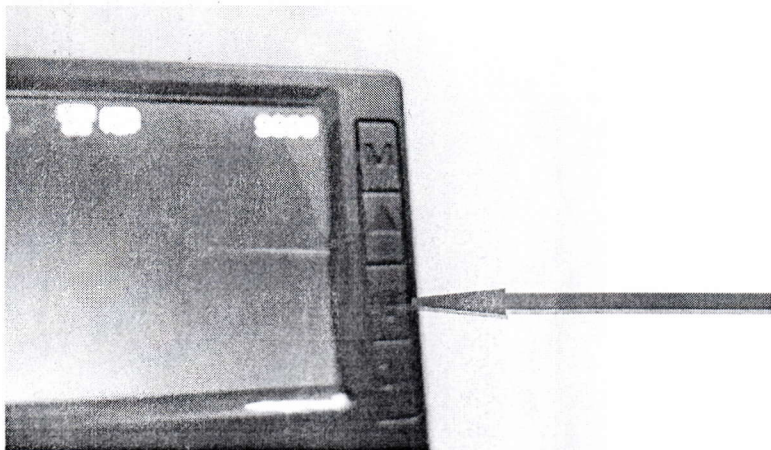
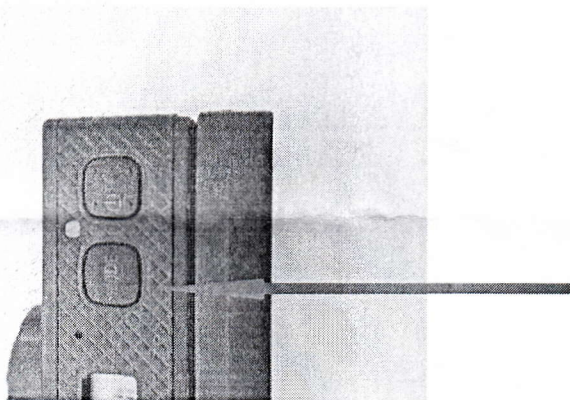


Standby mode, press M to switch to the settings interface,



In the setting interface, click the OK button, then press MODE to switch to the language selection,

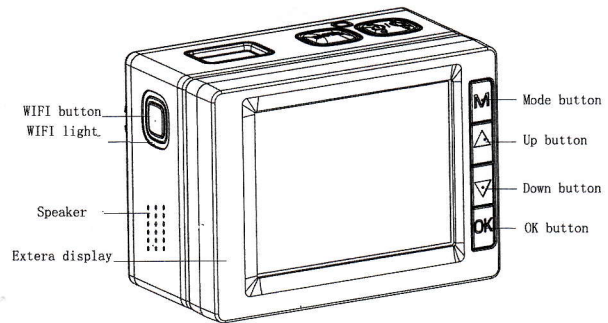
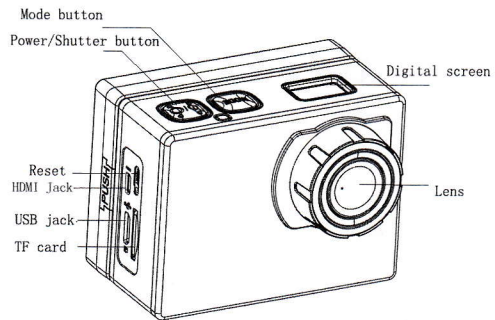


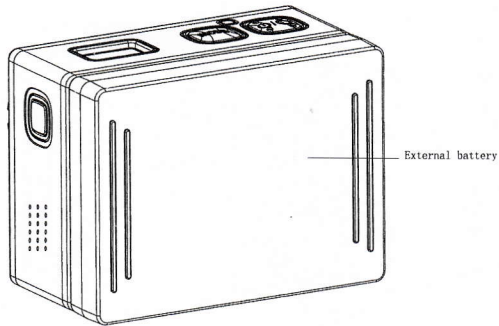
In the language selection interface to select ENGLISH, click on the OK button.



Preparing For Using

Part of the camera





➤ Charging

The new machine built-in lithium battery, there are some remaining power. If you want to continue to charge, using machine with USB cable to connect to the computer or random provided charger or car charger. When charging, please keep turn power off, in order to make more rapid charging.

