
SPORTS
HD DV
water resistant
30M
WiFi

Warning

1. It is a high-precision product, do not fall or crash.
2. Do not expose the unit to strong magnetic objects, such as magnet and electrical motor. Avoid strong radio waves. Strong magnetic fields may cause the products breakdown or images and sounds damage.
3. Never leave the products exposed to high temperatures and direct sunlight.
4. Please choose branded Micro SD card. Neutral cards are not guaranteed to work normally.
5. Do not place Micro SD card near strong magnetic objects to avoid data loss.
6. In case of overheating, smoke, or unpleasant smell in the process of charging, unplug your device immediately to prevent fin hazard.
7. While it is charging, keep the product out of children's reach. Power line may cause children accidental suffocation or electric shock.
8. Keep the device in cool, dry and dust-proof places.

Preface

This product is a high-definition digital motion video recording device tailored to market demand. It has a variety of industry-leading features including digital video recording, photos shooting, audio recording, video display and detachable battery, which makes it prefect for vehicle data recording, photo-shooting, outdoor sports, home security, deep-water probing, etc., allowing you to film at anytime, anywhere. And it has variety of patents.

Multipurpose 

Product Features

>A water-resistant casing that allows you film fascinating water sports; water-resistant up to 30 meters under water.

>High definition screen that displays and replays fascinating videos record.

>Detachable battery that is easy to replace and prolongs your camera's service life.

>Video recording while charging.

>Video recording with battery.

>12-megapixel HD wide-angle lens.

>HDMI HD output

>Web camera.

>Support storage cards up to 32GB maximum.

>Multiple video recording formats: 1080P / 720P / WVGA.

>Recorded in AVI format.

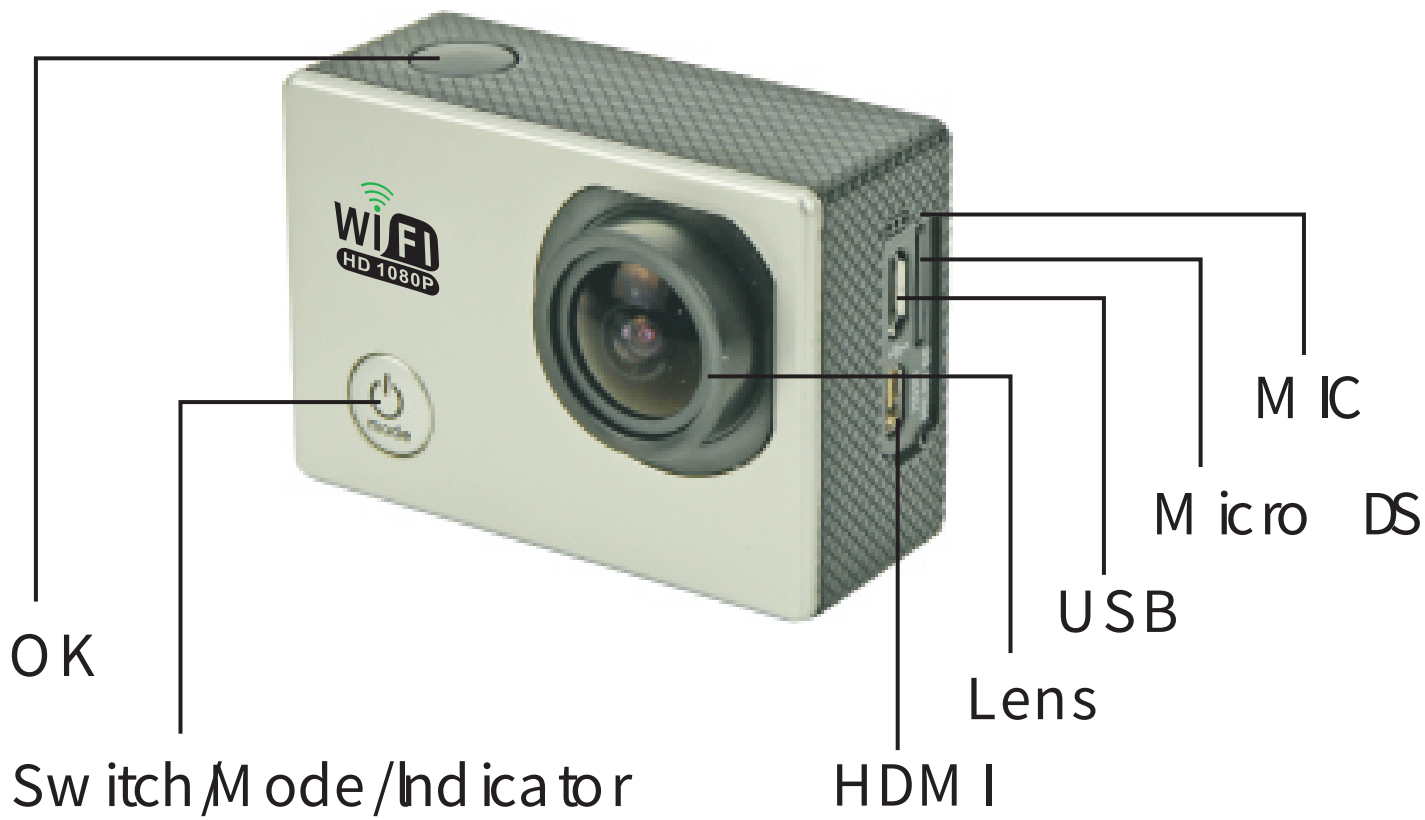
>Multiple photo shooting modes: single shot, snapper.

