

# USER MANUAL

**apexcam** M80

ACTION CAMERA

apexcam



RoHS



FC

CE

UK  
CA



R: 210-137732

## Before recording, you should first read the following:

- Security Measures
- Preparations
- Operating Instructions

It is recommended to read all documents. Then, please check that all components are included in the delivery of the camera.



**Subject to update without notice.**

<https://club.apexcam.com/manual/en/index.asp?id=31>



If you have any questions, please contact our Customer Service Department at: [supports@apexcam.com](mailto:supports@apexcam.com)

## Connect to your mobile phone via Live DV

Search for **Live DV** in the App Store or scan the QR code to download **Live DV** and install it.

Scanning here



iPhone & Mac  
Higher than iOS11.0 &  
macOS11.0



Android 4x Quad-Core devices  
Higher than Android 7.0

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# Security Measures



Before using the equipment, please make sure you are familiar with its safety measures. If you see any malfunctioning equipment, please contact customer service: [supports@apexcam.com](mailto:supports@apexcam.com)



**Warning:** Follow the instructions below to protect against fire, high heat, chemical leakage and electric shock.

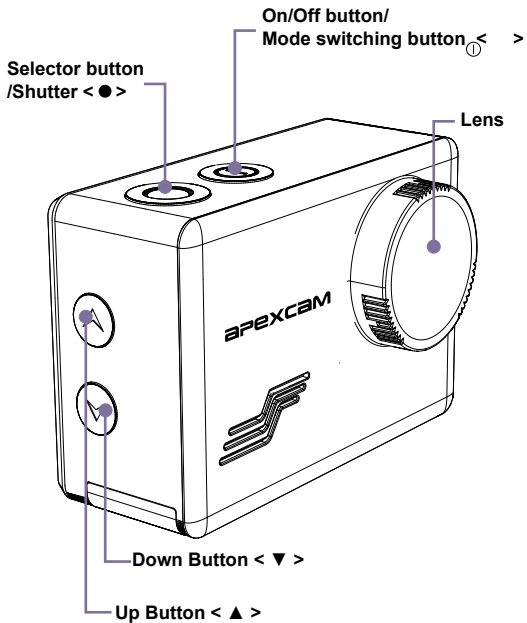
- Only use the supplied battery, charger and accessories. This camera contains high-precision electronic circuitry. Do not attempt to disassemble the camera yourself. Failure to do so will void the warranty.
- Do not short-circuit, disassemble or modify the battery. Do not expose the battery to heat. Do not expose the battery to fire or water. Do not subject the battery to strong physical shocks.
- If overheating, smoke or soot is generated while charging the battery, disconnect the battery charger from the power supply immediately to stop charging. Failure to do so may result in fire or electric shock.
- Remove the battery immediately if there is any leakage of fluid, change in colour or shape, or smoke. Avoid contact of leaking battery fluid with eyes, skin, and clothing. Contact with battery fluid may cause blindness or skin problems.
- Store the equipment in a cool, dry and dust-free place. Do not use the equipment in an environment other than -10 to 40°C. Otherwise, the equipment may be deformed and the insulation may be damaged, resulting in a fire or electric shock hazard.
- It is normal for the device to get hot when recording 4k video. It gets hotter when using the device in very hot places. The selfie stick is recommended for people with very sensitive skin.

