

**V5 5K WiFi EIS Anti-shake Action
Camera 30m Waterproof Dual Screen
Sports Camera**



Cautions

This is an ultra HD action camera, It is normal for the housing to exert heat under use.
Don't expose the product directly to high temperatures over 45°C.
Please properly protect the lens and screen of the camera after using it.
Keep it safe from falling and dropping.

Keep it distance from any strong magnetic interference objects like electrical machines
to avoid strong radio waves that might be damaging the product and affect the sound or
image quality.

In case of overheating, unwanted smoke from the device, unplug it immediately from the
power outlet to prevent hazardous fire.

Keep it safe from children while on charge.

Stored the device in a cool, dry and dust free location.

Do not modify the camera in any way,if the camera has been detached,the warranty will
be void.



1. Front screen



- 2. Charging indicator light
- 3. Working indicator light
- 4. Back screen



- 5. UP button
- 6. DOWN button



- 7. USB port / HD out
- 8. Micro SD card slot / HD out
- 9. HDMI port / HD out

Button operation instructions

Power / Mode / Return Button

Press and hold seconds on the Power Button to power on/off.

Verify the camera is in Video / Photo Mode, press shortly to switch between Video Mode and Photo Mode.

In the Mode-Switch Mode/Setting Mode/playback Mode, press shortly to exit / return to the previous option.

Shutter / OK Button

Verify the camera is in Video Mode, Press shortly the OK Button to start / stop recording video.

Verify the camera is in Photo Mode, Press the OK Button to take a photo.

Verify the camera is in Video / Photo Mode, Press and hold the OK Button seconds to enter Mode-Switch Mode.

In other Mode, press the OK button to select the desired option.

UP /Wi-Fi Button

Verify the camera is in Video / Photo Mode, Press and hold the Up Button seconds to turn on Wi-Fi, press the Up Button again shortly to turn off Wi-Fi.

Verify the camera is in Video / Photo Mode, Press shortly the Up Button to Playback Mode, Press shortly the Up Button again to exit.

In Video/Photo Playback interface, short press the up button to switch to the previous file.

In Setting Mode, press the up button to Switch options up.

Down / Screen Switch / Setting Button

Verify the camera is in Video / Photo Mode, Press and hold the Down Button seconds to enter Setting Mode.

Verify the camera is in Video / Photo Mode, Press the Down Button shortly to switch between front and rear screens..

In Video/Photo Playback interface, short press the Down button to switch to the previous file.

In Setting Mode, press the Down button to Switch options down.

Getting Started

To capture video and photos, you need a micro SD card (sold separately).

Storage/Micro Cards

We strongly recommend to use the branded memory cards purchased from regular channels for maximum reliability and stability during recording and in high vibration activities.

- UHS-III rating at least for 4K Video resolution
- Capacity up to 128GB (FAT32)

Tips:

- Please format the micro SD,micro SDHC and micro SDXC memory card on the camera before using.
- Please insert the memory card in the correct way. If not , the card slot may be damaged in the wrong way.
- To keep your micro SD card in good condition, reformat it on a regular basis.
- Reformatting erases all of your content, so be sure to offload your photos and videos first.
- Don't place your Micro SD card near strong magnetic objects to avoid data error or loss.

POWERING ON+OFF

To Power On:

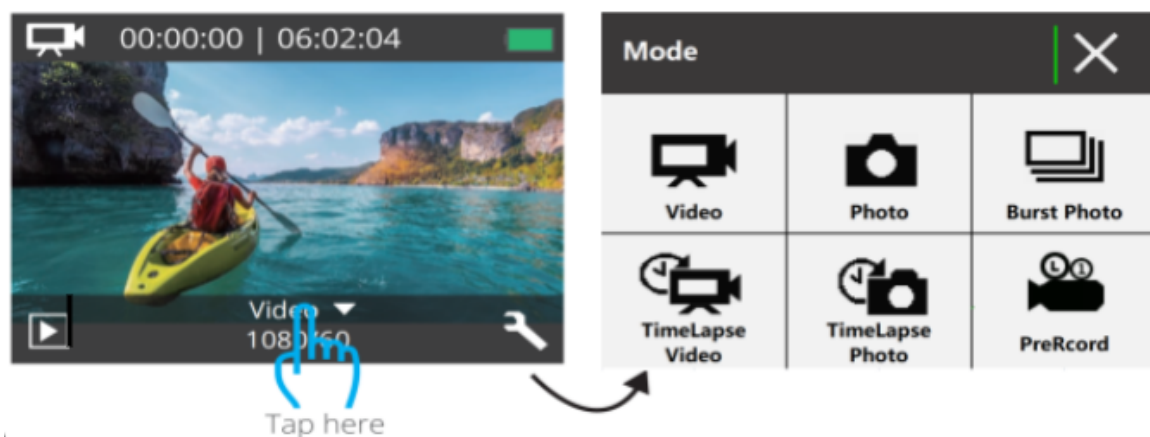
Press and hold the Mode button for three seconds. The camera beeps while the camera status light is on. When information appears on the LCD display or the camera status screen, your camera is on.

To Power Off:

Press and hold the Mode button for three seconds. The camera beeps while the camera status light is off.

Overview of modes

There are 6 shooting modes: Video Mode, Photo Mode, Burst Photo Mode, Time Lapse Video Mode, Time Lapse Photo Mode and Prerecord Mode.



Video Mode

Video Mode is the default mode when you turn on the camera. In Video Mode, press Shutter button, the camera starts recording video. Press Shutter button to stop recording video.

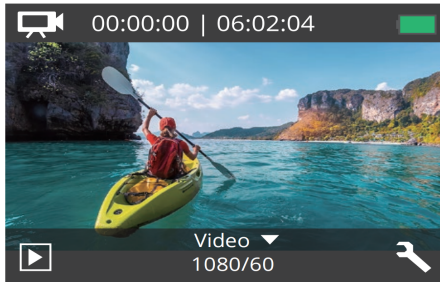
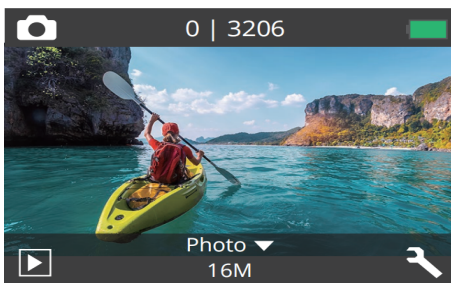


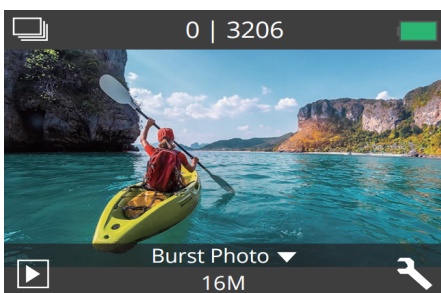
Photo Mode

Press the Mode button once to switch to Photo Mode after you turn on the camera. In Photo Mode, press Shutter button, the camera takes a photo.



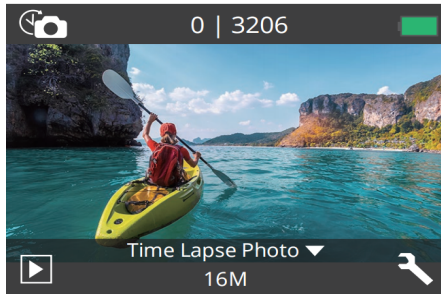
Burst Photo Mode

Press the Mode button twice to switch to Burst Photo Mode. In Burst Photo Mode, press Shutter button, the camera takes 3 photos per second.



Time Lapse Photo Mode

Press the Mode button several times to switch to Time Lapse Photo Mode. In Time Lapse Photo Mode, press Shutter button, the camera takes a series of photos at 2s/3s/5s/10s/20s/30s/60s intervals.