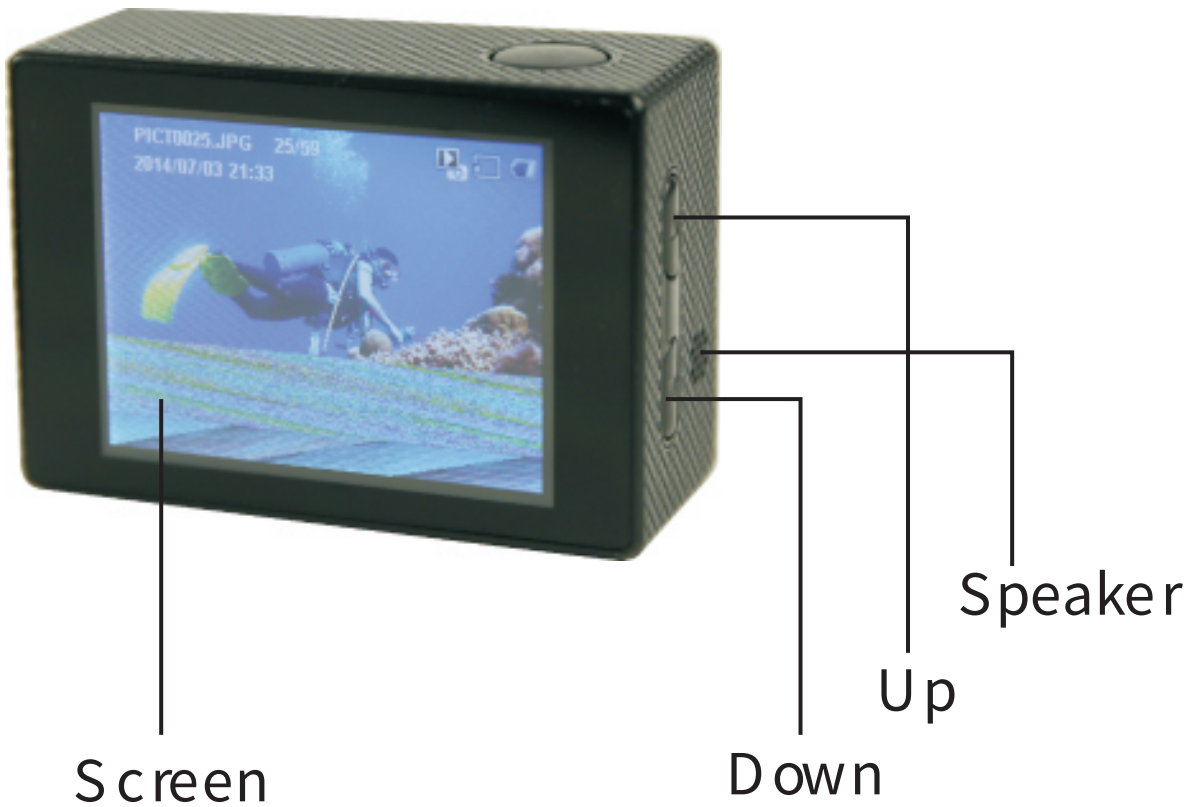
>Video encryption enabled.

