

# USER MANUAL

Please read this user manual carefully and thoroughly before any operation to this product and retain it for your future reference.

## Features

- \*Portable DV

- \*HD 1920\*1080P @30FPS

- \*Loop video recording and snapping

- \*12M image pixel

- \*Max support 128gb micro SD card

- \*Built-in rechargeable battery, about 115 minutes battery life

## Product Details

\*\*\*This camera could not work without memory card . Please inserted an blank micro SD Card before using\*\*



- Rest set hole
- Blue LED indicator**
- Red LED indicator**

\*\*\*Use only a high speed Class 10 FAT32 empty Micro SD Card . The camera supports up to maximum of 128 GB .

8GB /16GB/32GB Default Format is Fat32

64GB/ 128GB Default Format is Exfat or others, It will be format to Fat32 while it be used first time in camera .(Inserted the sd card into the camera , long press the power key for 3 seconds , a **Blue** led is on then a **Blue/Red** led flash few times then turns off )

# Getting Started:

**Please format the memory card before using!**

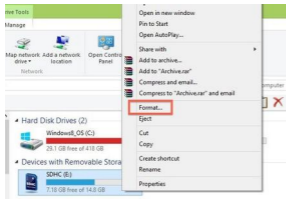
**There are two selections to format the SD card .**

## **Selection 1 :**

- A. Use the provided cable connect the camera to your computer .
- B. Right-click New "USB DRIVE" appears on your PC, selects "Format (Fat32) " to complete format.

## **Selection 2:**

- A. Use a card reader connect the SD card to your computer
- B. Right-click New "USB DRIVE" appears on your PC, selects "Format (Fat32) " to complete format.



## Charging the Battery

**Special Notes : Power Less**

**When battery is in low capacity :**

**A Red led light blinks 3 times after powering on the camera about 20 seconds, then the camera shuts down.**

**Charging the Battery, Fully charge battery before first use.**

----Using the provided cable connect the camera to computer, power bank or using a 5V 1A/2A Wall Charger.

----Charging is indicated with a flashing **Red** LED light.

----A solid **Red** LED light indicated that the battery is fully charged.

----On first charge, we recommend charging the battery for an additional 30 minutes after the **Red** LED is solid ,We only recommend this for the first charge.

## Snapping:

**\*\*\*If no micro-SD card is inserted, a Red/Blue LED will flash few times and then the camera will power off\*\***

---Long press the power button for 3 seconds to power on the camera ( Indicated with a solid **Blue** LED =standby mode )

---Press the power button 1 times to take 1 photo (The **Blue** LED will flash 1 times then back to solid on =standby mode )

**\*\*\*During the Standby mode : Press the power button 1 time to snap photo ; Quickly press the power button 2 times to start video recording.**

---Long press the power button for 6 seconds and the camera will turn off.( A **Blue** led light on then turns off )

## Loop Video Recording:

**\*\*\*If no micro-SD card is inserted, a Red/Blue**

## **LED will flash few times and then the camera will power off\*\***

---Long press the power button for 3 seconds to power on the camera ( Indicated with a solid **Blue** LED =standby mode )

---Quickly Press the power button 2 times to begin recording (The **Blue** LED will flash 3 times then turns off )

---During recording, there will be no LEDs lit.

**\*\*For long time recording ,the video streaming is saved and divided into separate clips each 5 minutes and continues recording until stopped\*\***

----Press the power button 1 time again to stop recording.(The solid **Blue** LED will return=standby mode )

**\*\*\*During the Standby mode : Press the power button 1 time to snap photo ; Quickly press the power button 2 times to start video recording.**

----Long press the power button for 6 seconds and the

camera will turn off.( A **Blue** led light on then turns off )

Tips 1	When it fails to operate normally . Press " <b>R</b> " button one time to reset the camera. The Led light will turn off once the camera reset is done . Turn on the camera to resume use .
Tips 2	When battery is in low capacity : A <b>Red</b> led light blinks 3 times after powering on the camera about 20 seconds, then the camera shuts down.
Tips 3	The camera will auto power off when the standby time last 1 minute.

## Video Replay:

Media player software on Computer : **VLC Media Player**

Downloaded link : <https://www.videolan.org/vlc/>



There are two selections to format the sd card .

## **Selection 1 (recommend) :**

----Take the sd card off from the camera

----Use a card reader connect the SD card to your computer

----Open New "USB DRIVE" appears on your PC to view the recorded videos

## **Selection 2 :**

----Use the provided cable connect the camera to your computer .( The camera's **Blue** indicator lights on. )

----Open New "USB DRIVE" appears on your PC to view the recorded videos

## **Time Stamp Setting:**

----Connect camera to computer via USB cable.

----The camera will create a "TIME".txt file in the removable disk .

----Open the text file to revise the display time / date on your video .



The format is:

2018-11-26 00:00:00 Y

Year-Month-Day Hour :Minute :Second Y

2018-11-26 00:00:00 N

Year-Month-Day Hour :Minute :Second N

**(Y for display , N for no display)**

D---Save the file after revising.

E---Remove the camera from computer , then Turn on the camera to upgrade the time-stamp.

**Note: There is a space between numbers and letters, no spaces between numbers and numbers, and the final English letter needs to be capitalized**

**Tips 1**

Only need set one time with the timestamp .

## Tips 2

You also could use a card reader to set the timestamp .

---Inserted the sd card to the camera  
---Power on the camera ( the sd card will establish a "time" text file .)

---Take the sd card off and use a card reader to read the sd card on computer

---Open the text file to revise the display time / date on your video .

---Inserted the revised sd card into the camera and power it on to update the timestamp.

## Specifications:

Items	Specification
Features	Loop recording; snapping
Video Resolution	1920x1080P@30fps
Video Format	M-JPEG ;AVI
Image Pixel	4032x3024
Batter supply	Rechargeable battery & DC 5V 1A/2A

Linux Battery capacity	Battery	340mAh
Battery life		Up to 115 minutes
Storage		Max support 128GB Micro SD Card
Support system		12MP(4032x3024)
Image resolution		WindowsME/2000/XP/2003/ Visa,MacOS,
Accessories		Camera;USB cable ; Card reader;Reset Pin;Manual ;

## FAQs:

Q 1

Why the camera get so hot while charging and recording ?

A 1

The camera size is too small to dissipate the heat quickly .  
That is why it got hot . But do worry . it is working normal.