



ACTION CAMERA

A DIFFERENT ANGLE TO RECORD YOUR LIFE

USER MANUAL

Operation note

- 1 This product is high precision products, do not fall or impact.
- 2 Please don't close to the camera with strong magnetic objects, such as magnets and motors, in addition to avoid the product near the issue of strong radio waves of objects, strong magnetic field may can cause product failure, or destroy images and sound.
- 3 Please don't place the camera at a higher temperature or direct sunlight.
- 4 Please choose the brand Micro SD card, ordinary card can not guarantee normal use.
- 5 Please don't store the micro SD card in or near the strong magnetic place to avoid missing Micro SD card storage data.
- 6 Charging process, if overheating, smoke, or smell, please pull out the power immediately, stop charging to avoid fire.
- 7 Please put the product out of reach of children when charging, power line may cause a child's accidental suffocation or shock
- 8 Please send the product in a cool, dry place and the vast dust.

Foreword

This sport camera is a High-end HD camera product which could meet the customer's needs , with powerful function for take HD videos, photos,Slow motion, voice recording, video display, and changeable battery , it's the best choice for outdoor sports photography, home security monitoring, waterproof photography, you can record your life whenever and wherever you want.

Multipurpose



Outdoor sports



Marine sports



Diving

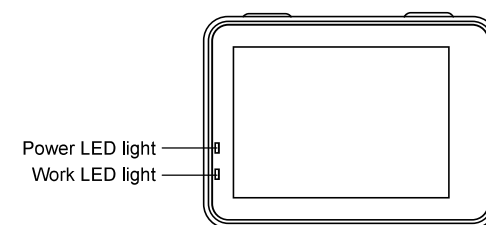
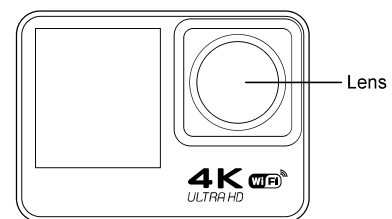


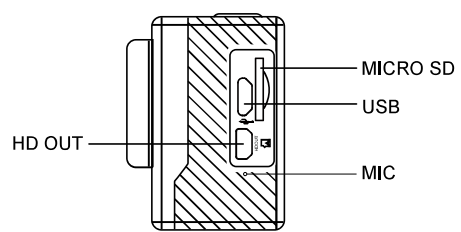
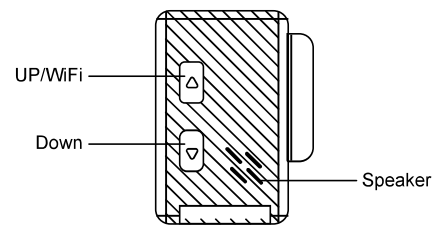
Home bugle

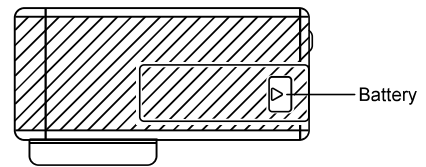
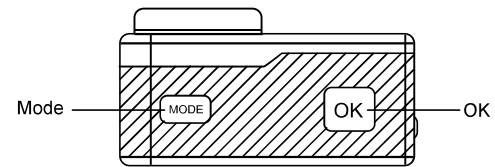
Product Feature

- > Provide waterproof function waterproof shell, convenient for you to shoot wonderful water sports, waterproof shell can be deep waterproof 30 meters
- > Shooting function
- > Slow photography function
- > Video resolution Max 4K @60fps
- >170° Wide-angle lens
- > Low power consumption
- > Ultra HD 2" IPS screen with 1.3 inch screen, display and replay video shot
- > Changeable battery, easy to replace , prolong the service life
- > Charging function while recording
- > HD video output function
- > Supports up to 128GB memory card
- > Multiple video recording formats 4K, 2.7K, 1080P, 720P
- > H.264 format video recording
- > A variety of shooting modes: normal,auto, burst,timer

■ Function introduction



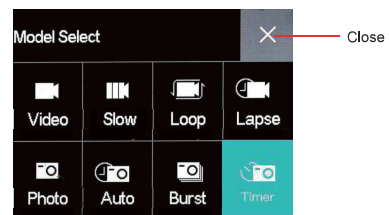
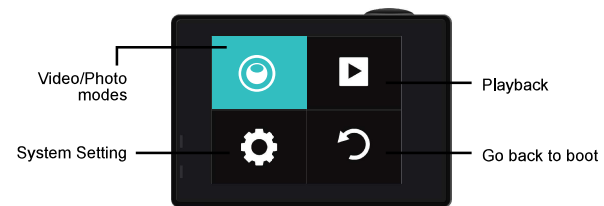


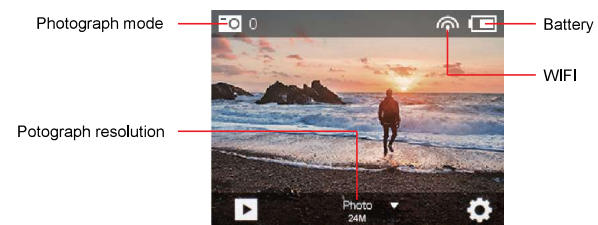


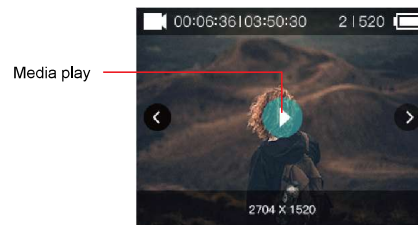
Waterproof case



■ Open guidance







Use operation instructions

1.Insert Micro SD card

Note: Please select the brand MicroSD card, formatted on the computer and then use, ordinary neutral card can not guarantee the normal use of work.