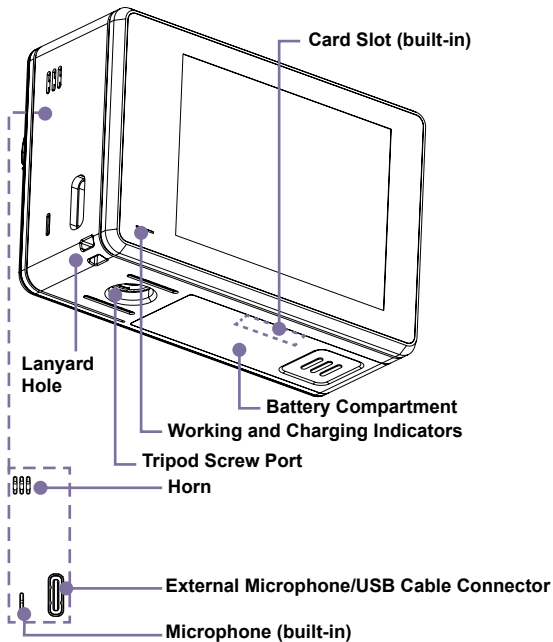
- Keep the device out of reach of children and infants. Straps or cables may pose a choking, shock, or injury hazard to children. Swallowing camera parts or accessories may also pose a choking or injury hazard to children or infants.
- If this product is to be used by children, an adult will need to fully explain its use. Children should be supervised when using this product. Improper use may result in electric shock or injury.
- Do not store the camera near equipment that generates strong magnetic fields such as magnets or motors. Also, do not store the camera near equipment that emits strong radio waves such as large antennas. Strong magnetic fields can cause the camera to malfunction or destroy image data.
- It is recommended to clean the unit after use. Periodically remove dust from around the lens and screen with a dry cloth.
- By using this product, you acknowledge that you have read, understood and accepted the general terms and conditions of this policy and all instructions.

 <b>WARNING</b>	
<ul style="list-style-type: none"><li>• <b>INGESTION HAZARD:</b> This product contains a button cell or coin battery.</li><li>• <b>DEATH</b> or serious injury can occur if ingested.</li><li>• A swallowed button cell or coin battery can cause <b>Internal Chemical Burns</b> in as little as <b>2 hours</b>.</li><li>• <b>KEEP</b> new and used batteries <b>OUT OF REACH OF CHILDREN</b></li><li>• <b>Seek immediate medical attention</b> if a battery is suspected to be swallowed or inserted inside any part of the body.</li></ul>	

# Preparations

## Components





## Register for Warranty

Apexcam M80 comes with a 2 year warranty. Please scan the QR code and activate the warranty before use.

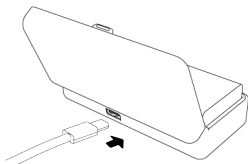
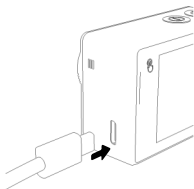


<http://club.apexcam.com/clubwap.asp?action=>

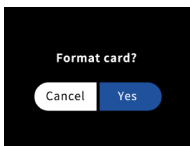
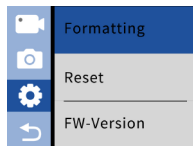
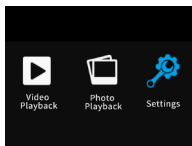
## Charging the Battery

■ Charging the battery with cables

■ Charging the battery with the charger



## Formatting Memory Card





# Quick Guide

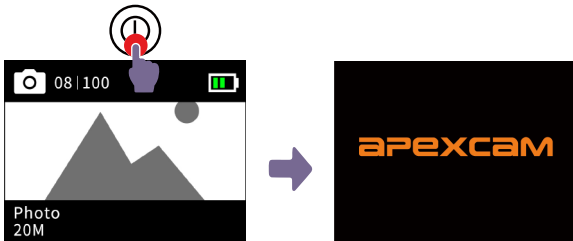
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## Power on and off

- Press the power button to turn on the camera.

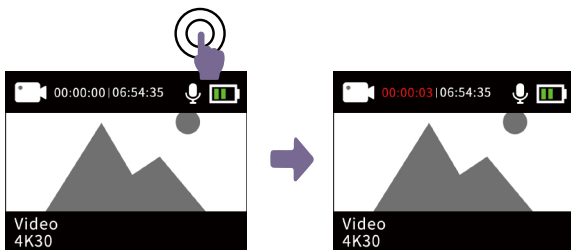


- Press and hold the power button to turn off the camera.

