

Picture 1

2. Startup and Shutdown

Warrior sports action camera can finish startup within 1 second, just press photo/video button, it will be activated to startup. After startup, it will automatically shutdown(default 30 seconds) if not open recording or WiFi

WiFi button, remote control button A/B and G-sensor also can activate Warrior sports action camera to startup.

3.Photograph and Recording

1 Photograph: Short-press main button to take a photo,it will comes with a buzzer, indicator light will flash green once.

Recording: Long-press main button to start recording until hear 2 buzzer, indicator light will slowly flash green, longpress again to stop recording.

2 When remote control is enabled, you can use remote controller to photograph and Recording.

When G-sensor is enabled, photograph and recording will be activated by different G-sensor setting.

 Please make sure Warrior sports action camera stable until hearing a prompt voice when photographing.

4.Remote Controller Operation

Warrior sports action camera only can receive remote control signal after open remote control function. When it startups ready, short-press sub button until hear a short voice, then remote control function is activated. Short-press sub button again until hear a long voice, then remote control function is closed

Button A: Short-press to start recording with 2 short buzzer. indicator light slowly flash green, long-press to stop recording with 2 long buzzer.

Button B: Short-press to take a photo with a short buzzer. indicator light flash green once.

() When Warrior sports action camera is power off, if enable remote control function, indicator light will flash red every 3 seconds.

 If enable remote control function always, it will reduce standby time from 12 months to 1 week

APP Operation

- 1. Download Home7 APP
- Scan QR code to download



Home7 iOS

Home7 Android

Indicator Light Instruction

1.Photograph: Flashing green once 2.Recording: Slowly flashing green always 3 Startup finished: Green always 4.Startup finished and WiFi opened: Slowly flashing blue always 5.Shutdown and remote control opened: Slowly flashing red always

Basic Operation

1. Charging and Usage Time

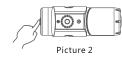
1 Use USB cable to charge sports action camera, suggest 5V/1.5A(or more) power adapter or power bank. When charging, indiator light is red always, full-charged will need about 5 hours, after full charged, indicator light will be green alwavs

After full charged, Warrior sports action camera can record continuously for 5-7 hours.

• If recording or WiFi opened while charging, then charging time will increase.

2. Open Warrior Sports Action Camera WiFi

Long-press sub button(WiFi/Remote control button, see picture 2 until hear 3 short buzzer, then loosen, indicator light flash blue slowly, that means WiFi is opened ready.(long-press sub button and loosen to close WiFi until hear 3 long buzzer)



If WiFi is opened, it won't automatically shutdown, then its usage and standby time will be reduced very much, so please close WiFi if you are not using it.

3.Mobile Connection

Open Home7 APP. follow prompt to finish connection



Picture 3

Search Home7 in the AppStore and GooglePlay

2 Read and follow help page.or click

In the APP, you could live preview, config. browse/edit/download pictures and videos, share and upload to video square.

Advanced Operations

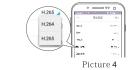
1. Image Setting and Low Light Filming

1 There are many advanced operations in the APP like image turnover, shake-proof and so on, for Warrior G1S, it can record color videos and take color photos at low illumination and in the near infrared light.

2 Warrior sports action camera is similar images quality as smart phones(like iPhone) in the normal scene, but it's better images guality than smart phones in some special scenes like at night.

2. H 265 Introduction

In pursuit of the most efficient storage, Warrior sports action camera use H.265 and H.264 hybrid video compression technology, for preview and playback in mobile phone, it's H.264; for downloading in PC, it's H.265. In the same resolution, it can save around 40% more storage space than any cameras with H.264 compression, for example, Warrior G1 has 16GB micro SD card built-in which equals to 40GB storage in any H.264 cameras. Warrior G1S has 32GB micro SD card built-in which equals to 80GB storage in any H.264 cameras! In the APP, you could freely switch H.264 and H.265 compression, see picture 4 please.



3. Normal and Original Recording

Warrior sports action camera use dual stream technology, normal recording use H.264 compression, you could live preview, browse, playback and download to mobile phone, also video edit, share and upload to video square; Original recording use H.265 compression(you can set it in H.264 compression also), high resolution, big stream date, only download to PC by data cable, then browse playback and edit in the PC. Original recording is almost for professional movie&television advertising production, then play in high definition displayer.