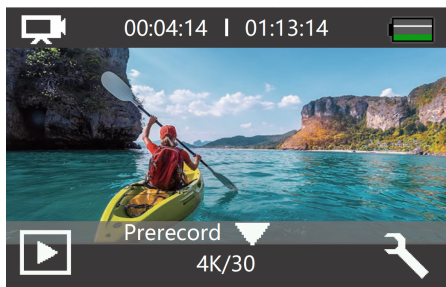


Prerecord Mode

After enabling prerecord, the camera can start recording videos from a few seconds before pressing the shutter button.

The prerecord function is very suitable for recording exciting moments of unexpected activities, such as fishing, etc

In Prerecord Mode, press the Shutter button, the camera will start recording video, press Shutter button again to stop recording video.



Video Mode

To record video, verify the camera is in the desired Video Setting option and set the desired video resolution.

To Start Recording:

To press the Shutter Button. The camera's blue Working Indicator will flash while recording.

To Stop Recording:

To press the Shutter Button again. The camera Working Indicator stops flashing to indicate recording has stopped.

Notes:

- FAT32 format Micro SD card stops recording when the storage of each file is over 4 GB and starts to record again on a new file.
- This camera automatically stops recording when the battery is out of power. Your video will be saved before the camera powers off. The video will not be saved, and even the video will be damaged, if the battery is taken out or loses power during recording.
- Due to the battery's characteristics and environmental temperature requirements, high temperatures can cause the battery to expand. In high temperature environments, especially in the summer, when you use this camera as a dash camera, we strongly recommend that you remove the battery and use the car power directly, but when the car's engine is turned off, the camera will immediately turn off, the date&time set and last video recorded will not be saved.
- This camera automatically stops recording when the SD card is full, if the looping record function is turned off.

Photo Mode

To capture a photo, verify the camera is in the desired Photo Setting option and set the desired photo resolution.

To capture a photo:

In Photo mode, press the Shutter Button. The camera will emit the camera shutter sound.

To capture Time-Lapse Photo series:

Verify the camera is selected in the desired Time Lapse Photo mode, Press the Shutter Button, The camera will trigger continuous shooting at the set interval and TL duration, the camera will emit shutter sound each time a photo is taken.

To stop Time Lapse Photo, Press the Shutter Button again.

To capture a Burst Photo series:

Verify the camera has selected the desired Burst Photo option, Press the Shutter Button, the camera will emit shutter sound each time a photo is taken.

To capture a Delay Timer Photo:

Verify the camera is selecting the desired Delay Timer option, Press the Shutter Button, the camera initiates countdown and emit shutter sound each time a photo is taken.

To capture a Long Exposure Photo:

Verify the camera has selected the desired Long Exposure option, Press the Shutter Button, the camera initiates BEEP and emit a shutter sound as soon as the photo is taken.

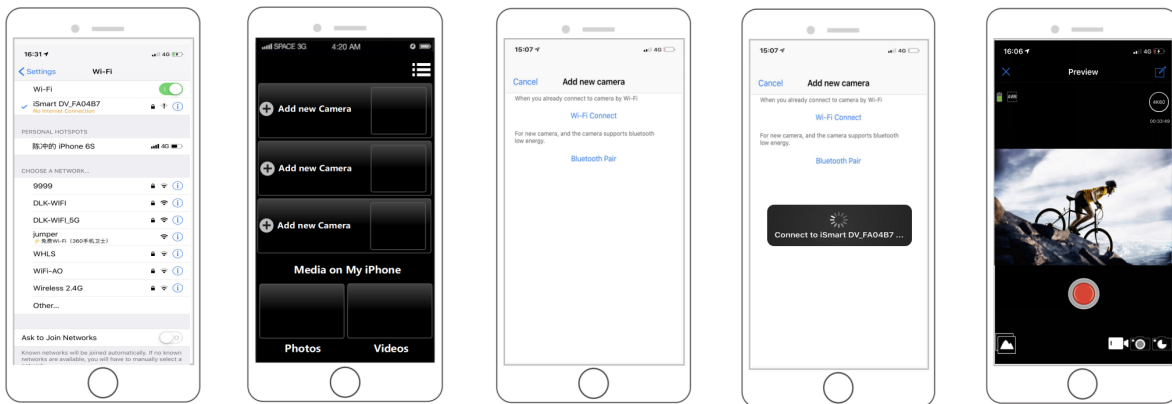
Connecting to the APP

The Wi-Fi App lets you control your camera remotely using a smart phone or tablet. Features include full camera control, live preview, playback and sharing of selected content and more.