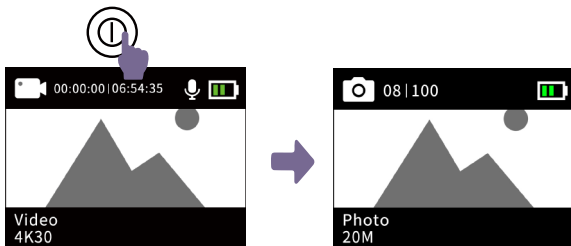


## Shooting

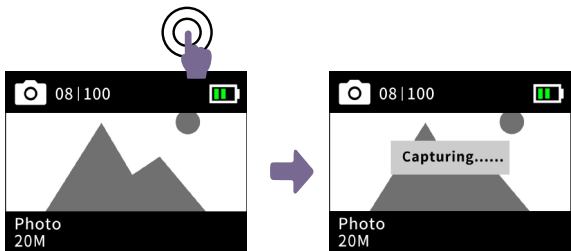
- Press the shutter in video mode to start or stop recording.



- Press the Mode button to switch between video mode and photo mode.

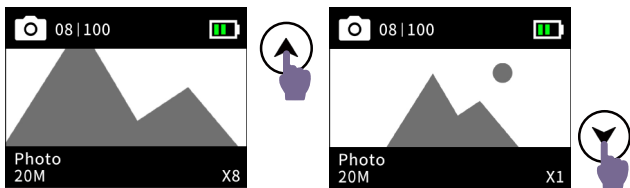


- Press the shutter in photo mode to take a picture.



## Zoom

- Press the Up button (Down button) to zoom in (out) in video or photo mode.

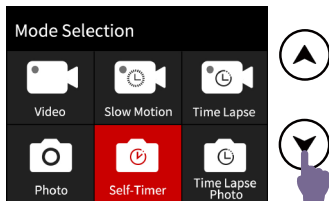


## Selecting a Photo Mode

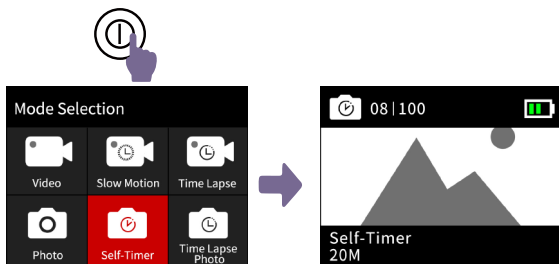
- Press and hold the shutter to open the shooting mode menu.



- Press the Up or Down button to select the shooting mode

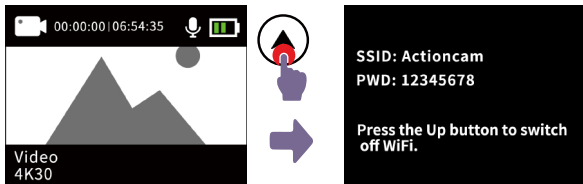


- Press the Mode button to use the selected shooting mode.

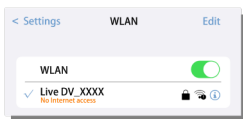
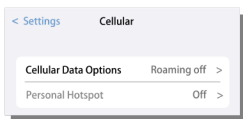


## WiFi

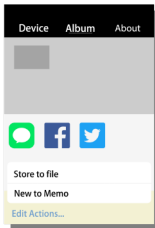
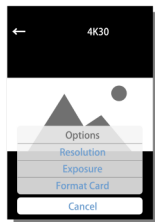
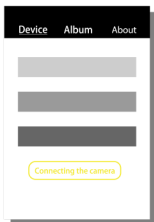
- In video mode press and hold the Up button to enable the WiFi function. The SSID and password will then be displayed.



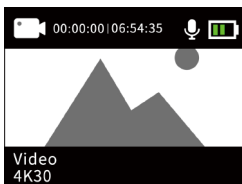
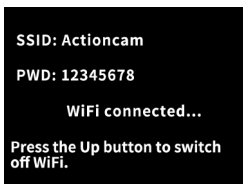
- Switch off mobile data and connect your phone and camera via WLAN.



- Now you can shoot videos and photos or download files via Live DV

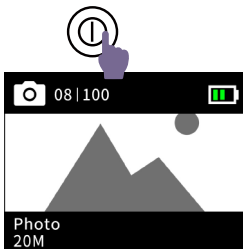


- Press the Up button to switch off WiFi.

