

Action Camera

Wi-Fi · Waterproof · Ultra HD



Wide Angle
Lens



HDMI



Ultra HD



Waterproof
to 30m



Long-lasting
battery

Operating Attentions

- 1.This is a high-precision product, please do not let it fall or strike.
- 2.Please do not let the camera close to the objects with strong-magnetic, such as magnet and power-driven machine. In addition, please also avoid closing to the objects which can launch strong radio wave. Because the strong magnetic field may cause product breakdown or destroy the image and sound.
- 3.Please do not put the camera in the place with high temperature or direct sunshine.
- 4.Please choose the Micro SD card with brands, because ordinary card can not be guaranteed for using regularly.
- 5.Please do not let the Micro SD card put in or close to the places with the strong-magnetic in order to avoid losing the data of the Micro SD card.
- 6.During the process of charging up the battery, if the product gives out heat and smoke or gives off peculiar smell, please immediately unplug the power to avoid the fire.
- 7.When charging up the battery, please let the product put in the places where children can not touch, because the power cable may cause the children stifle or suffer from electric shock.
- 8.Please let the product put in the shady, dry and insulated places.
- 9.Please take out the battery from camera if you do not use the camera in a long period. It is a must to charge the camera once 3 months.
- 10.Please make sure the waterproof case door fix properly & firmly .
We are not responsible for any damages caused by improper use.

Foreword

The product is a high-end high definition and athletic camping product . And the product has many functions, such as digital video photography, slow photography, voice, video display and removable battery.

Besides, the functions of outdoor sports, home security and deep waterproof can meet any need of photographing.

Multipurpose



Outdoor sports



Marine sports



Diving

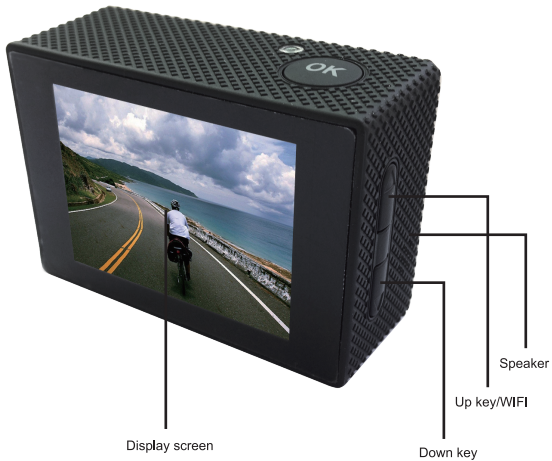


Home burglar

Product Features

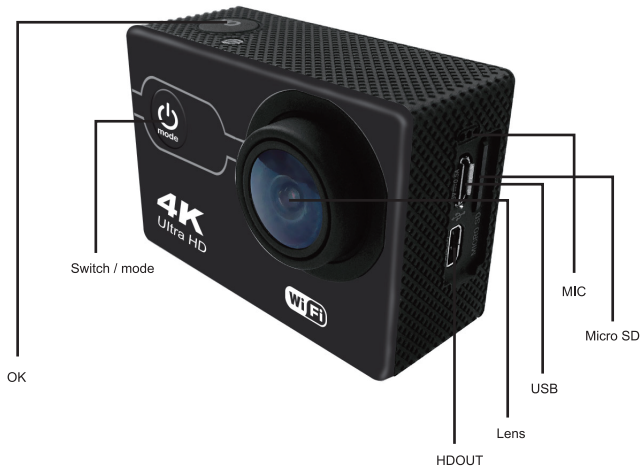
- 1) 3840x2160 30fps , 1920x1080P 60fps 1280X 720P/120FPS
- 2) 16MP Photo resolution
- 3) 170 degree wide angle
- 4) High-capacity battery last 2 hours
- 5) Support time-lapse /slow motion/timed/auto Photograph
- 6) Support 64GB card
- 7) Support HDOOUT line

The diagram of product:

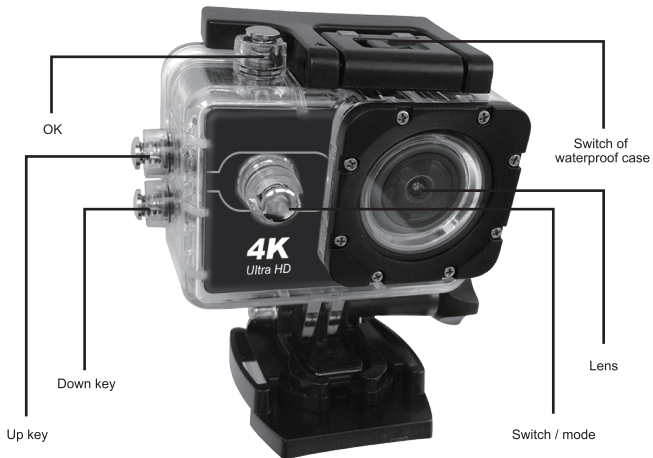




Door of the battery



■ The diagram of waterproof:



The diagram of accessory:



Waterproof
Housing



Handle Bar/
Pole Mount



Clip 1



Mount 1



Mount 2



Mount 3



Mount 4



Bandages



USB Cable



Tethers

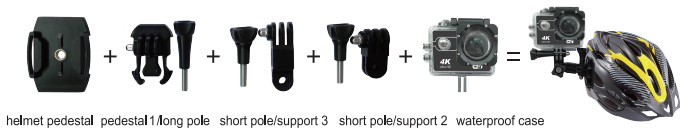
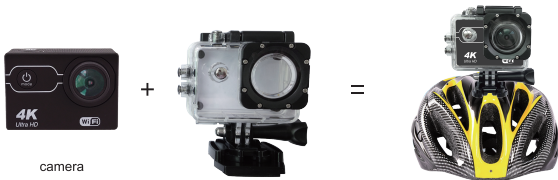
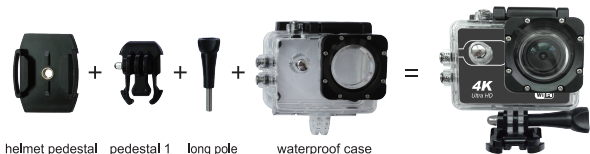


Manual



Lens Cloth

Application diagram of assemble:

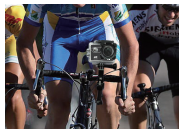




bicycle bracket/long pole

long pole/support 3

waterproof case



camera



back clip



clip



Guide of operating

1.Plug the Micro SD card

Attentions: Please choose the Micro SD card with the brands and use it after formatting on the computer. Ordinary card can not be guaranteed to work regularly.

2.Install and take out the battery

- a.stir downward the battery cover and turn on it.
- b,according to the plus-minus pole and the arrow on the battery, take the battery into the product and install it correctly.
- c,the quantity of electricity of the battery: please reference the diagram.
- d,stim downward the battery cover then take out the battery.

3.Charge up the battery

- a,use the USB cable to connect the computer or the adapter to charge up the battery.
- b,charge up the battery and record video at the same time.
- c.charging up the battery is available when the product is powered off.

4. Power on and power off the camera

- a,press the power key for about 3-5 seconds then power on/off.
- b,open the screen then power on and close the screen then power off.

5. Open/close the WIFI

- a,open the WIFI: long press the up key then open successfully,the LED light turn to flashing yellow light.
- b,close the WIFI: after opening the WIFI,shortly press the up key, the yellow light is black out.

6.Change the mode

Power on then shortly press the key of the power on/off, you can change the modes between record video/photography/slow photography/playback file and setting.

7. How to photography and photographic options set

a. Photography and video settings.

The camera gets into video mode, press the Enter key to start recording. When recording, the bottom • sign is flashing then press the Enter key to stop recording while • mark disappears.