2.Install and remove the battery

- A. Pull the cover down can open the battery cover.
- B. According the battery marked positive and negative symbols and arrows indicate direction, the correct battery into the camera until the installation is in place.
- C. Battery power indicator: please refer to the icon.
- D. Remove the battery, removed out of the battery after open battery cover .

3.Battery charging

- A. with USB line connection to computer or power adapter ,the camera can be charged.
- B. Can charge while recording.
- C. shutdown state can also charge.

4.Camera on / off

Long press the mode key 3-5 seconds can turned on / off the camera.

5.turn WiFi on/off

Turn on WiFi: long press the up key to open the wifi, the wifi symbol will show at the right up corner, and wifi information will show on the screen .

Turn off WiFi: after opening WiFi, short press the up key to turn off the wifi.

6.mode conversion

Long press the mode button to turn on, then it will automatically jump to the video mode, short press mode button to switch between video / photo mode.

In the mode of video/photo, long press OK button to enter the video/photo/playback/system setting

7. how to set video and video options

1). Switch camera into the video mode, press the OK button to start recording, the blue light at the left corner of the screen is flashing when recording, press OK button again to stop recording, the blue light at the left corner of the screen stop flashing.

2)Video mode: normal, Slow motion(1080p 4x, 1080p 2x, 720p 8x, 720p 4x), loop recording (2 mins, 3mins, 5mins), video lapse (0.5s, 1s, 2s, 5s, 10s, 30s, 60s).

3)In the mode of video/photo, long press the OK button to enter the setting interface :

8. Photo and photo settings

1)Switch the camera to photo mode, short press the OK button to take a photo, long press the OK button to enter the setting.

2)Camera mode: ordinary, Auto (3s, 10 s, 15 s, 20 s, 30 s), Burst (3p/s, 5p/s, 10p/s), Timer (3s/5s/10s/20s)

9.Playback and delete video/photo

1)Switch the camera to playback mode, short press the OK button to playback the video/photo.

Press the up/down key to select the video/photo to playback.

2)In the mode of playback, long press the OK button to delete the video/photo

10. change screen display

long press down button can change the screen display

11. Storage

Take out the SD card and use the reader to copy the video/photo to computer to play

12. WiFi install and use

Before use the WiFi function, please download and install the application "XDV PRO" on your smart phone.

Note: Search "XDV PRO" from app store for IOS; Search "XDV PRO" from Google Play Store for android. Steps to connect wifi.

A. Long press up button to turn on the WiFi, there will show WiFi information on the screen.

B. Open the WiFi on your phone, search the wifi name "sport-cameras" and connect (the original password is 1234567890);

C. Open "XDV PRO" APP program, with the APP, you can real-time preview is shooting pictures, remote video, photos, file playback / download / delete / share.

D. APP install guide, the phone system requires Android 4.1 and above or IOS7 or above, scan the "XDV PRO" APP QR code, press the prompts to complete the installation



XDV PRO

Accessories



Waterproof Housing



Switch support 1



Switch support 2



Switch support 3



Bicycle bracket



Helmet pedestal



Fixed base



Pedestal 2



Remote(Optional)



Back clip



3M mat&Wire cable



Ribbon



Shell



Bandage



USB Cable

 Assembly diagram





Basic specification of the camera

LCD	2.0 inch IPS HD screen + 1.3 inch screen
Color	Black
WIFI	Support
Lens	170 wide angle lens
Image resolution	Image 24MP(5648*4232)
	Image 20MP(5120*3840)
	Image 16MP(4608*3456)
	Image 13MP(4160*3120)
	Image 8MP(3264*2448)
Video resolution	4K(3840*2160)60/30fps
	2.7K (2688*1520) 30fps
	1080P(1920*1080)120/60/30fps
	720P(1280*720)240/120/60/30fps
Memory	Micro SD card (maximum support 128GB)
Data Connections	USB 2.0/HDMI/WIFI
Battery	1050mAh polymer lithium battery
Charging time	About 2.5-3 hours
EIS	Support (4k30/2.7k30/1080p60/1080p30)
Car mode	Support
Distortion correction	Support (1080P60/1080P30/720P60/720P30)
Dimensions	59.4*30.8*41.3mm
Weight	60g
Language	Chinese, German, English, Spanish, French, Italian, Japanese,
	Korean, Portuguese, Russian, Thai, Traditional Chinese
Accessories	back clips, bike bracket, waterproof case, long stand, short stand,
	vertical stand, arc stand, round stand, bandages, tie, wire rope,
	3M stickers, dust cover, USB cable, cleaning clothes, manual,etc.
Application	Extreme sports, outdoor sports, cycling, diving, driving records, etc.

Note: Specifications could be subject to modification due to updating,please regard the actual product as the standard form.

FCC Caution.

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.