your selection and press to confirm.
  - Press M to exit Quality.

#### Sharpness

This feature will automatically enhance captured images for a clearer, more distinct picture.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Sharpness option.
- 5. Press on to get into Sharpness.
- Press the or ato make your selection and press to confirm.
- Press M to exit Sharpness.

#### White balance

#### Recommend setting: AUTO (for most situations)

This setting allows you to adjust the lighting balance for different environment.

- 1. Press once to get out of video recording.
- Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the White Balance option.
- 5. Press on to get into White Balance.
- 6. Press the or ato make your selection and press to confirm.
- 7. Press M to exit White Balance.

#### Color

This feature allows you to choose a color effect for captured images.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Color option.
- Press on to get into Color.
- Press the or to make your selection and press to confirm.
- Press M to exit Color.

#### ISO

#### Recommend setting: AUTO

This setting enables you to adjust the camera's sensitivity to light when taking photos. The higher the number, the greater the light sensitivity.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
  - 4. Press or button to navigate to the ISO option.
- 5. Press on to get into ISO. 6. Press the gor a to make your selection and press to confirm.
- Press M to exit ISO.

#### **Exposure**

#### Recommend setting: +0.0

This setting allows you to adjust the brightness level of captured images.

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Exposure option.
- Press to get into Exposure.
- Press the for △ to make your selection and press ™ to confirm.
- 7. Press M to exit Exposure.

## Anti-shaking

This feature enables the image stabilizer function to reduce blurring of captured images.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 3. Press monce to enter the settings of the Anti-shaking option.
  - 5. Press to get into Anti-shaking.
  - 6. Press the or △ to make your selection and press ™ to confirm.
  - 7. Press M to exit Anti-shaking.

#### Date stamp

You have the option to display the date and time in your captured pictures.

- 1. Press once to get out of video recording.
- 2. Press once to get into Photo Shooting Mode.
- 3. Press Monce to enter the settings of Photo Shooting Mode.
- 4. Press or button to navigate to the Date Stamp option.
- 5. Press to get into Date Stamp.
- 6. Press the or to make your selection and press to confirm.
- 7. Press M to exit Date Stamp.

## **Settings of Playback Mode**

#### Delect

The option to delete the recording files.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press twice to get into Playback Mode.
- 3. Press Monce to enter the settings of Playback Mode.
- 4. Press or △ button to navigate to the Delect option.
- 5. Press on to get into Delect.
- 6. Press the or to make your selection and press to confirm.
- Press M to exit Delect.

#### **Protect**

You have the option to lock the recording files to avoid to be deleted in Loop Recording, or unlock the recording files.

The procedure to set the recording resolution:

- 1. Press once to get out of video recording.
- 2. Press once to get into Playback Mode.
- 3. Press Monce to enter the settings of Playback Mode.
- 4. Press or button to navigate to the Protect option.
- 5. Press to get into Protect.
- 6. Press the or ato make your selection and press to confirm.
- 7. Press M to exit Ptotect.

#### Slide show

The option to set the period of automatic presentation of recording files.

- 1. Press once to get out of video recording.
- 2. Press once to get into Playback Mode.
- Press Monce to enter the settings of Playback Mode.
- 4. Press or button to navigate to the Slide Show option.
- 5. Press to get into Slide Show.
- 6. Press the or △ to make your selection and press to confirm.
- 7. Press Mto exit Slide Show.

## **System Settings**

#### Date/Time

The option to set the device's time and date.

The procedure to set the recording resolution:

- 1. Press M twice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Date/Time option.
- 3. Press on to get into Date/Time.
- 4. Press the or △ to make your selection and press ™ to confirm.
- 5. Press M to exit Date/Time.

#### Car No. stamp

The option to set car plate number in device.

The procedure to set the recording resolution:

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Car No. Stamp option.
- 3. Press on to get into Car No. Stamp.
- 4. Press the or to make your selection and press to confirm.
- 5. Press M to exit Car No. Stamp.

#### Auto power off

When enabled, this option allows the device to shut down automatically if Recording Mode is not engaged.

The procedure to set the recording resolution:

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Auto Power Off option.
- 3. Press to get into Auto Power Off.
- 4. Press the or △to make your selection and press to confirm.
- 5. Press M to exit Auto Power Off.

#### Beep sound

This setting allows you to turn the device's button sound effect on or off.

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Beep Sound option.
- 3. Press on to get into Beep Sound.
- 4. Press the or △ to make your selection and press ™ to confirm.
- 5. Press M to exit Beep Sound.

## **System Settings**

#### Language

The option to set the device's language.

The procedure to set the recording resolution:

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Language option.
- 3. Press on to get into Language.
- 4. Press the or △ to make your selection and press ™ to confirm.
- 5. Press M to exit Language.

#### Frequency

#### Recommend setting: 60Hz

This option should be set according to the power supply specification used in your country or geographical region (U.S. users should select the "60Hz" option).

The procedure to set the recording resolution:

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Frequency option.
- 3. Press to get into Frequency.
- 4. Press the or ato make your selection and press to confirm.
- Press M to exit Frequency.

#### Screen saver

#### Recommend setting: 30 Seconds

Select a time duration for the screen to stay lit after recording starts. Press any keys to lit up screen when in screen savr mode.

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Scren Saver option.
- 3. Press on to get into Screen Saver.
- 4. Press the ♥ or △ to make your selection and press <sup>®</sup> to confirm.
- Press M to exit Screen Saver.

## **System Settings**

#### **Format**

This setting is formating the data in memory card.

The procedure to set the recording resolution:

- 1. Press M twice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Format option.
- 3. Press to get into Format.
- 4. Press the or △ to make your selection and press ™ to confirm.
- 5. Press M to exit Format.

#### **Default setting**

Performing this operation will reset all of you device's settings to their orginal values.

#### Note: any user-customized setting will be lost.

The procedure to set the recording resolution:

- 1. Press Mtwice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Default Setting option.
- 3. Press to get into Default Setting.
- 4. Press the or ato make your selection and press to confirm.
- 5. Press M to exit Default Setting.

#### Version

Check the firmware version, reference for firmware updating.

- 1. Press M twice to enter the System Settings in any mode.
- 2. Press or button to navigate to the Version option.
- 3. Press on to get into Version.
- 4. Press the or ato make your selection and press to confirm.
- Press M to exit Version.

## Firmware Update & Trouble Shooting

#### Firmware update

The following procedure will allow you to use the <a href="www.corehan.com">www.corehan.com</a> to update firmware for your D3 dashcam cam. This is necessary for enabling all available features on your device.

- 1. Download the firmware file to your computer.
- 2. Unzip the file.
- 3. Format your memory card in your computer (or unit).
- 4. Copy the file to the root of your memory card.
- 5. Insert the memory card into camera.
- 6. Power camera on (make sure the camera is in charging with power).
- 7. The camera will update automatically. The screen will stay off but the status light will light up, it will take 30-60 seconds.
- 8. (Important) After updating, format the memory card, or the device would get into the procedure of firmware update in everytime switching on.

#### **Trouble shooting**

If you encounter any problems can not be solve on product using, please log in our website <a href="https://www.corehan.com">www.corehan.com</a> trouble shooing steps section to find the solution for your question.

We keep collecting and answering all the questions from our customer's feedback.

You also can contact us by email: <a href="mailto:service.amazon@corehan.com">service.amazon@corehan.com</a> for further technical supports.

# @rehan

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