>Mini appearance, diversified colors available

>Open WiFi button within the menu, it will be more convenient to operate the machine by using a mobile phone

Pictures of Product



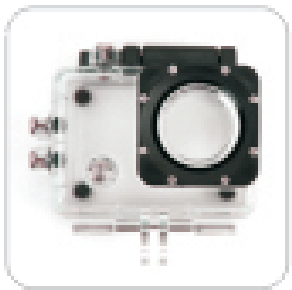

PICT0025.JPG 25/59
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Speaker
Up
Down
Screen


Battery cover
Battery door lock

Pictures of Waterproof Case



Pictures of Accessories


waterproof Case


Clip


Bicycle Stand


Base 1


Base 2


Fixed Base


Adapter


Switch Bracket 1


Switch Bracket 2


Switch Bracket 3


Helmet Base


Ribbon


Bandage

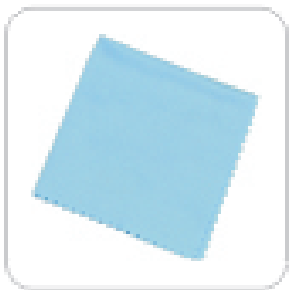

3M Adhesive Tape


Data Wire


Charger

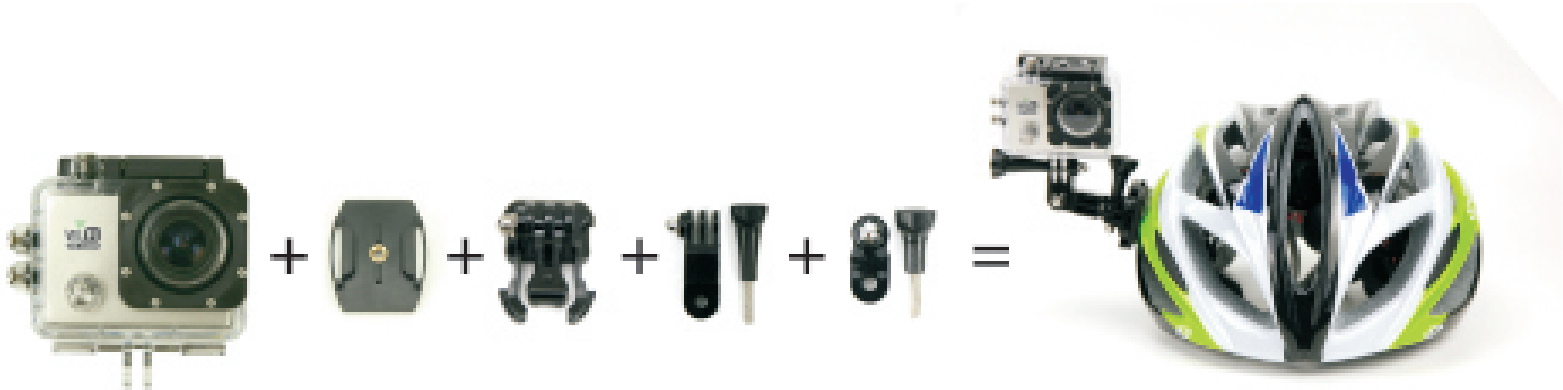


Manual

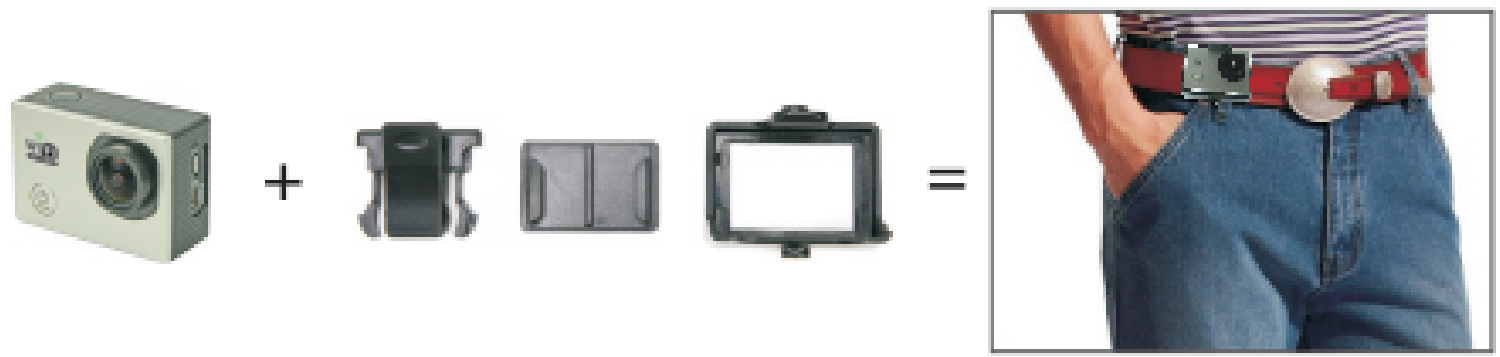

Wiper













1. Inserting Micro SD cards

Note: Please choose branded Micro SD card and format it on computer before use. Neutral cards are not guaranteed to work normally.

2. Installing and removing batteries

a. Press on battery cap to open it.

b. Correctly install battery into camera as indicated by +/- symbols and direction of arrows marked on battery until it's in place.

c. Battery gauge: please refer to diagram.

d. Remove battery: open cap to take battery out.

3. Charging

a. Charging can be done by either connecting power adapter to computer or power adaptor.

b. Charge on vehicle by connecting it to car charger.

c. It can record video while charging.

Note: When it is connected with power and automatically video recording, charging can be done even when long press power witch.

4. Switching camera on and off

Press and hold power switch for 3 to 5 seconds to turn it on /off.

Press and hold OK button to turn WiFi on /off.

5. Mode Switching

