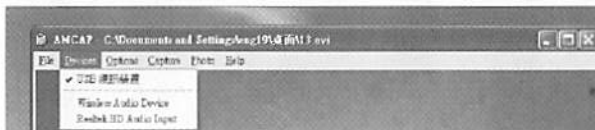


Viewing

1. Open "AMCap" icon in your PC.
2. If your computer has another webcam, you can select zipScope from pull down menu "Devices".



3. In the pull down menu > option, you can select "Video Capture Filter" or "Video Capture Pin" which to set properties that you want.

Quick start guide

Focusing

Put zipScope on the subject and turn focus adjust knob slightly to find the sharpest focus position.

Capture Image

After focusing, you can capture image by Snap shot button. A Window (Photo Display) will appear, you click "Save Photo" save the captured image to destination path.



Focusing



Capture Image

How to capture photo

1. Press Capture button on zipScope, then captured image display on another pop-up windows.
2. You can click "File > save as" to save the image file as your assigned folder.



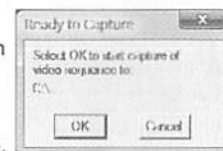
3. In the pull down menu "Photo", you click "start photo", A Window (Photo Display) will appear, you click "Save Photo" save the captured image to destination path.
4. Save photo as JPEG or BMP format.

How to capture video

1. Click "Capture - start capture" on the pull down menu.

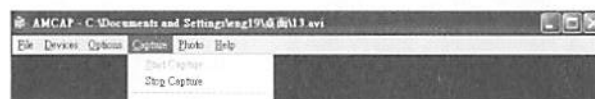


2. Confirm or change the video destination folder, click OK.



3. Confirm or change the video file name.

4. Capture start, until you stop it by pull down menu "Capture > stop capture".



Maintenance & Cleanliness

- This unit is a delicate equipment. Please handle it with care.
- Always use a dry cloth to wipe the device when necessary.
- If the lens gets dirty, clean it with a blower brush or a soft cloth moistened with a little neutral detergent. Be careful not to scratch the lens surface.
- Always replace the lens cap to avoid dust and moisture when the device is not in use.

zipScope

Professional Microscope

User Manual

DP-M03

0.3M Pixels,
120x
Wireless USB Dongle
Digital Microscope



Thank you for buying our professional digital microscope.

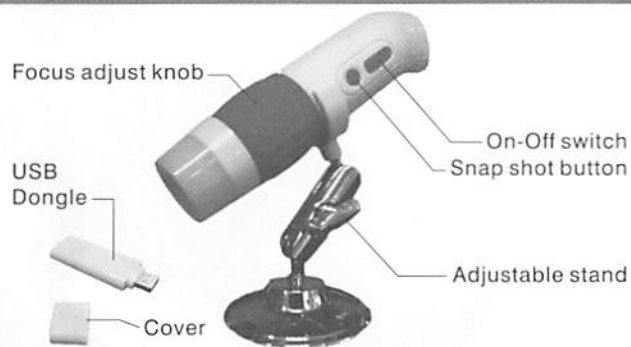
To guarantee the product function into fully play and prolong service life, please read the user manual carefully before installations. And the product should be well clean and maintained when using it.

In line with the policy of continued development, if there are any amendments on the appearance, color or assemblies, please refer to the real object. Our company reserves the right to amend on the specifications and the manual without prior notification.

Contents

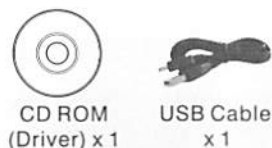
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Product Overview



Package

Please check the contents before use.



Computer System Requirement

- Microsoft Windows XP, Vista or Windows 7
- Pentium® 4 or AMD Athlon™ processor or higher
- 100MB Free hard disk space
- 16Bit Color display
- CD or DVD ROM (Driver)
- 512MB RAM or more
- USB Port

Specifications

Image Sensor	0.3 Mega Pixels
Magnification Rate	10~20X, 120X
Video Capture Resolution	640 x 480, 320 x 240, 160 x 120
Video Capture Format	AVI
Still Image Capture Resolution	640 x 480, 320 x 240, 160 x 120
Still Image Capture Format	JPEG, BMP
Focus Range	Manual Focus From 10mm to 500mm
Load Frequency	2.4G
Transport Distance	10 Meter
Frame Rate	15fps@VGA
Main Unit Power Supply	Build-in Li-on Battery, 3.7V, 400mAH
Dongle Power Supply	5V DC from USB Port
Build-in Battery Working Time	2 Hours
Shutter Speed	1 sec. to 1/1000 sec.
White Balance	Auto
Exposure	Auto
Light Source	8 White LED
PC Interface	USB 1.1
Operation System	Windows XP / Vista / Windows 7
Size	Main Unit: 142mm(L) x 38mm(D) Dongle: 80mm(L) x 27mm(W) x 9mm(H)

Copy AMCap Tool

Insert enclosed CD into CD-ROM driver, Copy the "AMCap.exe" to your desktop or other location of your computer. Then you can use the tool capture photo and video.



Battery re-charge

1. Plug the small end of the USB cable into the zipScope. plug the large end into your working computer.



2. Blue LED light up when recharging, approximately 3 hours, zipScope have been fully charge and the Blue LED will be turn off.
3. When you recharge without using zipScope, you should push the slide switch to off position, you can continue use zipScope when recharging.
4. When the battery is empty, the main unit and USB Dongle is synchronize, when the main unit RED LED flashing slowly, you should recharge the battery.

USB Dongle Connection

1. Remove the dongle cover, then plug it into your computer USB slot.



2. When the Dongle RED light flashing, turn on your zipScope main unit.

After synchronize, Dongle & main unit LED light up continuity.



* First time connect USB Dongle to PC, PC will find new device and install the software of device automatically. Then prompt the device is ready to use.