

Action Camera

4K 30FPS
2.0" LTPS LCD



Product Features

1. Provided with waterproof shell diving capabilities to make you shoot the wonderful water and underwater sports, waterproof shell can be waterproof to 30 meters depth.
2. 1080P HD high-speed shooting function.
3. 2 inch Ultra HD display screen, real-time display and play exciting video capture.
4. Removing the battery can be flexible, easy to replace the battery and prolong life.
5. Support recording function while charging.
6. 1200 million high-definition wide-angle lens.
7. HDMI HD output.
8. Web camera function.
- 9: It supports up to 32G memory card.

Instructions

1. Insert Micro SD card

Note: please use brand Micro SD card, formatted before use on a computer, ordinary neutral cards can not be guaranteed to work properly.

2. Installing and removing the battery

A. In accordance with the direction of the arrow switch battery compartment cover Slide the battery switch to the battery compartment open.

B. In accordance with the direction of the positive and negative symbols marked on the battery, insert the battery correctly to the battery compartment until it is seated.

C. Remove the battery, open the battery compartment to remove the battery.

3. Battery Charge

A. Connected computer and a power adapter for charging.

B. Use car charger can also be charged in the car.

C. When charging, the red indicator light long bright, fully charged, the red light goes out.

4. The camera on and off

A. Boot: shutdown mode, tap to open the key, blue lights, about 3 seconds, the screen appears in the image, and boot.

B. Shutdown: Press the key to open about 3-5 seconds, the blue light is off, the screen turns off to achieve shutdown.

5. Mode switch

A. Press the key to open the boot (mode), successively realize video / camera / playback / menu Four mode switching cycle.

10. The multiple video recording formats 1080P 720P WVGA.

11. AVI video recording format.

12. MJPG video decoding format.

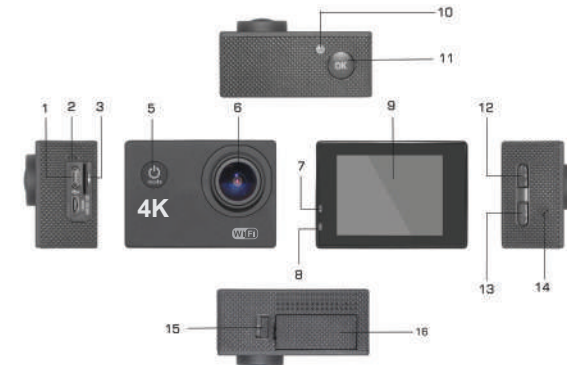
13. A variety of shooting modes: single shot, automatic continuous, time taking pictures.

14. The ultra-small mini appearance, a variety of colors.

15. WIFI latest remote control technology, cellphone APP can control equipment video camera; download online videos and photos.

16. WDR wide dynamic, clearer video.

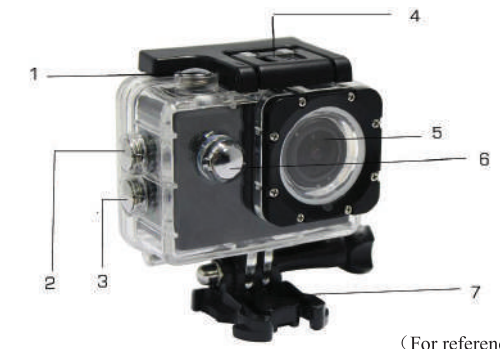
Main Equipment Diagram



(For reference only)

- 1.USB key 2.Microphone 3.TF card 4. Housings switch 5.Power button/Mode key 6.Camera 7.Work indicator light 8.Charging indicator light 9.Display 10.WIFI light 11. Enter 12.Up key/WIFI key 13.Down key 14.Speaker 15. Battery compartment switch 16.Battery compartment

Housings Diagram



(For reference only)

- 1.Enter 2.Up key/WIFI key 3.Down key 4. Housings switch 5.Camera 6.Power button/Mode key 7.Fixed base

The main parts assembled diagram



(For reference only)

USB cable to the computer, the screen will display memory and camera, selected by the arrow keys, press the Enter key to enter

A. After entering the memory, the computer will display a removable disk, this time with the computer for data transfer.

B. After entering the camera, the device can be used as PC camera for video communication.

11. WIFI connection

The machine can be connected to WIFI phone or tablet Android or Apple system by following these steps:

A. install on your phone or tablet "Goplus cam" APP, (Andrews system can search for download on Google Play, Apple's system can search for download on the APP Store).

After B. Turn on the camera, press the camera key on the WIFI, the camera screen will show WIFI logo and then appears SSID (WIFI account):SPORTS DV (serial number) and PWA2 (initial password): 12345678, this time yellow wifi indicator flashes.

C. Turn on your phone or tablet WIFI function, search the camera WIFI account and connect, after the connection is successful, the yellow indicator is lit, and the screen displays Movies think.

D. running on your phone or tablet APP "Goplus cam", instant picture cameras are displayed on your phone or tablet; APP can control video camera, take pictures, and download it to affect your phone.

12. HDMI Output

Special HDMI cable and HD TV via TV input signal is switched to HDMI mode, HD video playback on your TV.

B. ● is the top left of the screen video mode, ● is a photographing mode display, ► display is in playback mode, ⚙ display is the menu setup mode.

6. Video

A. Insert TF card, press the key to open the boot, long bright blue light.

B. After the boot is complete, press the Enter key, then the blue light starts flashing circular video screen at the top left alternately red and yellow flag start flashing, then start recording.

C. video, press the Enter key to pause recording.

7. Photograph

A. After the completion of the power switch to camera mode.

B. Press the Enter key to take the picture, the "crack" sound (beep sound can be turned off to select menu options).

8. Playback mode

After the completion of the boot, to switch to Playback mode, the up and down keys to select an image, and press OK to play.

9. Menu settings

A. After the completion of the power switch to the menu setting options.

B. up and down keys to select the menu, press the Enter key to enter the sub-menu, and select the setting item and press OK to set.

10. USB cable to the computer

14. Aerial DV

A. The unit can be fixed by special fittings, fixed on the flight instruments, for image capture.

B. The machine has AV output function, set the TV output in the menu is open, connected via USB cable and aerial dedicated video output, you can perform real-time remote video transmission.

Specifications

LCD Screen	2.0LTPS
Camera shot	140 degrees A + grade high-resolution wide-angle lens
Language	English / German / French / Spanish / Italian/Portuguese / Traditional Chinese / Simplified Chinese / Greek / Russian/Thai/Polish
Video Resolution	1080FHD (1920*1080) 30FPS 4k(3840*2160) 1080P (1440*1080) 30FPS 720P (1280*720) 30FPS WVGA (848*480) 30FPS VGA (640*480) 30FPS
Video Format	AVI
Video compression formats	MJPG

Photo resolution	16M/12M/10/8M/5M/VGA
Storage card	Micro SD(TF)
Camera mode	Single shot / self-timer/(3 seconds / 5 seconds / 10 seconds / 20 seconds)
The frequency of the light source	50Hz/60Hz
USB	USB2.0
Battery capacity	900MAH
Power consumption	400mA@4.2V
Recording time	1080P/ about 75minutes
Charging time	About 3 hours
Operating system	Windows/Linux/Unix/Win7/Mac OS
Dimension	59.27*41.13*29.28MM

Note: Specifications may vary depending on product upgrades, updates and other reasons to make changes, please prevail in kind.

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. (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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.

MPE Reminding

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.