Switch between video recording / photo shooting / playback /menu by pressing "Power On-Off button.

6. How to record videos and configure recording setting

a. Video Recording

Switch to recording mode and there'll be an STBY icon in the upper left corner of

screen. Press OK to start recording and the REC icon in the upper left corner will start to flash. Press “OK” again if you want to stop.
Resolution of videos recorded: 1080P / 720P / VGA
Note: The default recording mode is loop. Not enough storage space available for the recording, the later files will overwrite to the earlier ones. Please choose and adjust your modes according to the menu.
b. Photo Shooting & Setting
Switch the camera on and press “Mode” to select “Photo shooting Mode”, there’ll be an STBY icon in the upper left corner of display screen and camera is in photo shooing mode. Press “OK” to take photos.
Shooting Pattern: Single shot / Self-timer (2s/5s/10s) / Continuous Shooting
c. File Storage & Playing
After you are done recording, use a USB cable to export the videos onto a computer to play. Or you take Micro SD card out and access the image data with a card reader.

6. Install and use WiFi

a. Search AIT WiFi Cam Viewer or WiFi Camera App on Google or Apple Store, then download and install this software on your phone.
b. Open simultaneously “WiFi” of the phone and DVR.
c. Find the “WiFi Cam Viewer or WiFi Camera App ” in the phone “WiFi”, open and enter the password (the default password is 1234567890), the DVR and phone should be same WiFi password.
d. When the DVR screen displays “ Connected”, it indicates that the phone has successfully connected to the machine.
e. Find “AIT WiFi Cam Viewer ” or WiFi Camera App software on the phone, then you can operate the DVR and download the files.

