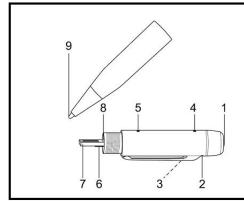
#### **CAMERA PEN**

#### INSTRUCTION MANUAL

# PLEASE READ THE MANUAL BEFORE YOUR FIRST USE. KEEP THIS MANUAL SAFE FOR FUTURE REFERENCE!

# PRODUCT DESCRIPTION

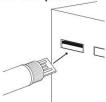


- 1. Power button
- 2. Camera
- 3. Microphone
- 4. LED Indicator
- 5. Reset button
- 6. SD memory card
- 7. USB connector
- 8. Operating mode selector switch (photo or video mode)
- 9. Ballpoint pen

# **CAMERA PEN CHARGING**

# Prior to use, please charge your new camera pen for 4 hours for optimal performance.

- To charge your camera pen, unscrew the lower half of the pen.
- Plug the USB connector (7) to your computer.



- The LED indicator (4) will flash orange while the camera pen is charging.
- Once the camera pen is completely charged, the LED indicator (4) will turn to a solid orange color.



Please be sure that your computer you are using is plugged in and not running off battery because the USB port may not charge.

# DATE AND TIME CHANGING

- After battery full charging, please do a short video recording first to create needed files on pen drive (5 seconds is ok).
- After connecting your camera pen to your computer via USB connector, a new disk

drive appears on your computer.

 There files (Photo, video and time.txt) were created on your pen drive. Open the file "time.txt"



- Change the existed date and time text to the correct date and time as yyyy-mm-dd hh:ii:ss. (For example, if the date is October 15, 2014 and the time is 13:30:29, type: 2014-10-15 13:30:29).
- Go to "File", "Save" the document and quit.
- Safely remove the camera pen from your computer.
- The time stamp for files created will follow this clock.

When your camera pen's battery is too low, the time may reset to factory default. You will need to reset the time again if you want your recorded files to have the correct recording time.

# VIDEO RECORDING

**NOTE**: The white switch (inside the pen, above the metal connectors) is on the left position (position a) by default, which is the video recording mode.



- Press the power button (1) on top of the pen and hold a few seconds until you see the
  constant light. Release the button and the orange light stays lit. The pen is now in the
  video standby mode.
- Press the power button once to start recording a video. The light will turn blue. Press the button once to save the video and return to standby. The light will turn orange. Repeat if you want to record another video.
- To power off the camera pen while in standby mode, press and hold the power button for about 3 seconds, the solid orange LED indicator will turn off to indicate that it is completely shut off.
- The camera will turn off automatically after several minutes when in standby mode.

You should get about 45 minutes of recording time from start to finish, but that will depend on how much data that you already have saved on the camera pen. The camera pen will automatically shut down when memory card is full.

#### **PHOTO TAKING**

 Move the white switch (above the metal connectors on the pen) to the right position (position b) with your fingernail or tip of another pen.



- The pen is now in the photo standby mode. Press and hold tightly the power button
  one second once to take a photo, the LED indicator will turn blue for a second, then
  back to blinking orange. Repeat if you want to take another photo.
- To power off the camera pen while in standby mode, press and hold the power button for about 3 seconds, the solid orange LED indicator will turn off to indicate that it is completely shut off.
- The camera will turn off automatically after several minutes when in standby mode.

# DOWNLOAD YOUR RECORDED VIDEOS AND PHOTOS

- Make sure your camera pen is turned off.
- Turn on your computer.
- Connect the pen camera by inserting the pen directly into the computer using the USB connector. Your computer will install the necessary drivers automatically.
- A window will pop-up once you have inserted the USB into the computer. Click "Open folder to view files".



If not, your camera pen can be found as "Removable Disk" under "My computer".
 Double click the icon to open the folder.



All of the recorded files can be found within the drive that indicates your camera pen.
 Recorded video file will be listed in the "VIDEO" folder. Recorded photo file will be listed in the "PHOTO" folder.



## **RESET YOUR CAMERA PEN**

If your camera pen has stopped working, you will need to reset your device.

• Locate the Reset button (5) on the back of the camera pen.



- Using a pin, press and hold down the reset button for two seconds.
- Your camera pen will reset and you will be able to record videos and take photos.

### **TECHNICAL DATA**

- Storage capacity: maximum 32GB, 1x4 GB memory SD card supplied
- Battery: 1x integrated polymer lithium rechargeable battery, 3.7V --- , 180mA
- System requirements: Windows XP/Vista/Windows 7 and above
- Maximum distance for voice recording: 4 meters
- Maximum shooting angle: 120 degrees

#### TROUBLE SHOOTING

- Power off the pen. Reset pen camera with a (non-metal) sharp pin (the reset hole is under the light indicator hole).
- Charge the pen camera battery fully for about 4 hours.
- Power off the pen. Take out the SD memory card and re-insert it tightly again.
- Re-format the SD card: if this doesn't correct the issue, change the SD card to a brand new one and test again).



Test the pen camera on another computer.

WARNING: You should not dispose of this device with your household waste.

A selective collection system for this type of product is implemented by your local authorities. Please contact your local authorities to find out how and where collection takes place. These restrictions apply because electrical and electronic devices contain dangerous substances that have harmful effects on the environment or on human health and must be recycled.



This symbol indicates that electrical and electronic devices are collected selectively. The symbol shows a waste container crossed out with an X symbol.