Connect to the iSmart DV2 APP

1. Download iSmart DV2 app to your mobile device from the Apple App Store or Google Play;
2. Turn on the camera, then Verify the camera is in Shortcut Mode, tap the Wi-Fi icon to turn on Wi-Fi;
3. Turn on Wi-Fi Setting of your mobile device, connect to the Wi-Fi SSID “iSmart DV”;
4. Enter the password: “1234567890”;
5. Open the app “iSmart DV2” on your smart phone or tablet.
6. Tap “Add new camera”;
7. Tap “Wi-Fi Connect”;

Note: Press Up Button if you want to turn off Wi-Fi.



The iSmart DV2 App is compatible with smart phone and tablet listed below:

For Apple IOS

- iPhone6(plus),6s(plus),7 (above IOS12)
- iPhone Air & Mini (above IOS12)

For Android

- Android 4x Quad-Core devices (above Android 7.0)

Please Scan the following QR code to download and install “iSmart DV2” app to your phone:



For Google system



For Android in China



For IOS Device

To play back your video and photos on a computer, you must first transfer these files to a computer. Transferring also frees up space on your memory card for new content. To offload files to a computer using a card reader (sold separately) and your computer's file explorer, connect the card reader to the computer, then insert the memory card. You can then transfer files to your computer or delete selected files on your card. Note that you must use a card reader to offload photos or audio files.

Offloading Your Content to Smartphone

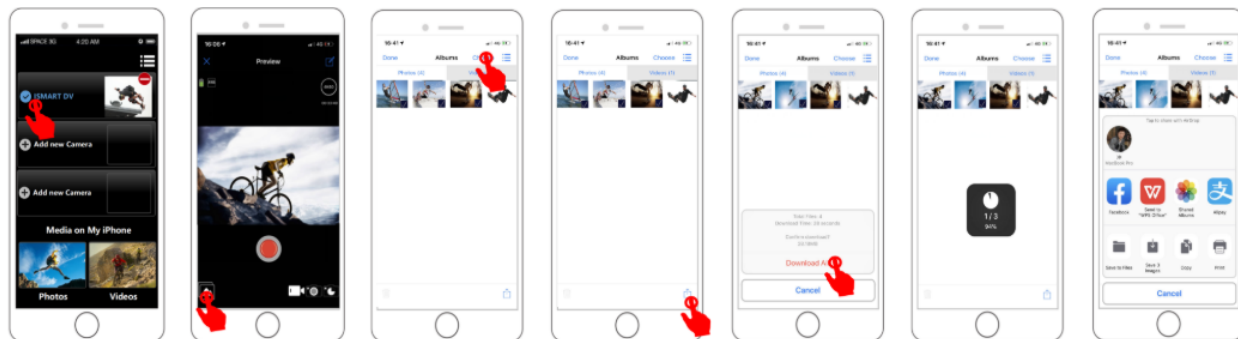
Open the “iSmart DV2” app.

Tap “Albums icon” at the left corner of the bottom screen.

Select files in “Photos” or “Videos” at the top of the screen.

Tap “Download icon” at the right corner of the bottom screen to download.

Save or Share your content.



