

# E13 Explorer X



User manual

## Operating note

- 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 keep it out of reach of children, because the power cable may cause the children stifle or suffer from electric shock.
- 8.Please stored the product in dry, cool and insulated places.

## Foreword

The product is a high-end high definition and athletic camping product . And the product has many functions, such as digital video, slo-mo photo, sound video output and removeable battery.  
Besides, it is perfect for outdoor sports, home security and underwater shooting.

Multipurpose

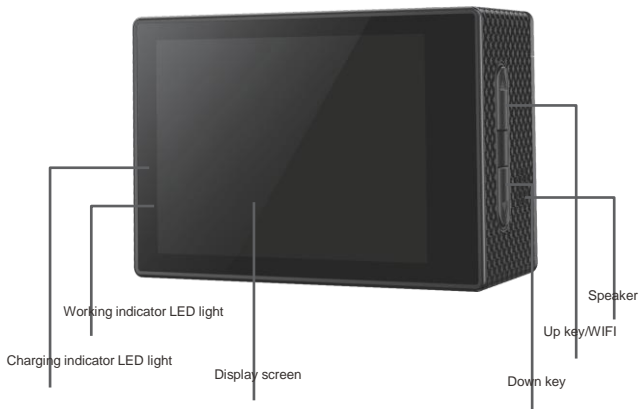


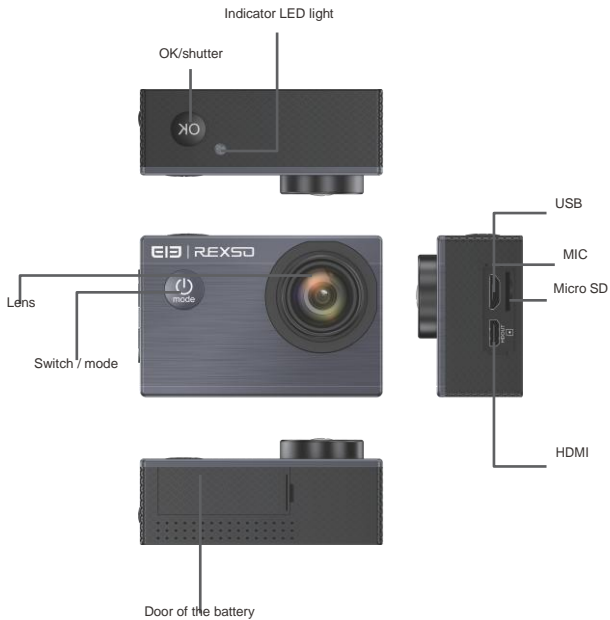
Outdoor sports   Marine sports   Dining   Home burglar

## Product Features

- >The housing is waterproof to a depth of 30 meters. It is very convenient to shoot underwater.
- >Photography
- >Slo-mo photos
- >4K@30fps videos
- >Wide-angle 170°HD camera lens.
- >16-megapixel HD
- >Low power consumption, battery life up to 90 mins with1080P@30fps video.
- >Ultra-HD 2.0-inch color display.
- >Removeable battery. Easy to charge.
- >Charge up the battery and get a video at the same time.
- > HDMI: high definition output.
- >Support 64G memory card.
- >Many formats of recording video:4K30fps, 1440P60fps, 1080P60fps, 1080P30fps,720P120fps
- >H.264 or H.265 formats record video
- >Many photography modes: common photography, time lapse photography,raw photography,burst photography,timer photography.
- >Many record video modes: common video,slow video, loop video, time lapse video,video+snap.
- >Small size, multiple color options
- >Support APP upgrade for long-distance

■ The diagram of product:





The diagram of waterproof:



The diagram of accessory:



waterproof case



bicycle bracket



pedestal 1



data cable



Back clip



user manual



clip



switch support 2

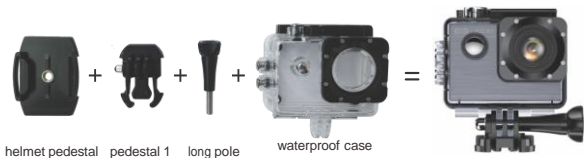


helmet pedestal



commutator

Application diagram of assemble:





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bicycle bracket/long pole

long pole/support 3

waterproof case



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camera

back clip

clip



## Guide of operating

1. plug the Micro SD card

Attention: 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. move the battery cover according the direction of the arrow and turn on it.

b. according to the plus-minus pole, take the battery into the product and install it correctly.

c. the quantity of electricity of the battery: 1050mAh.

d. move the battery cover according the direction of the arrow 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 power off.

