# User Manual of HD IR Waterproof Watch Camera

## • Product Accessories

•Watch camera

- USB cable
- User manual CD

- a MIC cover
- Charger
- Picture & Button



Indication:	1、Camera	2、Power on/off/Function button		3、USB port
	4.Photo button	5. Time adjustment	6、MIC	7. Indicator light

## Technical Data

1) Main functions: recording video and audio at the same time, taking photos, web camera,

IR night vision waterproof function, watch, USB drive

- 2) Video format: AVI, 1920\*1080
- 3) Picture format: JPEG, 4032\*3024
- 4) Audio format: WAV
- 5) memory: 2GB/4GB/8GB, Max 32GB
- 6)USB interface: 2.0 (Hs)
- 7) Charging time: about 3-4 hours
- 8) Battery use time: built-in Li battery, about 2 hours
- 9) Windows me/2000/xp/2003/vista or above

## Operation

#### Switch on / Recording video and audio

Long press the power-on/off/function button for some seconds, blue light and red light keep on for 10 seconds, then blue light turns off after flashing three times and it enters into recording mode. Under the recording situation, shortly press the power-on/off /function button twice, blue light keeps on, The video file is saved and the device is back to standby mode; Shortly press the same button again to restart recording.

#### Taking photo

Under the standby mode, shortly press photo button, the red light will blink once, one picture will be taken and saved, then back to standby mode; If need taking photo again, repeat above operation.

#### Charging

Under power-off mode, connect camera to computer via USB cable, red light keeps on while being charged.; When red light turns off, it shows the camera is fully charged.

#### Reset

Press Power on/off/function button and Mode switch button at the same time to reset when camera cannot work normally or needs turn off.

**Attention:** When recording video and audio, if you reset directly, the video or audio file won't be saved.

#### Playback video

After video/audio recording and taking photo, under Power off mode, then connect device to computer via USB cable, click the removable disk and play back video on computer. Please make sure there is the playback software in the computer before connecting.

#### Switch off

Under any mode, long press Power on/off /function button, red light flashes 3 times and then it powers off.

**Attention:** To turn off in this way, the video and audio file will be saved automatically before power off.

#### • Web camera

The device can be used as web camera. Install driver software:" STK02N 2.0" in the user manual CD before use. Then connect it to the computer under power on mode. At this time, the computer will appear a standard web camera to use.

**Attention**: Owing to there is no automatic discharge function by this drive, the system will discharge drive as default, when install the drive even-number. At the same time some drive files will be deleted and PC camera can't be used. In this case reinstall the drive to work normally.

## • Setting time

It can display the recording date and time on the video, you can set it as follows:

- 1) Insert user manual CD
- 2) Click the time updating software of the CD: "WriteTime.exe"
- 3) Then click "Update", time updates
- 4) If you need to change video time, just change time of the computer.

## Attention

- 1) When taking video continually, the system will automatically generate a new video file after each operation.
- 2) Please check whether it is low power, if it cannot turn on. While low power, red light and blue light flashes about 5 seconds at the same time, save the file automatically and turn off.
- In order to obtain better sound effect, use the MIC cover with hole when taking video or audio alone.
- 4) Connect to computer: The time for computer with different system or configuration to identify the hardware is slightly different. During this period, please wait for a moment. If computer can't identify, please make sure your operating system, drivers and USB interface cable are in good order. Then connect again.
- 5) The device has memory function by using built-in high-capacity polymer lithium battery. Please charge the battery fully after you have used out the battery first five times. By doing so, you can access the maximum capacity of the battery, reaching the standard working hours.
- 6) When the memory capacity isn't enough, the red and blue light will flash for 5 seconds at the same time. The camera will save the file automatically then power off. If need to continue to record, spare some capacity firstly.