() Original recording could be downloaded to mobile phone also, only for backup, you can not do other operations.

4. Storage and Loop Recording

Warrior sports action camera has built-in micro SD card. Warrior G1 has 16GB micro SD card built-in which could store 5~10hours continuous recording, Warrior G1S has 32GB micro SD card built-in which could store 10~20hours continuous recording, recording time is according to image resolution. If you don't need original recording for movie&television advertising production, please close original recording, in this case, Warrior G1 could store 15~20hours continuous recording and Warrior G1S could store 30~40hours continuous recording. There are 2 recording policy when memory is fulfilled, one is stop recording, the other is loop recording, you could set it by yourself.

5. ECO Start-Stop Technology

When you are taking a photo at outside for months like plant growth and outdoor weather changes, you could use ECO Start-Stop technology. ECO is a high efficient and energy saving technology, only works in condition of time lapse more than 10 seconds. When enable ECO, it will start work by closing WiFi, take a photo in preset time lapse, then automatically power off/on to save power cycled and repeated.



Picture 5

6. Mandatory Power On/Off and Button locked

Press main button and sub button at the same time. Warrior sports action camera will mandatory power off and lock both buttons, meanwhile, press main button and sub button at the same time until indicator light is green, it will mandatory power on and unlock both buttons.

Open the case at back, use a pin to press Reset button until hear a long buzzer, it will be restored to factory default setting. Once restored to factory default setting, all configuration you've done will loss

7. PC Connection and Professional Edit

If you want to backup videos and photos to PC, please open the cover at back, use Micro-USB cable to connect Warrior sports action camera with PC, while connecting, Warrior sports action camera must be power on and WiFi closed.

File directory is as below:

1.burst shoot (burst shooting) 2.photo (single photo, countdown photo) 3 time lapse (photo by time lapse) 4.video (original recording, slow motion), video file format is .MP4 5.xm video (normal recording), video file format is H.264

Warrior sports action camera could be detected by PC in condition of it power on and WiFi closed . If WiFi is open, then PC may not detect it.

8. Abnormal State Reminder

When abnormal state happens, indicator light will flash red guickly in 3 seconds and continuous short buzzer.

Abnormal States

Working condition: the rest power of battery is only 10% or 5%, the rest space of memory card is 2% and loop recording is not open.

Starting up: the rest power of battery is less than 10%, the rest space of memory card is less than 2% and loop recording is not open.

Operation mutex: press recording button while time lapse filming is running.

Parameters

Video Resolution	Max.:1920*1080		
Time Lapse Interval	0.5s\1s\3s\5s\10s\60s\ 180s\10min\30min		
Recording (Original recording is for	Original Recording:1080P@30fps Normal Recording:1024*576@30 fps		
PC preview and edit, normal recording is for mobile preview and share.)	Original Recording : 720p@30fps Normal Recording : 1024*576@30 fps		
Slow Motion Recording	1/2X Slow Motion,720p@60fps 1/4X Slow Motion,1024*576@120fps(Warrior G1\$)		
Photo Resolution	2MP		
Burst Mode	5 pcs/s、10pcs/2s、15pcs/3s		
Video Compression	H.265/H.264 Hybrid compression		
Low Illumination Filming	Support (for Warrior G1S only)		
Memory	Warrior G1: 16GB Micro SD card built-in Warrior G1S: 32GB Micro SD card built-in		
Battery	3400mAh Lithium-ion battery		
Dimension	115*44*44(mm)		
Weight(battery included)	uded) 390g		

FAQ

Q: I don't know what working status Warrior sports action camera is, it don't follow my order or I can not wait more time for power off.

A: Using mandatory power off, press main button and sub button at the same time

Q: My Warrior sports action camera parameters are changed, I want to restore it to factory default setting. A: Open the cover at back, use a pin to press Reset until hear a long buzzer, then it has been restored to factory default setting.

Update

APP and Warrior sports action camera firmware will be updated from time to time, you could update it at APP online. instructions are for reference only.

Warranty Card

Product Name	Model	
Purchase Date	Distributor	
Causation		
Trouble- shooting Situation		
Customer Name	Sex	
Tel	Post Code	
Address		

Warranty Valid: 1 year, this card is for the products that you bought from our company, please take care of this card, we cannot issue if vou lost it.

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

RF warning statement:

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