


# Use and Care Guide

## Sports Camera

Item#	Model#	Product Photo
1000 000 000	21-1251	

**URL:**[www.homedepot.com](http://www.homedepot.com)  
**Customer Care #: 1-800-HOMEDEPOT**

## **Introduction**

This product is a high-definition video products for market demand, it has the industry-leading digital video, camera, video playback and other functions. It is mainly for outdoor sports, diving surfing, rock climbing and other scenes to meet your needs of shooting wonderful precious images everywhere.

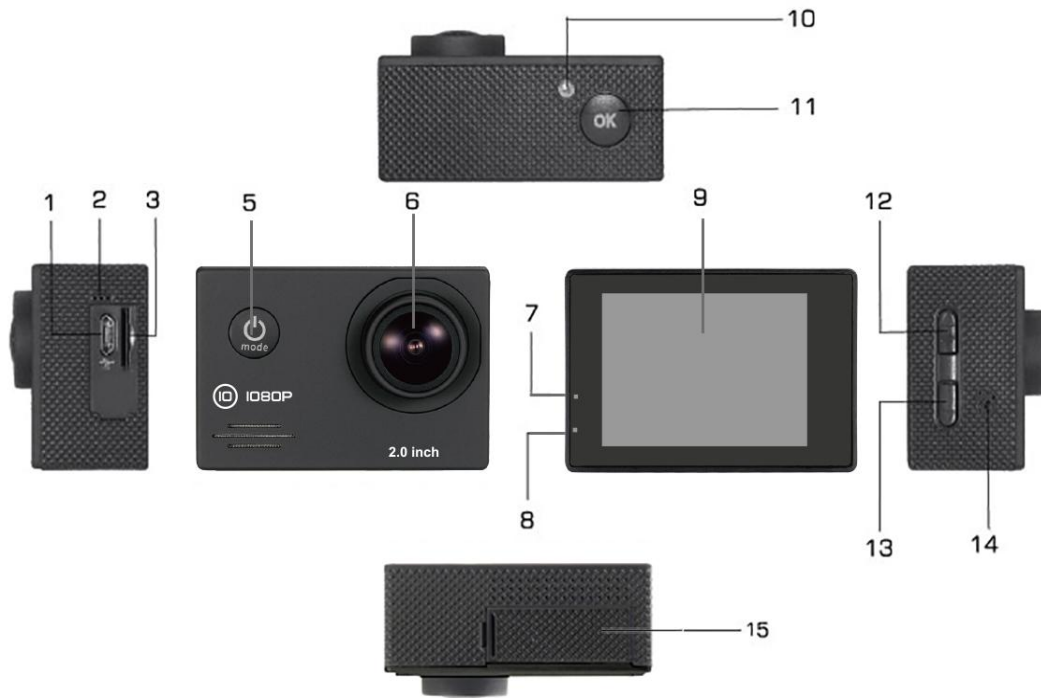
## **Attention**

1. This product is a high-precision product, do not drop or hit.
2. Do not place the camera near anything having strong magnetism, such as magnets and motors, and need to avoid the product near anything emitting strong radio waves, a strong magnetic field may cause the product to malfunction or damage the image and sound.
3. Do not place the camera at high temperatures or direct sunlight.
4. Select good quality Micro SD card, a low quality card does not guarantee the proper use.
5. Do not use Micro SD card in or near magnetic place to avoid losing Micro SD card data storage.
6. During the charging process, if there is overheating, smoke, or odor, please unplug the power immediately and stop charging to avoid fire.
7. When charging, keep out of reach of children to the place, the cord can accidentally choke the child or electric shock.
8. Put the product in a cool and dry place.

## **Product Features**

1. Provided with waterproof shell diving capabilities to make you shoot the wonderful water and underwater sports, waterproof shell support waterproof to 10 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. Rechargeable battery for continuous shooting.
5. Support recording while charging.
6. 12 Megapixels high-definition wide-angle lens.
7. It supports up to 32G memory card.
8. The multiple video recording formats 1080P 720P VGA.
9. A variety of shooting modes: single shot, automatic continuous, photo timer taking.
10. WIFI remote control technology

## Camera Diagram





1. Micro USB    2. Microphone    3. Micro SD card slot    5. Power button/Mode key  
6. Lens    7. Working indicator light    8. Charging indicator light    9. Display  
10. WIFI light    11. OK    12. Up key/WIFI key    13. Down key  
14. Speaker    15. Battery compartment

## Housing Diagram

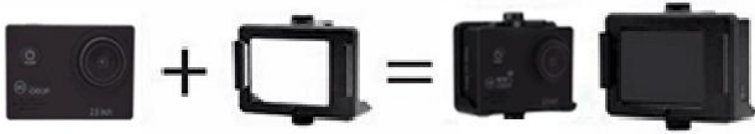


- 1.OK    2.Up key/WIFI key    3.Down key    4. Housings switch    5.Lens  
 6.Power button/Mode key    7.Fixed base

## Accessories

 Waterproof Housing	 Handle Bar/Pole Mount	 Mount 1	 Mount 2	 Battery
 Helmet Mounts	 Mount 3	 Clip 1	 USB Cable	 Cloth
 Manual				

## Assembly Diagram



Note: for fixing the camera on helmet, you can use cable tie to fasten the camera more tightly. Cable tie is not included.