Notice

When the camera is in charging status, indicator light display mode:

- when charging, the indicator light will turn red.
- End of charging, the light is put out.

➤ Inserting the Memory Card

Insert the micro SD or micro SDXC micro SDHC memory card.

[NOTE]: Must use the Class at least 4 or higher rate of memory card.

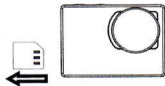
Before using the first, please format the card. Please turn it off before insert/pull card.

Insert card



- 1: As shown in the above, insert the memory card.
- 2: Memory card inserted to the bottom, then heard the click sound.

Pull Out card

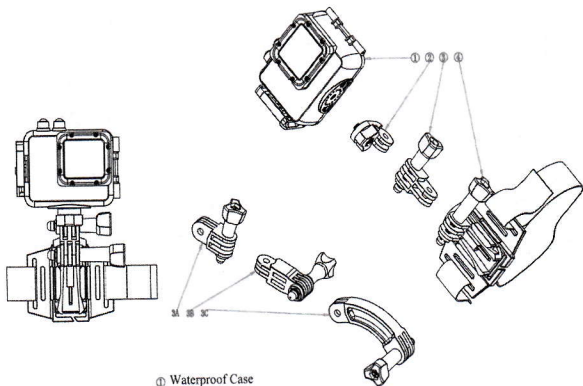


- 1: Gently press the memory card.
- 2: The memory card automatically pop up out, pull out the memory card.

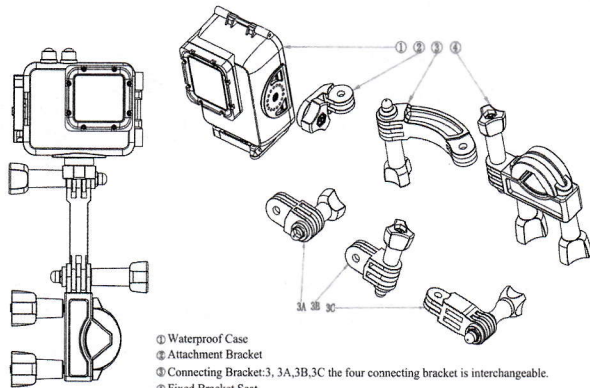
Notice

- Use the poor quality of memory card or generic card, will cause the camera freezes, cannot normal shooting, shooting file damage and other problems.
- Recommended brand memory card in order to improve the stability of the camera, especially in the process of sports or long time continuous shooting higher requirements for card.
- Use the memory card is important to note that don't show that adhesion liquid, dust, particles, etc.
- When recording video in 4K/1080P@60fps, please use a memory card above class 10.

➤ Installing mounts



- ① Waterproof Case
- ② Attachment Bracket
- ③ Connecting Bracket: 3, 3A, 3B, 3C the four connecting bracket is interchangeable.
- ④ Fixed Bracket Seat



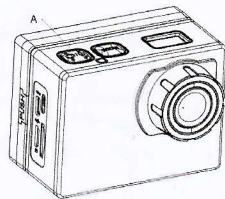
- ① Waterproof Case
- ② Attachment Bracket
- ③ Connecting Bracket: 3, 3A, 3B, 3C the four connecting bracket is interchangeable.
- ④ Fixed Bracket Seat

Basic Operation

➤ Turn Power On and Off

Turn Power On: Press the A button for 3 seconds, the screen light up, and then success.

Turn Power Off: Press A button for 2 seconds, the screen closed, and turn it off.



Notice

- When the camera connect the external screen to set parameters , after turn on again , the camera will save the current set of parameters. If remove the external screen, after turn on again, it will save the current parameter Settings only in time mode or vehicle mode. Other will restore to its original Settings.
- When you turn it off at the case that it have not connected to an external screen ,after turn on again, it

will only save the vehicle mode parameters .Other will restore to its original Settings.

➤ Mode

When the camera do not connected to an external screen, press Mode button loop switch 4 kinds of Mode.



