

User Manual of Car Key Camera JVE-3109B

● Product Accessories

- Car key camera
- USB cable
- Battery charger
- User manual CD

● Picture & Buttons



- 1、 Power on/off/record 2、 photo/sound recording 3、 indicator light
4、 camera 5、 Reset 6、 USB port 7、 SD card slot

● Technical Data

- 1) Main function: taking photo, recording video & audio at the same time, audio alone, web camera, USB drive
- 2) Tiny dimension, various usage
- 3) Video: AVI, 640*480 resolution
- 4) Photo: JPG, 1600*1200 resolution
- 5) Audio format: WAV
- 6) SD card: 1-8GB
- 7) USB: 2.0 (Hs)
- 8) Charging time: 2-3 hours
- 9) Battery use time: built-in Li battery, 1-2 hours
- 10) Recommend Player tools: Kmpayer, Mplayer, or media players that supporting multi formats.
- 11) Operation systems: No need for driver installation if the operating system is Windows ME/ 2000/ XP/ Vista or above (windows98 is excepted)

● Operation

To start the device, please insert a Micro-SD card, then power on the device

◆ Switch on

Under the power off mode, press power on/off button for some seconds until the red light on, the camera come into the standby mode.

◆ Recording video and audio

Under stand standby mode, press power on/off/record button one time shortly, the red light flash three times then off, the camera come into the recording mode, then press again shortly, the red light flash three times and then off, back to keeping on, it stops recording and save the data, the camera back to standby mode.

◆ Taking photo

Understand standby mode, press record/ photo button one time shortly, the red light off one time then on, indicating one photo is taken, then the camera back to standby mode again

◆ Audio Recording

Under photo standby mode, press photo/sound recording for some seconds, the red light flash three times and then off, indicating come to the audio recording mode, press photo/sound recording for some seconds again, it stops recording and save the data, the camera back to standby mode.

◆ Switch off

Under any mode, press the power on/off/recording butto for some seconds.

Attention: While recording ,the camera can save the data automatically if power off directly.

◆ Web camera

The camera can be use as a web camera, before using must install the STK02N 2.0 exe of the user manual CD. Keep power on and connect with PC, it will come to PC Webcam Mode.

◆ Charging

Under power off or standby mode, insert the battery charger or connect with Computer USB port, the red light flashing , it starts charging. The red light keeping on when it fully charged.

Attention: The device has a function of memorize by using built-in high-capacity

polymer lithium battery. In the first 5 times please charge the battery fully after you have used out the battery. By doing so, you can access the maximum capacity of the battery, reaching the standard working hours.

◆ **Playback video**

Connect the camera to computer via USB cable and play back video on computer. Please make sure there is a playback software in the computer before connecting.

◆ **Setting time:**

When using the device for the first time, you can reset the time as follows:

- 1) Connect the camera with computer
- 2) Create a new "Time.txt" file
- 3) Edit time as format: 2009-12-12 12:12:12
- 4) Copy the file to the root of the disk of the camera
- 5) When starting the camera again next time, the time will be reset.

● **Attention**

- 1) Without any operation under standby mode within 3 minute, the camera will power off automatically.
- 2) If it's lack of electricity while recording, the file will be saved before the device turns off.
- 3) When taking video continually, the system will automatically generate a new video file after each operation.
- 4) When the memory is full, the red light will flash continually, press any button can not make effect, press power on/off/record button for seconds the camera will power off.
- 5) To get the video with a correct direction, natural colors, steady picture, the distance between the camera and the things should be above 50cm under the enough lighting conditions.