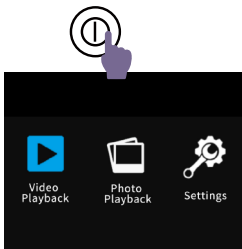


## Settings

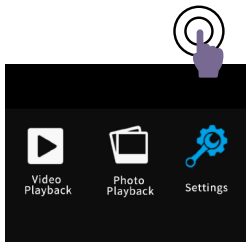
- Press the Mode button to open the menu.



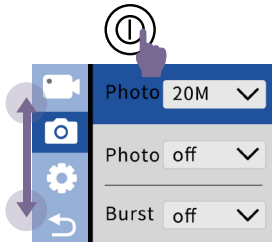
- Press the Mode button to select a setting.



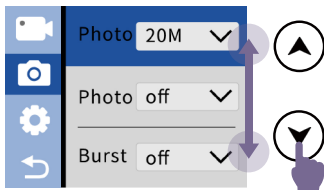
■ Press the shutter to confirm.



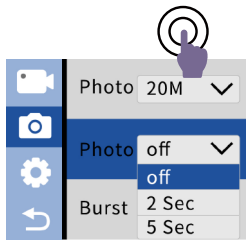
■ Press the Mode button to select the mode.



■ Press the Up and Down buttons to select the setting.

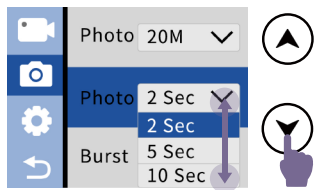


■ Press the shutter to confirm.

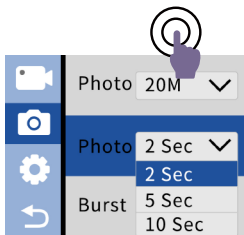




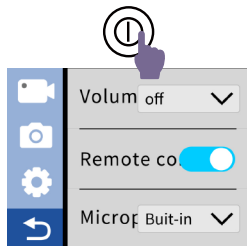
- Press the Up and Down buttons to select the value.



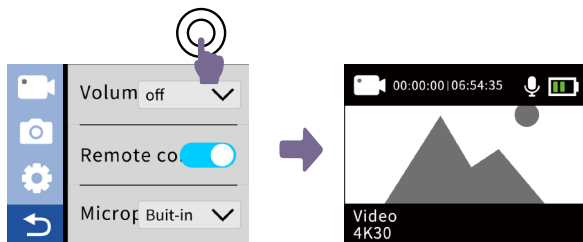
- Press the shutter to confirm.



- Press the Mode button to select Return.

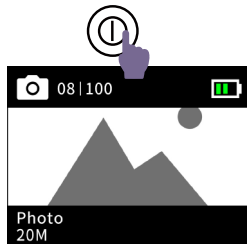


- Press the Setup button to select Return.

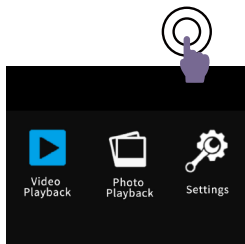


## Playback

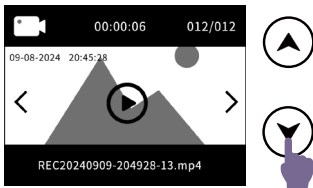
- Press the Mode button to open the menu.



- Press the shutter to confirm.



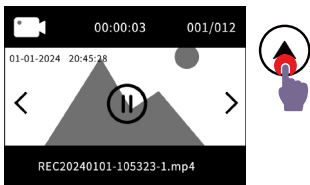
- Press the Up and Down buttons to select the video.



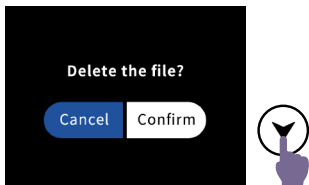
- Press the shutter to play.