1080P 30fps Mode



720P 60fps Mode







Vehicle Mode



Capture Mode

1. In Vehicle mode, the default loop recording for 3 minutes.
2. The status is displayed in digital screen, and recording time will not display, display character "CAR". recording time will not display on screen, display character "CAR"

When the camera connected to an external screen, press Mode key switch four main Mode quickly.





	Capture Mode	Press the M key to set the Capture Mode menu.
	Video Mode	Press the M key to set the Video Mode menu.
	Vehicle Mode	Press the M key to set the Vehicle Mode menu.
	Playback Mode	Press the up and down button choice video/vehicle/capture/protect file to playback.

Notice



- When the camera connected to an external screen, access to the external power (including car power).The camera into charging Mode in default, press Mode button to switch other mode.
- In Vehicle mode, access to external power or car power ,it namely into the automatic shooting, after unplug the power, it will automatic turn off and stop shooting.

Connect the external screen, you can press the menu button (M) to obtain more mode.



1) Time-lapse Video Mode

In the Video Mode  or Capture Mode  , press the M button , then press the Mode button ,and use the up and down buttons to choose the Time-lapse Video . Press the OK button choose Off/3 sec/5 sec/10 sec /30 sec/1 min/3 min to record a video or take a still image. In Video Mode, if you selection Time-lapse Video Mode , the icon  will display in left upper corner of the screen . In the Capture Mode ,if you selection Time-lapse Video Mode , the icon  will display in left upper corner of the screen .



2) Slow Motion Video Mode

In Video Mode  , press the M button, use the up and down button choice to slow motion, press OK button to select On/Off slow motion video mode. After open, icon in the left upper corner of the screen .


3) Motion Detecting Mode

In the Video Mode  or Vehicle Mode  , press the M button, and use the up and down buttons to choose the motion detecting, press OK button to select On/Off. After open, when the images taken by change, the camera will automatically to record video. When images have not change, the camera will automatically stop record after continue 15 s.

4) Loop Video Mode


In the Video Mode  or Vehicle Mode  , press the M button, and use the up and down buttons to choose the Loop Video, press OK button to select Off/1/3/5 minutes. The Video files will be saved according to the selected time period. When memory card is full, the camera automatically according to the selected time period cycle cover save the video file at the earliest.

5) Burst Mode

In the Capture Mode  , press the M button, and use the up and

down buttons to choose the Burst . In Burst Mode, you can continuous shooting capture in a short time, include 3 /5/10 per second.

6)Self Timer Mode

In the Capture Mode  , press the M button, and use the up and down buttons to choose the Self Timer. In Self Timer Mode, the camera will automatic take images after the selected time interval. The time interval include 2/10 seconds , and 10 seconds to shoot 2 times. After choose the self-timer, press the shutter button, the screen will appear the number of seconds countdown to remind.

Notice

- When you choose the time-lapse video mode, you also can choose to set time intervals. Press the OK button , and choose Off/3/5/10/15/20/30/60 minutes to set the total length of time .
- For example, if you choose 3 seconds, and set the time interval for 5 minutes. The camera will record a video or take photo every 3 seconds, it will continuous shooting for 5 minutes automatically.

➤ Setting camera

In video, Vehicle or Capture Mode, press M button enter setting menu. Press the Mode button enter setting functions menu. After completion, press M button to returned and exit Settings.

1) Sounds

Shutter Press the Mode button, setting different shutter sound or shut down the shutter sound.

Start-up Press the Mode button, setting different Start-up sound or shut down the sound.

Beep Press the Mode button, open or close it.

Volume Press the Mode button, setting the volume levels.

2) Language

Press the OK button to enter the language selection, choose the language you need through the up and down buttons, press the OK button to confirm .

3) Power Frequency

In China, usually choose 50 HZ. In the United States, usually choose 60 HZ. It mainly related to the pictures and videos with under the fluorescent lamp . It had no effect on the day or other light source conditions.

4) Wi-Fi Password

The camera have default Wi-Fi password, you can set the camera's Wi-Fi password by press up and down button

Making Connections

➤ Connecting the camera to a PC

Use USB cable to connect the camera and computer, the screen display "MSDC", double click "my computer" in the computer to open the "removable disk (H:)" to enter.

