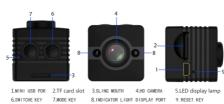
SQ12

FULL HD 1080P MINI DV

Instructions



- High-quality and high-definition image FULL HD 1080P DV DC
- Compact design, portable ha ndheld DV DC
- Can record high-definition video in low light
- Video format: 1280×720P Video format: 1920×1080F
- Camera mode: 12M (4032×3024)
- 720P and 1080P Motion detection recording:
- High-speed transmission USB 2.0 interface
- Maximum compatible with 32G T-flash card
- TV-OUT can Connect to the TV display
- Built-in lithium battery for up to 60 m nutes recording continuo

Built-in chargeable lithium battery, should charge the battery at the first us

1 Connect to the computer for charging, use USB to connect to the computer;

- e charged in those ways

Charging and recording at the sa me time, you can film video and also ch

- nect USB 5V charger or mobile charger)
- 3 The red light flash during charging while the blue light is off, when the charging is
- nuously and the blue light is off. shed, the red light is on cor (The red light is on please keep charging for more 30 mins to make sure that the battery is continuously, 100%charged) When the battery is low and the TF card is full, the DV red and blue lights
- flash for 5s then directly power off into the protected status. (Save record files and power off automatically), at this time, please charge the
 - 2 When it is powered on without card, the red and blue lights flash for 5s then
- directly power off.

 3 If there is no working mode after power on, will be powered off automati
- USB cable and TV cable are combined into one cable with following three functions:

1 Can connect to the computer for charging and the data transmission

- 2 Can insert the TV OUT screen display
- Can be inserted from outside the DV-5V for recording and ch arging at one time.

Press the ON OFF button to turn on the power, after power on, the blue light is long on in the standby mode, press the power button for 1 time and the blue light is off after flashing for 3 times then get into the 720P recording mode, during the process of recording the light will not prompt and the recording files will be saved every 5 mi press the power button again when you want to stop recording, and the camera will nt to stop recording, and the camera will be back to the standby mode mean while the blue light will be on ashing

Press the ON OFF button to turn on the power, after power on, the blue light is long on during the standby mode, press for 1 time the mode button, the camera turns into 1080P mode and the blue light and red light are long on, after that, press the power button saved every 5 mins, press the power button again when you want to stop

again, the blue light and red light flash for 3 times then are turning into the 1080P recording mode, during the process of recording light will not prompt, the recording files will he recording and the camera will be back to the standby mode and the blue light will be on. g 12 million pi Press twice the mode button in the standby mode, the red light is on and the blue light is off, then press the power button again, the red light flash for 1 time, the camera will take

re and the pictures of 12 million pixels will be saved automatically frared light turns o

Turn on: during every mode of standby, press the ON/OFF power button for 2 seconds the red light flashes, IR light is on and you can start the night recording.

Turn off: turn off the IR light, in every mode of standby, press the ON/OFF for 2 seconds, and the left and right light flash for 3 times, then the IR light mode will be turn

off. Motion detection recording mode 720P: in the standby mode of blue light, press the mode button for 3 seconds, the blue light is long on and the red light is off when the

motion detection recording mode turns on, after detecting the movement of the object, the red light and the blue light are flashing at the same time for the motion detection recording 720P, the recording files will be saved every 5 mins until there is no motion or no battery or the card is full. (press any button can exit the motion detection recording mode) Motion detection recording mode1080P: in the 1080P recording mode and the red light

and blue light are long on, press the mode button for 3 seconds, the red light flashes for 3 times, the blue light is long no and the red light is flashing for 3 times when the camera is turning into the motion detection recording mode1080P, after detecting the movement of the object, the red light and the blue light are flashing at the same time for the motion detection recording 1080P, the recording files will be saved every 5 mins until there is no motion or no battery or the card is full. (press any button can exit the motion detection recording mode) Charging and recording at the same time: The camera will get into the 720P recording mode directly when inserting the TF card, plug the USB-TV cable, external 5V USB power or charger (mobile power) if there is no

manual stop, the camera will keep recording until the card is full or without battery, you can also stop recording manually and turn it into any mode Connect the USB-TV cable, if turn on the camera with the connection of TV display, u can watch the pictures through the TV display, at the same time, you can swite

photo taking mode, recording mode and motion detection recording mode. When the camera crashes, th e button is invalid, or cannot be used normally, you can after resetting the press the button with a sharp object to reset the insertion point,

camera can be used normally again. After stopping the any function mode, the camera need to be powered off. Press the