Liquid Crystal Display	2.0LTPS
Lens	170° A+ HD wide-angle lens
Language Options	ENGLISH / ESPAÑOL / PORTUGUÊS / РУССКИЙ / CHINESE SIMPLIFIED / CHINESE TRADITIONAL / DEUTSH / ITALIANO / FRANÇAIS / KOREAN / JAPANESE
Resolution of Videos Recorded	1080P (1920*1080) 30FPS 720P (1280*720) 60FPS 720P (1280*720) 30FPS VGA (640*480) 30FPS
Video Format	AVI
Compressed Format of Videos	H.264
Resolution of Photos	14M/12M/8M/5M/3M/2M/1.2M/VGA
Storage	Micro SD
Shooting Mode	Single Shot/Self-timer/(2s/5s/10s)/Continuous Shooting
WiFi Support Phone System	ISO6.1 and above, Android 4.0 and above.
WiFi Function	Image transmission, remote control, settings, sync and sharing albums
Frequency of Optical Source	50Hz/60Hz
USB Interface	USB2.0
Power Source Interface	5V/1A
Battery Capacity	900MAH
Power Dissipation	450mA@4.2V
Recording Time	1080P/About 90 minutes
Charging Time	About 2 hours
Operating System(OS)	Windows XP/Vista or Above/Win 7/Mac os
Dimensions	59*41*29mm

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

操作注意事項:

1. 本產品是高精密產品，請勿摔落或撞擊。
2. 請勿將攝像機靠近具有强磁的物體，如磁鐵和電機。另外也要避免將產品靠近發出較强的無綫電波的物體，强磁場可能會引起產品故障，或者破壞圖像及聲音。
3. 請勿將攝像機放置在温度較高或陽光直射的地方。
4. 請選擇品牌 Micro SD 卡，普通卡不能保證能正常使用。
5. 請勿將 Micro SD 卡存放在或靠近强磁的地方，避免丢失 Micro SD 卡卡中的存儲資料。
6. 充電過程中，如果出現過熱，冒烟，或者發出异味，請立即拔出電源，停止充電，避免發生火灾。
7. 充電時，請將產品置于兒童無法接觸到的地方，電源綫可能會導致兒童意外窒息或受到電擊。
8. 請將產品置于陰凉，幹燥且絶塵的地方。

前言

此款產品是針對市場需求推出的一款高端高清運動露營產品，該產品具有行業領先的數碼録影，拍照，語音，視頻顯示，電池可拆卸等功能，是您行車記録，户外運動，家庭安防，深度防水等功能，可滿足您隨時隨地的拍攝，本產品擁有多項專利。

