High Resolution Ballpoint Pen Camera



**Please Note:** No CD or software is required to make this item work.

The latest version we supply is Plug & Play and just needs charging up.

**Introduction:**

This inconspicuous ballpoint pen is actually a high definition video recorder with integrated audio and MicroSD card reader. With its simple operation, elegant design and small size it is extremely easy to use. It is an ideal tool for use in business, education, security, media, justice, healthcare and many other situations.

**IMPORTANT NOTE:**

This device requires a MicroSD Card to function (not included). Please ensure you have inserted a MicroSD card with some free space before use. If no card is inserted the pen will illuminate green solid briefly before flashing red 6 times & turning itself off.

**To Turn Pen ON:**

**Press and hold to turn the item on.**

**The item will now feature a solid Green light, this is Standby mode.**

**To Take A Photo:**

**From Standby mode: Press once for a Photo, the light will go off and back on when it has finished.**

**To Record A Video:**

**Press and hold the button down until the light changes. As soon as it goes out let go of the button. The light will flash 3 times quickly and then go out – this is now in record mode. To end a recording press the button once more and it will resume Standby mode.**

**To Turn Pen OFF:**

**Press and hold to turn the item off. It will go green and then red and the lights will turn off.**

**Maximum file size for each recording is 5 minutes.**

**Charging the Pen cam:**

1. Unscrew the bottom part of the pen to expose the Mini-USB female socket.
2. Connect the included Mini-USB cable to a free USB port on your computer and to the pen to begin charging.
3. The red light will flash slowly to indicate charging.
4. When charging is completed, the red light will remain on solid.

**To View Your Videos/Photos:**

To view the media you have recorded with the pen, unscrew the pen and remove the microSD card. Insert the card into an appropriate reader connected to your computer and it will act as any USB Thumb drive would. A removable disc drive will appear and your files are stored on that drive inside appropriately named folders (Photo/Video).

**To Change The Timestamp On Your Pen Camera**

To change the timestamp on your device, you need to place a text file on the root of the memory card and name it “time.txt”

Inside the file should be a line of text such as the one below:

 2012-05-01 23:59:59

Please note that the commas slashes colon and semi-colon are all necessary. You can however edit the numbers to correspond to your current date/time. The date order is Year/Month/Day.

Once you have made the necessary changes, save the file and place the memory card into your pen. Turn the pen on and allow it to record for at least 20 seconds and then stop the recording and turn the pen off. When you next read the card the “time.txt” file will be gone and the videos recorded will have the current time & date set.

If you are struggling with this, please get in touch via ebay/amazon messaging, live chat or via our phone number below.

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-WeCostLess Team

Tel: 01158716899

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