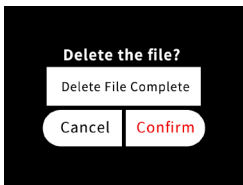
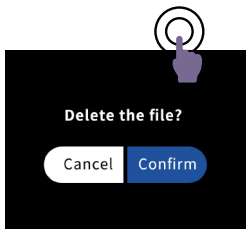
- Press and hold the Up button to delete the file.



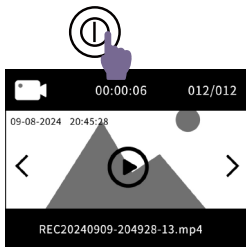
- Press the down button to select 'Confirm'.



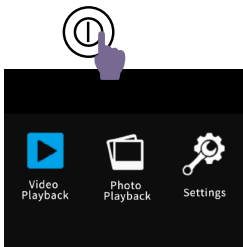
- Press the shutter to confirm.

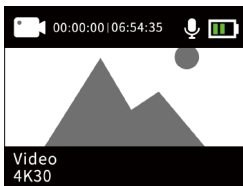


- Press the Mode button to return.

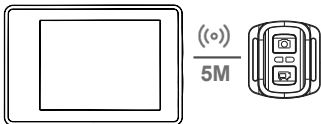
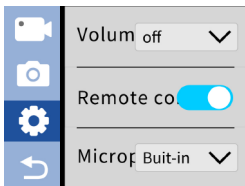


- Press the Mode button again to return.

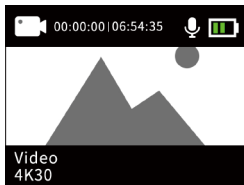
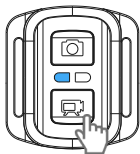




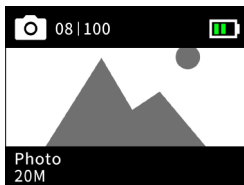
## Remote Control



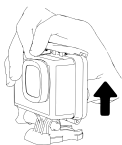
How to start/stop recording.



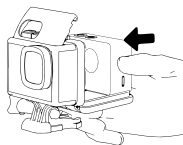
How to take photos.



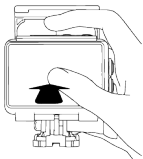
## Waterproof Case



Open the black snap at the top of the waterproof case.



Insert the camera.



Close the back cover tightly.



Close the black snap at the top of the waterproof case.

## Tips for using

### Update Firmware

Generally, the firmware does not need to be updated. If your camera is not working properly, sometimes the problem can be solved by updating the firmware. You can request the firmware by contacting our customer service department at [supports@apexcam.com](mailto:supports@apexcam.com)

### Battery Use Precautions

■ This camera contains sensitive components such as batteries. Avoid exposing the camera to extreme cold or heat. Low or high temperatures can shorten battery life or cause the camera to temporarily stop functioning properly. Do not store the camera in an environment where the temperature exceeds 60°C.

■ When using the camera, avoid drastic changes in temperature or humidity. Otherwise, condensation may form inside and outside the camera.

■ When using the camera as a car recorder, remove the battery and use a car charger (5V/1A) of a well-known brand.

■ If the battery runs out during shooting, the camera saves the file and turns off automatically.

■ To maximise battery life, follow these guidelines wherever possible:

- 1) Turn off the wireless connection.
- 2) Record video at a lower frame rate and resolution.
- 3) Use a screen saver.

## Memory Card Precautions

■ While recording, use a branded memory card with sufficient performance (fast enough read/write speed) to ensure recording quality and stability.

The following memory cards can be used with the camera.

- 1) Micro SD, Micro SDHC, or Micro SDXC
- 2) Class 10 or UHS-I
- 3) Capacity up to 64 GB (FAT32)

■ Format the memory card in the camera before use.

■ Please insert the memory card correctly. Failure to do so may damage the card slot.

■ To keep the memory card in good condition, format the card periodically.

■ Reformatting the memory card deletes all content stored on the card. Therefore, please download photos and videos first.

■ Do not place the memory card near strong magnetic objects to avoid data errors and loss. When using the camera, avoid drastic changes in temperature or humidity. Otherwise, condensation may form inside and outside the camera.