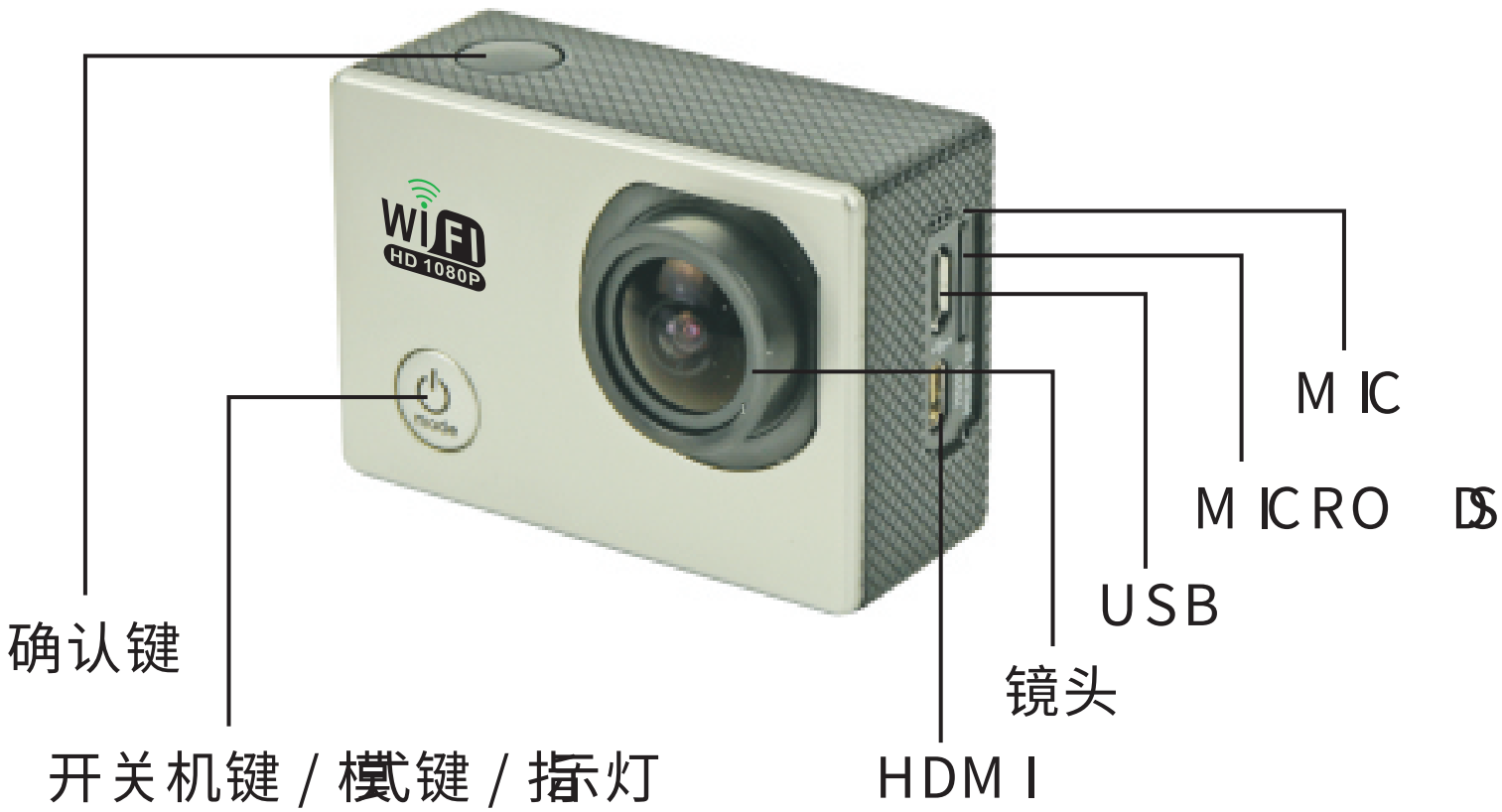
Multipurpose

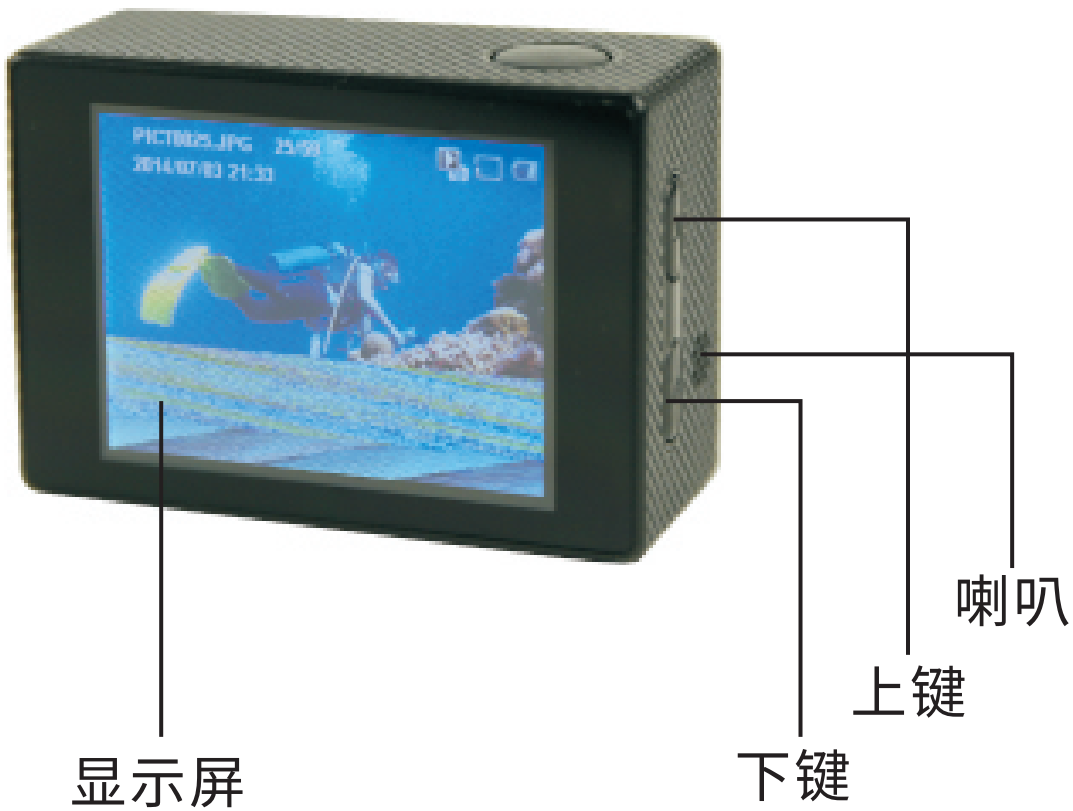


產品特性

> 提供防水功能的防水外殼，方便您拍攝精彩的水上運動，防水外殼可以深度防水 30 米。
> 拍攝功能。
> 超高清顯示屏幕，顯示和重播拍攝的精彩視頻。
> 電池可拆卸，方便更換電池，延長使用使用壽命。
> 邊充電邊録影功能
> 插電録影功能。
> 1200 萬高清廣角鏡頭。
> HDMI 高清輸出功能。
> 網絡攝像頭功能。
> 支持最高 32G 存儲卡。
> 多種視頻録制格式 1080P / 720P / VGA。
> AVI 格式視頻録制。
> 多種拍攝模式，單拍，自動連拍。
> 視頻檔加鎖。
> 超小迷你外觀，多種顏色可選。
> WIFI 功能，可用手機更方便的操作機器。