## How do you open the waterproof casing?

I. Make sure the front of the case is facing you,



II. With your index finger, slide the arrow in the left direction,



III. With your thumb, lift the black buckle upwards



# Operation Instructions

## 1. Insert Micro SD card

Note: there is a 8GB Micro SD card already inserted in the camera, if you change another one, please make sure it's good quality and format it on a computer before using, a low quality card may not be guaranteed to work properly.

## 2. Installing and removing the battery

- A. Open the battery door by sliding the battery switch .
- B. Based on the positive and negative electrode marked on the battery, insert the battery correctly into the camera until it is seated.
- C. Remove the battery, open the battery door to remove the battery.

## 3. Battery Charge

The USB cable is for charging camera only.

- A. Connect to computer or a power adapter by USB cable for charging.
- B. Use car charger can also be charged in the car.
- C. When charging, the red indicator light will stay on, once fully charged, the red light will turn off.

## 4. Camera on and off

- A. Long press the Power button/Mode key for about 3 seconds, camera will turn on.
- B. Long press the Power button/Mode key for about 2seconds, camera will turn off. .

## 5. Mode switch

Short Press Power button/Mode key will change the camera to video / photo / playback / setup menu / this four mode.

## 6. Video recording

- A. Insert Micro SD card, then turn on the camera..
- B. Then short press the "OK" button, camera will start recording video.
- C. To stop recording video, press the "OK" button again.

## 7. Photo taking

- A. Change the camera to photo mode by pressing the Power button/Mode key
- B. Short press the "OK" button to take the photo.

## 8. Playback mode

By pressing mode button switch to Playback mode, the press up and down keys to select the video or photo to review, and press OK to play video.

## 9. Menu settings

- A. When switch to Menu setting up mode.
- B. Press up and down button to select the menu, press the "OK" button to select.

## 10. WIFI connection

The machine can be connected to phone or tablet by following these steps:

A. Download the "GoPlus Cam" APP, (Android download on Google Play, IOS download on the APP Store).

B. Turn on the camera, Long press the "up" button for about 2 seconds to turn on the WIFI, the camera screen will show WIFI logo and then appears SSID and PW (initial password):  
12345

C. Use your phone connect this WIFI

D. Start the APP "GoPlus Cam", then APP can control video recording, taking photo.

## Specifications

LCD Screen	2.0LTPS
Lens	120 degree
Language	English/Japanese/French/ Spanish/ Portuguese/ Simplified Chinese/Traditional Chinese/ Italian/ German/Russian/Korean/Thai
Video Resolution	FHD 1080P (1920*1080) 30FPS FHD 1080P (1440*1080) 30FPS HD 720P (1280*720) 30FPS WVGA (848*480) 30FPS VGA (640*480) 30FPS
Video Format	AVI
Video compression formats	MJPG
Photo resolution	16M/12M/10M/8M/5M/3M/2M/VGA/1.3M
Storage card	Micro SD card
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 90minutes
Charging time	About 3 hours
Operating system	Windows XP or above/Win7/Mac OS



## FAQ

### **1. Crash, black and white phenomenon occurred during use**

If the camera freezes during normal use, please remove and re-install the battery. The camera returns to normal operating after turning it on again.

### **2. In case, the camera will not turn on or operate**

Please check, if the battery is fully charged. Otherwise pull out and re-insert the battery and turn the camera on.

### **3. Machine heating phenomenon occurs during use**

Because this camera is a precision digital device with a better sealing, the machine will have a certain amount of heat during use. This is a normal phenomenon.

### **4. Record a video without sound, or play video with a lower sound**

First make sure the device is not inside the waterproof case, because the waterproof case belongs to seal parts. The sound cannot be played, if the sound is turned off inside the menu.

### **5. Video is not running smooth, red and green blocks appear at the recording**

Please format the memory with a computer and make sure to use genuine high-speed memory card for recording.

### **6. WiFi signal instability**

The WiFi signal is susceptible to interference. Make sure that no barrier is around the unit to facilitate signal transmission and hold the smartphone not too far away from the camera unit.

### **7. WiFi Unable to connect**

First, check that the WiFi is turned on the camera. Then re-connect the camera and the smartphone / tablet again with each other.

### **8. Waterproof case is leak**

Make sure the case is closed properly, to check the rubber fits well with the case's slot, no any shedding or folds. If case is leak, please take out of the battery, try to dry the water logged on the interface of cam, and use the blower to dry the waterlogging. Keep the cam for 1-2 days, insert battery and check if the cam works well.

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.

Warning: Changes or modifications to this unit 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.

Specific Absorption Rate (SAR) information

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This model (FCC ID: 2AP52WEL1251) has also been tested against this SAR limited. The highest SAR value reported under this standard during product certification for use at the body is 0.4 W/kg.