Notice

- When the camera and the computer connection successful, press MODE button to switch between "MSDC mobile hard disk" and "PCCAM camera".
- "PCCAM camera" need to use third party software to use, such as: QQ video.

➤ Connecting the camera to a TV

Connect the camera to a TV with the HDMI cable. Turn on the TV and set it to HDMI mode, and then turn on the camera. After successful connection, the camera will enter the playback mode, and the screen will turn black, the image taken will be displayed on TV.

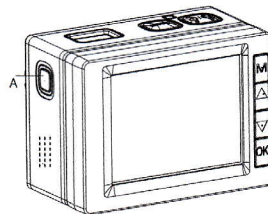
➤ Wi-Fi Connecting

Step 1: Download an APP "ISHARECAM".

Installed APP in tablet PC or smart phone, you can remote operate camera. The function includes not only the camera Settings, but also can real-time preview video, and convenient control. From "Apple App store" and "Google Play" to search and download and install "ISHARECAM".

Step 2: Open the camera Wi-Fi.

Press the A button, the camera's display screen will be displayed "Wi-Fi ON". Waiting for mobile phone or tablet with camera connection, the wifi light keep yellow and flash.



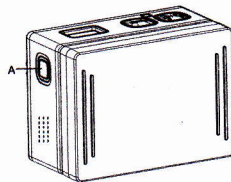
Notice

- After open the Wi-Fi , if you want to close it, you can directly press the WIFI button to close the connection.
- After open the Wi-Fi , if you want to close it immediately, you can press the WIFI button to close the connection after wait for at least five seconds.

In the condition of not connected to the external display, Turn on the camera .Long press WIFI button (A) until the camera screen display Wi-Fi icon symbols.

Close the Wi-Fi connection: after open Wi-Fi connection, you need to wait at least 5 seconds, long press WIFI button (A), the Wi-Fi icon symbols disappear on the screen. Wi-Fi connection is closed.

Step 3: connect opening Wi-Fi



Open Wi-Fi search on mobile phone or tablet, to search the camera's Wi-Fi account : "SDV4460S_XXXXXX", then click on to link. Enter the initial password is "1234567890".

The camera's screen will show "Wi-Fi Connection Ready...!" The Words shows that the connection is successful.

Step 4: after the connection is successful, click on mobile phone or tablet apps "ISHARECAM" to running.

➤ Connecting the remote controller

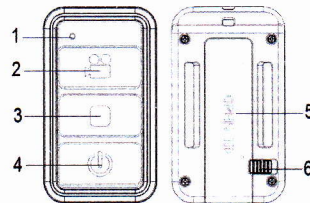
1.LED indicator light

2.Shutter button

3.Stop button

4.Power button

5.Battery slot cover



6. Battery slot lock

Preparing : Push the battery slot lock, and open the battery department cover , then insert a battery (1.5 V, AAA) into the battery slot. Please pay attention to the pole (+) mark on the battery for proper function. Before using the remote control, please confirm the camera have turn on.

- Press the shutter button to start recording, the LED indicator light keep blue and flash.
- Press the capture button to take a image, and the LED indicator light flash.
- Press the power button to stop recording. At the same time, the camera will be turned off .

Notice

- Operating buttons, please don't press the multiple keys at the same time or frequent repeatedly press the three control button, interval of 1 second best time for each operation.
- If you have an abnormal situation, you can get off the battery again into the way to restore the connection to the camera and the remote control.
- When the camera battery is insufficient, the LED light on the remote control will quickly flashing to remind until closed.

➤ Getting Files

Method 1 : By inserting the memory card into a card reader.

Method 2 : With attached USB cable connected the camera and computer. Open the camera. LCD screen display "MSDC" or "PC CAM". According to the "mode" button to adjust the camera to "MSDC" mode.

Method 3 : Through the phone App to connect the camera (see front for the camera WiFi connection), the camera memory card in the video and photo albums downloaded to mobile phones.

Notice

- When use camera for a Long time,the camera body will fever, it is normal phenomenon.
- When the camera work for overheating , it can crash fault , please use the sharp objects inserted into the RESET hole to RESET.
- You should use the charger which is above 5 V / 1 A to charge the camera.