4. Power on and power off the camera

a. press the power key for about 3 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: press the wifi button 2 seconds then open successfully, the LED light turn to flashing blue light.

b. close the WIFI: after opening the WIFI, press the wifi button 2 seconds, the blue light is black out.

6. change the mode

Power on then shortly press the mode button, you can change the modes between record video/photo/multi/ settings/wifi/return and files.

7. The LED light

The LED light of working: the blue light is at work.

The LED light of WIFI: the blue light flashes when WIFI is opening; the blue light is bright when WIFI is connected; the blue light turns off when WIFI is closed.

The LED light of charging up the battery: the red light is bright when the product is charging up the battery; the red light turns off when the quantity of electricity is enough.

8. How to take photo/video and Settings

a. Photography and video settings

The camera gets into video mode, press the Enter key to start recording. When recording, the bottom right of the screen display flashing sign and the video time and the remaining video time then press the Enter key to stop recording while all of them disappear.

Video Mode: common video, slow video, loop video(5 minutes, 10 minutes, 25 minutes), time lapse video(0.5 seconds, 1 second, 2 seconds, 5 seconds, 10 seconds, 30 seconds, 60 seconds), video+snap (3seconds, 5 seconds, 10 seconds, 30 seconds, 1minute, 5minute) .

b. take pictures and picture-taking settings

Turn the power on, when the camera enters the mode option to select the photo mode, the bottom right display the number of photo taken and the number of remaining photo. Press the Enter key to take picture and the corresponding number will increase and decrease.

Photo Mode: photo, lapse(1seconds, 3seconds, 5 seconds, 10 seconds, 30 seconds), raw.

c. burst photography and settings

The camera enters the mode option to select the multi mode, the bottom right of the screen display the number of photo taken and the number of remaining photo, press the Enter key to start taking photo and the corresponding number will increase and decrease.

Multi mode: burst(3P/S、5P/S、10P/S、15P/S、30P/S、20P/2S、30P/2S、30P/3S),timer (0.5 seconds,1 seconds,2 seconds,3seconds,5 seconds, 10 seconds, 30 seconds, 1minute,5minute)

d. Remove storage and playback

Connect the camera and computer with a data cable, copy the file from camera to the computer, then you can play it in the computer, or take the Micro SD card out and read it with a card-reader.

Delete File : Go to the file playback interface, press the wifi button, you can delete a single file.

9. Installation and use of the WIFI

Before using WIFI function, please install "DailySport" APP program on the smartphone.

NOTE: Android users can download it in Tencent app store. IOS users can get it in the APP 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 SSID "ZUES\_XXXX"** and connected (the original password is **12345678**);

c. Tap and open "DailySport" APP program,press  then you can preview the shooting screen on the APP, remote

video, photo, multi, file playback ,setting,download,delete.

d. APP installation:the phone system requires Android 4.4and above or IOS8 or more, scanning " DailySport " APP dimensional code, follow the prompts to complete the installation.

## ELE-Explorer X APP Download

Android



iPhone



#### 11. Basic specification of the camera

Screen	Ultra-HD 2.0-inch color display
Lens	Wide-angle 170°HD camera lens
Optional languages	English, Simplified Chinese, Traditional Chinese
Record video	4K (3840*2160) 30FPS; 1440P (2560x1440) 30FPS; 1080P(1920X1080) 60FPS /30FPS; 720P(1280X720)30FPS;
Format of record video	MP4
Format of video compression	H.264/H.265
Resolution of photos	16M/12M/8M/5M
Card	Max to 64G, Micro SDHC
Take photo mode	common photography, time lapse photography, raw photography, burst photography, timer photography
Record video mode	common video, slow video, loop video, time lapse, video+snap
Light frequency	50Hz/60Hz
Interface	USB2.0/HDMI/CVBS(compatible with USB interface)
Adapter	5V/1A
Battery capacity	1050mAh
Time of recording video	90Mins for 1080P30fps video
Time of charging up the battery	2hours
Size	59*41*21.3mm
Temperature of working	-10℃~+55℃
Temperature of storing	-20℃~+70℃
Waterproof level	30Metre
Weight	Housing+camera 136g

**Note:** Specifications could be subject to modification due to upgrading or updating, Please regard the actual product as the standard form.

■ Optional accessory:



HDMI cable

**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.