

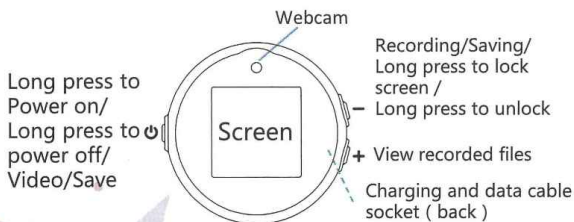
User's Guidance

Please read this user guide carefully before use

★If you want to read the data, please be sure to use the original data cable★

(Other data lines may not be connected properly)

This machine must be charged with 5V voltage, if 9V fast charging is used, it may cause the machine to burn out



When connecting the computer and the charger, pls connect the data cable to the watch first, then connect the computer or the charger; if disconnect, disconnect the computer and the charger first, and then disconnect the watch.
(Data line with magnets adsorbed metal; must be promptly pulled off, easily causing short-circuiting the charging device or computer damage)

● Instructions

Power on

Long press ⏻ for 3 seconds, the screen will appear Boot screen, and long press - to lock/unlock the screen.

Video

Video : **After power on, press ⏻ to start the video directly.**

Saving : Press ⏻ once to save the recording, and the recording time stop moving which in the upper left corner of the screen.

Tips : In a well-lit environment, please point the lens at the subject, keep a distance of more than 50cm from the subject and avoid jitter. This will result in natural colors, clear scenes, and stable images. **This product has high-definition video and large video files. When the storage is full, the files will be overwritten cyclically. Please save them in time.**

Recording

Recording : **after power on , press - to start record directly**

Saving : Press - once to save the recording and reset the time to zero.

Take Photo

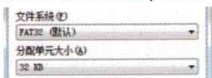
Take photo : after power on , press + and - at the same time , it will save the pictures.

View the files

After power on , press + to enter view the files , press + down to select

● Format (clear data)

Formatting can be used when the machine fails or the data needs to be cleared. Be careful to back up important files ! Pls connect with computer to perform the following steps: ① Connect to the computer through the data cable; ② Double-click My Computer and find the drive letter of the machine; ③ Back up important files first; ④ Right-click the drive letter, find the format option, and left-click; ⑤ As shown in the figure, the file system is FAT32, and the allocation cell size is 32KB; ⑥ Click start, wait for the formatting to be succeeded, exit the machine and use it normally.



Note: If there is no FAT32/32KB option on your computer, you need to download it

The software DISKGENIUS performs formatting operations.

● Charging (Precautions)

When charging with a 5V charger, the battery gauge will jump while the machine is charging; when the battery is fully charged, the battery gauge will show full charge. The charging time is about 2 hours.

Tip: If the machine has not been charged for a long time and the battery is too low, please use the charger to charge, otherwise you can use the computer to charge.

● Data connection

The machine needs to save the file before connecting to the computer. To ensure a stable connection, please use the **original data cable** to connect to the computer.

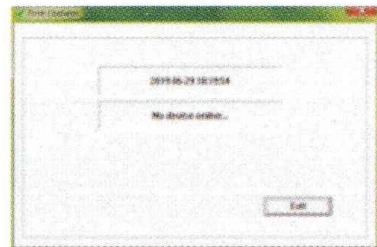
1/ It can be connected to a computer as a computer camera.
2/ You can view the recorded files inside the machine, if the video cannot be played normally or freezes (the machine HD recording, if the recorded file is too large, the playback will be slightly stuck), you can copy the file first and download the **Tencent player** To play the file.

● Time setting

Set the machine time and generate the file time. If method one does not work, then use method two to change the time.

Method one :

1. Connect the machine to the computer and find < SET TIME.exe > in the machine;
2. Copy the file to the desktop for backup, then double-click the left button to open the synchronization tool, as shown in the figure, Then click Exit to exit;
3. In the case of uninterrupted Power, it will keep walking after modified time. And you need to reset the time after the machine has been out of power for a long time.



Method Two :

1. Connect the machine to the computer, and find the **TIME** text file (.txt) in the machine (if the time modification is unsuccessful, you can delete the **TIME** file directly and reconnect to the computer, the time must be two digits);
2. Open the file, and change the contents of the file, write it at the top, without spaces.

For example:

Original time: 2021-07-20,14:59:59

Change to need time: 2021-12-12 , 04:52:09

Change the contents of the file as shown and turn it off after saving;

3. Disconnect the computer and operate power on and power off immediately once, the system will read the changed time automatically, and it will keep the modified time running when the power is uninterrupted. You need to reset the time after the machine has been out of power for a long time. (After the machine system reads the time, the content of the document will be restored to the original time: 2021-07-20,14:59:59)



● Function parameter

product type	Video recorder	battery	Environmentally friendly polymer lithium battery
Machine time	Self-synchronization	Voltage	3.7V
Charging time	Around 2 hour	battery capacity	530mAh
Photo format	JPG	Photo resolution	1920*1080
Recording format	WAV	Bit rate	256KBPS
Video format	AVI	Camera resolution	1920*1080 30 frames/sec
Lens parameters	F/NUMBER 2.25	FOV	65°

● Q&A

1/Connect to computer or mobile phone, it can not find the disk, the connection is unstable, not charging?

Please be sure to use the original data cable, otherwise the disk cannot be found and the connection is unstable. In addition, to connect the mobile phone, make sure that the mobile phone has the OTG function and is turned on.

2/No response when power on?

Because only the time function is retained when the battery is low, you should wait patiently for 2 hours before trying again.

3/ Poor sound recording and video recording, blurry?

Recording is better within 5 meters, and the best recording distance is about 2.3 meters. You can wipe the lens position before recording. Fingerprints will also cause unclarity. In addition, strong jitter will also cause the video to be blurred.

4/ There is no file after recording, video, and taking pictures, and there is no response to key operation after power on?

It may be caused by a memory file system error. Please wait for the machine to run out of power, connect to the computer, and operate according to the instructions [● **Format (clear data)**] (back up important data before formatting), and correct the machine's file system to FAT32/32KB, if there is no FAT32/32KB option on the computer, you need to download the software DISKGENIUS to format it.

5/Does the time need to be reset when the battery ran out?

The machine will reserve a little battery for time use, it can be used for about 1 week, please charge it in time, if it is out of power completely, you need to resynchronize the time.

6/Can't charge by the computer?

If the machine has not been charged for a long time, resulting in a very low battery, please use the charger to charge, otherwise you can use the computer to charge.

7/The video playback effect is not good, freezes, and the sound is intermittent?

Please copy the video file to a computer or mobile phone before playing it. In addition, you can download Tencent player for better playback effect.

8/ The previously recorded file is missing?

This product has high-definition video and large video files. 8GB can save about 50 minutes of video (the other capacity can be roughly calculated). When the storage is full, the file will be overwritten in a loop, please save it in time.