Video Mode: Normal, loop recording (2 minutes, 3 minutes, 5 minutes), time-lapse video (0.5 seconds, 1 second, 2 seconds, 5 seconds, 10 seconds, 30 seconds, 60 seconds),

b,take pictures and picture-taking settings

Turn the power on, when the camera enters the mode option to select the camera mode, the upper left corner of the screen has pictures sign and then enter the camera mode. Press the Enter key to take the picture.

picture-taking Mode: Normal, the timing (3 seconds, 5 seconds, 10 seconds, 20 seconds), automatic (3 seconds, 10 seconds, 15 seconds, 20 seconds, 30 seconds), the trajectory (3P / S, 5P / S, 10P / S)

c. Slow photography and slow photographic settings

The camera enters slow photography mode option to select the shooting mode, press the Enter key to start recording. When recording, the bottom • sign is flashing then press the Enter key to stop recording while • mark disappears.

Slow photography mode: 1080P / 60FPS, 720P / 120FPS

d. Remove storage and playback

After completing the recording, then use a data cable,

Take the recorded video to copy to the computer to play, or take out the Micro SD card then use the a card reader to read the Micro SD card in the image data.

Delete File : In file playback screen, press OK button for 3-5 seconds, you can delete a single file

8. Installation and use of the WIFI

Before using WIFI function, please install "XDV" APP program on the smart phone.

NOTE: Android smart phone need to download it on Google-Play, IOS smart phone need to download in the Apple Store.

Connection procedure:

a. After power on, press the up key, "WIFI message" appears on the screen, then the WIFI light will flash;

b. Open WIFI connection on your phone, search the WIFI sport-cameras and connected (the original password is 1234567890);

c. Point and open "XDV" APP program, you can preview the shooting screen on the APP, remote video, camera, file playback / download / delete / share.

d. APP installation: the phone system requires Android 4.1 and above or IOS7 or more, scanning "XDV" APP dimensional code, follow the prompts to complete the installation.



Android App QR Code



iOS App QR Code

9. Software Upgrade

By APP : firstly make sure the phone networking, open APP, after connecting the camera, if the new version is available, it will be automatically prompted to upgrade.

Tip: When the poor operation of the product caused by the phenomenon of death, removable battery should be re-installed. Then the machine returns to be normal.

10,Basic specification of the camera

Image Sensor	16Mega Pixels CMOS-Sensor
Colour	7 colors: Black/White/Silver/Yellow/Blue/Pink/Gold
LCD	2" LCD panel
Image resolution	16Mega Pixels(4608*3456)
	12 Mega Pixels(4000*3000)
	8 Mega Pixels(3264*2448)
	5Mega Pixels (2592*1936)
Video resolution	4k 30fps / 2,7k 30fps /1920*1080 60fps / 1920*1080 30fps / 1280*720 60fps
Default resolution	Video:1080P 60fps / Picture:4608*3456
Image/Video file format	Video format:MP4 / Image format:JPG
WiFi	For android and ios device
Lens	170° HD wide-angle fish-eye lens, Nondeformable
Memory	Slot for Micro SD card up to 64GB
OSD language	English/French/German/Spanish/Italian/Portuguese/Simplified Chinese /Japanese/Traditional Chinese/ Russian/Korean/Polish etc.
Connections	USB 2.0 , HDMI (please don't use HDMI out when charging)
Battery	Battery Detachable 900mAh
Dimensions	29.8x59.2x41 mm
Weight	44g(without batteries),58g with batteries
Accessories	Waterproof Housing, Handle Bar / Pole Mount, Clip 1, Mount 1, Mount 2, Mount 3, Mount 4, Bandages, USB Cable, Tethers, Manual, Lens Cloth
Applications	Extreme Sports, Outdoor Sport Activities,Bicycle,Car DVR, Diving, Home security etc
Special function	Car mode, Slow motion,Time lapse

Please Note : The Real resolution of camera is 1920x1080P 60fps ,Interpolated 3840x2160 30fps ,and the HDMI output is 720P .