User Manual



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 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 blue indicator will keep light on, when the battery's power is full, it goes off then.

Turn on & Recording:

Press & hold the Power/Record button for about 1 second the blue light goes on, the device will go straight to video recording first, while the blue light goes off then after few seconds

Standby Mode:

Push once the Power/Record button under recording, the device will back to standby mode while the blue light will keep light on, push once the Power/Record button again to go back for recording

Turn off:

Press & hold the Power/Record button for about 3 seconds until the blue light goes off while under standby mode

Parameter Setup

Run the "SETUP" program to change the parameters.



Time Setting: Synchronize the system time with the computer's

Resolution: 1. 2K@30fps. 2. 1080p@30fps. 3. 720p@60fps. 4. 720p@30fps.

Time Stamp: Enable and Disable.

Optical Source Frequency: 50 Hz & 60 Hz

Color: Natural, Vivid, Pale

Specifications	Features
View Angle: 62°	Ultra HD high resolution, Low illumination
Minimum Illumination: 1 Lux	High speed recording and quick light response
Video Format : MOV	Video Resolution: 2000p@30fps
Lens Focus: 2. 2mm/F2. 4	1080p@30fps
Voice Sampling:16KHz	720p@60fps.
Operation System: 2000/XP/Vista	720p@30fps
USB Interface: USB 2.0	Built-in Micro SD card memory support up to 128GB
Battery Capacity: 380 mA	Motion JPEG Image compression technology
Store Temperature: -10°C ~ 70°C	Ball pen type design
Working Temperature: -10°C ~ 50°C	friendly-operation
Dimension & Weight: Φ14.5mm x 155mm/50 g	Continuous recording time: 60~70 minutes

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

Packing Contents: Main device, User Manual, USB cable line, Jewel box.

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 can not 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 in fire, avoid producing 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.