ON/OFF button for 6 seconds, when all lights are off, the camera is powered off. In standby mode without any function for 1 minute, the camera will be automatically powered off. Time modification setting

The camera will automatically boot in the TF card root directory to create an TXT text document (Figure (Figure (Figure Figure))), power off the camera and use the USR cable to connect

the computer. After opening TIMEREST.txt text document in Removable DBK, you can Edit the time that you want, for example: format (year, month, day, minute, second)20160804174726 Y and save the text document, and then you can turn on the transfer to record video. the video files will show the edited time. The setting without time watermark is the same, just need to remark the tail letters Y and N. The reference format is as follows. 20150608192526 Y (with time watermark) 20150608192526 N (without time watermark) 1:

- Note: 1 Make sure that the camera has been inserted with T-flash (Micro SD) card, if
- o, the double flash red and blue lights will not work properly. 2 Please keep the lens at the distance of 50 cm or more in the environment with sufficient lighting. The picture color is naturaller, the scenery is clear and the

picture is more stable

In power on, standby and off state, can be directly connected to the computer as U disk

using, You can freely copy, cut and paste, delete the files and format U disk Connect to the computer USB port, after a few seconds the computer will pop removable disk logo, the blue light will be on when identifying USB devices for data

transfer, if the red light is on, the camera is charging, and if the red light is long on, the camera finishes charging.

Note: 1 After the product is connected to the computer, if the computer cannot recognize it, or if the removable disk is not ejected after 30 seconds, please reset it again. 2 It is recommended to use the TF card reader to read the video file directly to play, and directly through the USB connection to play the built-in memory video files, may be due

to the amount of data is too large, transmission cannot keep up, playback is not smooth.

Item Relevant parameter Camera angle 155 -degree wide-angle lens deo for M-JPEG 1920×1080P 1280×720P Video coding ideo resolution 30fps Video frame rate

Photo resolution 12M (4032×3024) Image format JPG Motion detection TV OUT es Battery type ilt-in high-capacity lithium polymer Bu Battery capacity Working hours Sustainable recording up to 60 minutes

Storage nission SB ı speed Hight speed US Mini 8pin USB Interface type Compatible system Player software Vindows me/2000/XP/2003/Vista; Mac Os; Linux; Cor playback software Note: After using up the battery, it needs 2 to 3 hours to fill the battery, when the indicator light is on, need to be charged for 30 mins more to make sure that the batt

Up to 32G TF card

This product is real HD DV, so the product power consumption is larger than the plain, and its shell material is a zinc alloy, the product is heat during using but its normal, so you don't need to worry about the quality, we only sell the products that have been through the long aging test to make sure to be the good quality. Precaution

Use occasions: Please strictly abide by the use of the relevant laws of the country, shall not be used for any illegal use of this product, or it will be at your own risk

completely full.

Charging voltage

Working temperature: Please use it at natural temperature. Do not use it at temperatures that cannot be adapted to human.

Working humidity: Please use in the human appropriate ambient humidity, do not put the product in a humid working environment, This product does not have a waterproof function, please avoid watering or exposure to rain

Shooting requirements: Please use the environment in a sufficient light source, do not put the camera directly to the sun and other light source, so as not to damage the optical device.

Cleaning requirements: Do not use the dust density in the environment is too large, so as not to contaminate the lens and other parts of the dust, affecting the camera effect.