# User Manual





## Product structure

## **Operation Guide**

### Charge the battery:

The product has an internal, rechargeable battery; please charge the battery when you use it in the first time. The battery can be recharged by the following ways:

1) By connecting to PC. Make the attached USB cable plug into the computer USB port, then can be recharged.

2) By battery charger. Put the product with USB cable into an Electrical outlet with a USB port, then can be charged.

During charging, the GREEN indicator will blink, when the battery's power is full, the BLUE indicator keeps on.

Note: when the battery's power is low, the blue indicator will blink for seconds, and then the product will shut down automatically. Please charge the product immediately.

## Turn your product on and recording:

Click the Record/Stop button for about 3 seconds, the blue light will turn on, the product will be in preparing state, and then the yellow light will turn on and flash slowly, to start recording video and sound recordings, the yellow light will flash slowly 10 times and then off to continue recording.

To obtain perfect video, please place the product under enough illumination. Keep the product toward the target, and at least 50cm from the target.

If the continuous recording time is over 70~90 minutes, the product will save the current recording data, and then restart the video record automatically.

## Stop & Continue Recording:

When the video continue (indicator light do not blink), click the Record/Stop button once can stop the video, the blue lights will be back to keeps light on status with standby mode; push the button once again to continue video record.

## Turn your product off:

Whatever the product is under recording or stand-by mode, press and holds the **Record/Stop** button for about 3 seconds to turn off the power, the indicators will flash quickly 5 times and then go off.

## Connecting to PC :

When the product is in Standby Mode or shut down it means the indicator off or the blue light keeps on, you can insert the product into the USB port of computer. Please do not connect the product to computer during video recording or photo taking.

Insert the device to the USB port of a computer. After a while, a removable disk symbol will appear on the computer screen. The GREEN light will twinkle (charging battery), or the BLUE light will keep on (battery power is full). When take out the product, please click on a removable disk symbol on the right corner, unloading the removable disk, let the system make sure you can pull out safety then disconnect products and computer connection.

Note: when connect to PC, if no response in 30 seconds after connected, please disconnect the product, and reconnect again.

## Function as a removable disk:

When connect the product to PC, you can copy, move, or delete files.

Note: It is highly recommended to copy the recorded video files into the hard disk of computer, and then to playback. Because of large amount of data flow, directly playback the video files stored in the built-in memory may cause the playback not smoothly.

#### Setting time :

The product has the function of real-time stamp, the date and time will be shown on the image. The time format is "yyyymmddhhmmss"

. To set or correct the date and time when you use it in the first time in the following steps: Edit a text file (by the Notepad) according to the format of "yyyymmddhhmmss" such as "20120823133030". Connect the product to computer, save the edited .txt format file name exactly as "timerset" to the root directory of the product memory. Disconnect the product from computer; turn the product on, the time will be set up automatically.

#### Auto power off function:

The product will shut down automatically in following three conditions:

a. The battery's power is low. At this time, the blue indicator will blink for seconds, and then the product will save data and shut down automatically.

**b.** The memory is full. At this time, the blue and yellow indicators will blink for seconds, and then the product will save data and shut down automatically.

c. If no operation for 5 minutes in Standby Mode, the product will shut down to save power.

#### Reset function:

If the product can't work normally in unknown reason, please reset the product. Press the reset button inside the hole. Restart the product it will work normally again.

Specifications	Features
View Angle: 62°	High resolution, Low illumination
Minimum Illumination : 1 Lux	High speed recording and quick light response
Video Format : AVI	Video Resolution : 1280x720@30fps
Lens Focus: 2.2mm/F2.4/ 50cm~∞	Glasses exchangeable
Voice Sampling : 16KHz	No camera hole concealed design
Operation System : PC & MAC	Flexible use as a removable disk
USB Interface : USB 2.0	Built-in flash memory, 8G
Battery Charge: DC 5V	Image compression technology
Store Temperature : -10°C ~ 70°C	Real & popular eyes glasses type design
Working Temperature: -10°C ~ 50°C	friendly-operation , Integration lamp control instructions
Battery types: High capacity polymerization of lithium battery	Continuous recording time: 60~70 minutes

(Specifications are subject to minor change with upgrade and update. Please base on real object.)

#### Packing Contents:

Main unit x 1, User Manual x 1, USB data/charge cable x 1, Glasses clean cloth x 1 Note :

Please strictly abide by the relevant laws and may not use this product in any illegal ways, otherwise the consequence is Responsible by yourself

In order to make products with better performance, the manufacturer will constantly improve the product software, this product can convenient to our customers to upgrade the software, please ask the local dealers for the latest version of the software information and upgrade method.

To use the product in the natural temperature, please do not use in the temperature that human cannot adopt. Do not store or make the product work in the damp environment, the product does not have waterproof function, please avoid making the products to drench water or exposed to rain.

Do not throw this product into the fire to avoid producing the explosion.

Do not put the camera to the super light source directly, in order to avoid damaging optical device.

Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.