產品示意圖




喇叭
上键
下键
显示屏


电池门
电池门锁键

防水殼示意圖



配件示意图


防水罩


背夹


自行车支架


底座 1


底座 2


固定座


转接头


转接支架 1


转接支架 2


转接支架 3


头盔座


扣带


绑带

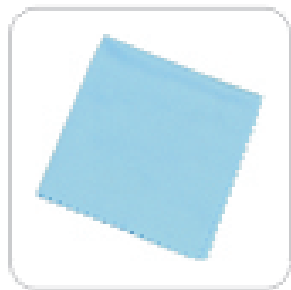

3M 胶


数据线


充电器

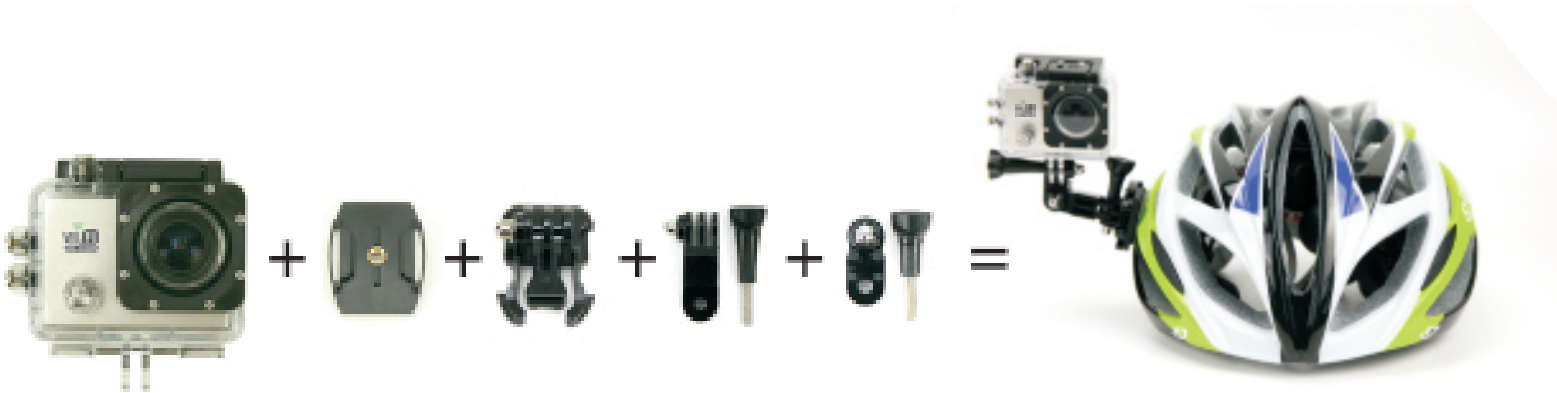


说明书


擦拭布













使用操作

1. 插入 Micro SD 卡

注意：請選擇品牌的 Micro SD 卡，在電腦上格式化後再使用，普通中性卡不能保證能正常工作。

2. 安裝和取出電池

a. 向下撥動電池蓋可將它打開。

b. 按照電池上顯示的正負符號和箭頭指示方向，正確的把電池裝入攝像機內，直到安裝到位。

c. 電池的電量指示：請參考圖示。

d. 取出電池：將電池蓋推開即可取出電池。

3. 電池充電

a. 連接電腦和電源適配器均能進行充電。

b. 直接將車充也能在汽車上進行充電。

c. 可邊充電邊録影功能。

注意 本機爲連接電源自動録像，充電請長按開機鍵進入充電模式

4. 攝像機開機和關機

長按住開機鍵 3–5 秒左右開機/關機。

長按 OK 鍵打開/關閉 WiFi。

5. 模式轉換(mode)

開機後短按開關鍵，是録影/拍照/録像回放/拍照回放/功能表模式轉換鍵。

6. 如何攝影與攝影選項設定

a.攝影以及影像設置

攝像機進入到攝像模式，屏幕上方出現 STBY 圖標，按確認鍵開始録影，此時圖標爲 REC，再按確認鍵就停止録影。

攝影模式：1080P，720P，VGA

注意：本機默認録像模式是循環模式，當存儲空間不足，後面的録影文件會覆蓋前面文件。請參照功能表更改所需要的模式。

b.拍照及拍照設置

打開電源，按模式鍵進入拍照模式，按確認鍵進行拍照。

拍照方式：單拍/定時自拍(2 秒/5 秒/10 秒)/連拍。

c.儲存與播放

完成録影後，使用 USB 數據綫將所有録影視頻復制到電腦裏播放，也可以將 Micro SD 卡取出，使用讀卡器來讀取卡中的影像資料。

提示：當產品操作不良引起死機現象，可拆卸電池重新安裝，本機可恢復正常。

7. WiFi 的安裝和使用

第一步，在谷歌或蘋果商店裏搜索 AIT WiFi Cam Viewer 或者 WiFi Camera App 下載并安裝此軟件在手機。

第二步，把手機的“WiFi”和機器的“WiFi”同時打開。

第三步，在手機“WiFi”内找到“AIT WiFi Cam Viewer 或者 WiFi Camera App”，打開并輸入密碼(攝像機密碼默認爲 1234567890)，且機器與手機的 WiFi 密碼要設置一致。

第四步，當機器界面顯示“已連接”表示手機與機器已經成功連接。

第五步，在手機内找到“WiFi 相機瀏覽器”的軟件，打開後即可在手機上對機器進行操作，即攝像拍照預覽，也可以把所拍攝的文件或圖片下載手機上。

液晶显示屏幕	2.0LTPS
镜头	170 度 A+级高解析度广角镜头
选择语言	英語 / 西班牙語 / 葡萄牙語 / 俄語 / 簡體中文 / 繁體中文 / 德語 / 意大利語 / 法語 / 韓語 / 日本語
录影视频	1080P (1920*1080) 30FPS 720P (1280*720) 30FPS 720P (1280*720) 60FPS VGA (640*480) 30FPS
录音视频格式	AVI
视讯压缩格式	H.264
相片解析度	14M/12M/8M/5M
存储卡	Micro SD
拍照模式	单排/定时自拍/(2 秒/5 秒/10 秒)/连拍
WiFi 支持手機系統	IOS6.1 及以上，安卓 4.0 以上
WiFi 功能	圖像傳輸，遠程控制，設定，相册同步和分享
光源频率	50Hz/60Hz
USB	USB2.0
电源	5V1A
电池容量	900MAH
功耗	450mA@4.2V
录影时间	1080P/90 分钟左右
充电时间	约 2 小时
作业系统	Windows XP/Vista or Above/Win 7/Mac os
外形尺寸	59*41*29mm

注意：规格参数可能会升级，更新等原因而做更改，以实物为准。