## Underwater Use Precautions

■ For better waterproofing, the waterproof housing is completely closed. This reduces the volume of recorded sound.



■ Before using the waterproof case, please make sure that the waterproof case is well sealed. If the white rubber seal becomes hard, deformed or damaged, please stop using the waterproof housing and contact us promptly for a new waterproof housing.

■ Please dry the case after use, otherwise the metal buttons will get dusty and reduce the water resistance. After use in seawater, the exterior of the housing must be rinsed with water and then dried. This will prevent hinge pin corrosion and salt deposits from causing malfunction. Do not rinse the inside of the housing with water.

■ When using a camera with a waterproof case in cold temperatures such as winter, rain, or underwater, perform anti-fogging treatment to prevent video blurring.

■ We recommend that you add an anti-fog film (insert the anti-fog film into the waterproof housing) to prevent the lens from fogging up in low temperatures or humid environments.

■ Protected against drops and high temperatures above 80 °C.

■ The waterproof housing is a perishable product. We recommend that you replace it in a timely manner depending on the environment and frequency of use.

■ The remote control is not waterproof. Please do not use the remote control in water.

■ Water blocks WLAN signals very well. If you use the WLAN function in water, the ability to receive and transmit signals is greatly reduced.

# Troubleshooting

## ■ What should I do if the camera and smartphone cannot establish a WLAN connection?

- 1) Turn off mobile data first.
- 2) Then make sure the smartphone is connected to the camera's Wi-Fi network, as sometimes smartphones automatically connect to other Wi-Fi networks to which they were previously connected.

## ■ I pressed the up button, but the Wi-Fi function did not turn on.

- 1) Please press the UP button again or hold it down for three seconds.
- 2) Set the camera mode to video recording mode.

## ■ I connected my smartphone and camera to Wifi and took photos, but I can't view them in my phone's album.

Please select the desired picture or video from the album in Live DV and click Download. You can then view the downloaded pictures or videos in Live DV on your smartphone.

## ■ The camera does not recognise my memory card and keeps asking me to format the card, even though I have already formatted the card in the camera.

If that doesn't solve the problem, replace the memory card. It is recommended to use a branded memory card such as SanDisk or Kingston.

## ■ I have connected the camera to my computer, but the computer is unable to display the stored contents of the camera.

- 1) After connecting the camcorder to the computer, the camcorder screen will light up and display two options for the USB function. Press MSDC Options.
- 2) The MSDC icon will be displayed on the camera screen. In the computer, the memory card in your camera will be recognised as a new USB stick.

### ■ How long does the battery last when recording video?

HD resolution: approx. 80 minutes

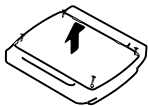
4K resolution: approx. 60 minutes

The above figures refer to battery life without WLAN function and at normal ambient temperature.

### ■ The remote control does not work.

1) Operation indicator lights up after pressing the remote control button:  
Switch off the remote control function in the camera settings and then switch it on again.

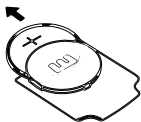
2) Operation indicator does not light up: Replace the remote control batteries.



**Step 1:** Use a 1.8mm screwdriver to remove the 4 screws on the back of the remote control, then you can open it.



**Step 2:** Remove another 4 screws on the circuit board.



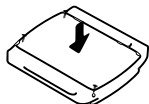
**Step 3:** Lift the circuit board and slide out the battery as shown in the picture.



**Step 4:** Insert the new battery, keeping the "+" post facing



**Step 5:** Install all 4 screws back onto the board.



**Step 6:** Re-install all 4 screws in the cover.

3) If the problem still cannot be solved, please contact our customer service department to update the firmware or replace the remote control for you.

■ **Why are the time and date settings reset?**

Since the camera cannot connect to the Internet to synchronise the time automatically, the time must be set manually. The set time is reset when the battery is removed and a new battery is inserted. If you do not want to reset the time, you can charge the camera with a cable.



**Live DV**

Scan QR code  
Download LiveDV App  
on your smartphone



**WhatsApp**

Scan QR code  
Add Apexcam official  
customer service