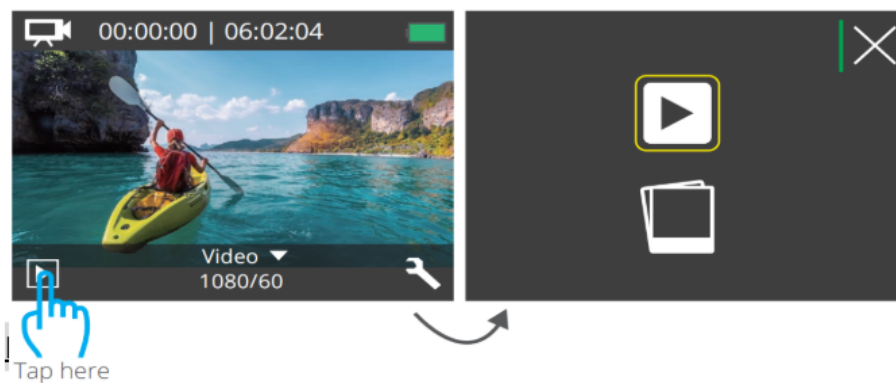
Playback your content

You can playback your content on the camera's display, your computer, TV, or smartphone/tablet. You can also play back content by inserting the memory card directly into a device, such as a computer or compatible TV. With this method, playback resolution depends on the resolution of the device and its ability to play back that resolution.

Viewing videos and photos on your camera

1. Turn on the camera.
2. Tap the video file icon at the left corner of the screen to enter playback mode.
3. Tap the video file icon or photo file icon.
4. Tap the Forward or Backward icon to playback video or photo files.
5. Tap video playback icon to playback video in full-screen view.
6. To exit the video or photo files, tap the return icon.

Note: If your memory card contains a lot of content, it might take a minute for it to load.



1. Enter playback mode.
2. Tap the video file icon or photo file icon.
3. Tap the Forward or Backward icon to locate the video or photo file you want to delete.
4. Tap . The screen shows “Delete this file? Yes/No”.
5. Tap “Yes”, the selected file will be deleted.

Battery

The camera contains sensitive components, including the battery. Avoid exposing your camera to very cold or very hot temperatures. Low or high temperature conditions may temporarily shorten the battery life or cause the camera to temporarily stop working properly. Avoid dramatic changes in temperature or humidity when using the camera, as condensation may form on or within the camera.

Battery storage and handling

- Do not store in temperatures above 140°F/60°C.
- Avoid exposing your camera to very cold or very hot temperatures. Low or high temperature conditions may temporarily shorten the battery life or cause the camera to temporarily stop working properly. Avoid dramatic changes in temperature or humidity when using the camera, as condensation may form on or within the camera.
- Do not dry the camera or battery with an external heat source such as a microwave oven or hair dryer.
- Damage to the camera or battery caused by contact with liquid inside the camera is not covered under the warranty.
- Do not store your battery with metal objects, such as coins, keys or necklaces. If the battery terminals come in contact with metal objects, this may cause a fire.
- Do not make any unauthorized alterations to the camera. Doing so may compromise safety, regulatory compliance, performance, and may void the warranty.
- Please do not throw the camera or its battery to the garbage, find a specific recycling point for it.

Warning

- Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate or paint the camera or battery.
- Do not insert foreign objects into the battery opening on the camera.
- Do not use the camera or the battery if it has been damaged - for example, if cracked, punctured or harmed by water. Disassembling or puncturing the battery can cause an explosion or fire.

Charging the battery

1. Connect the camera to USB power supply (5V/1A commended).
2. The charging status light remains ON while the battery is charging.
3. The charging status light will turn OFF when the battery is fully charged.

Notes:

- Charging time: 4-hours for 5V 1A power supply.
- Please make sure the camera is shut down while charging.
- Remove the battery before using it as a dash camera and use 5V/1A brand-name car charger.

Maximizing battery life

If the battery reaches 0% while recording, the camera saves the file and powers off.
To maximize battery life, follow these guidelines when possible:

- Turn off Wireless Connections
- Capture video at lower frame rates and resolutions
- Use Screen Saver setting

Mounting Your Camera

Attach your camera to helmets, gear and equipment.
The following assembly methods are for reference only!

ACCESSORIES					
 user manual	 Waterproof Housing	 Pole Mount	 Mount 1	 Mount 2	 Mount 3
 Mount 4	 Mount 5	 Mount 6	 Mount 7	 Clip 1	 Wiping Cloth
 Techers	 Dust Backdoor	 Helmet Mounts * 2pcs	 Adhesives * 2pcs	 USB Cable	 Bandages 4pcs