Electronic Mircoscope

User Manual

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Product Installation

Product Introduce

Software Introduce

A.Package Contents

Host：1 pcs
USB cable：1 pcs
User guide：1 pcs
Software CD：1 pcs

Please contact your retailer if any of the items is damaged or missing.

C.Software installation

1.Please put the software CD into CD-ROM, later on will autorun the installation interface. You can install all item only click button.

Notice：Please must install "DirectX9.0C" "DivX412Codec" and "driver" ,if your system is Win2K, please install Sp4 package. if your system is WinXP, please make sure is Sp1 and up.

2.If you finished installation, your desktop will found " 🖥 " icon.

B.Hardware sketch map

Up and down axes

Fixsation nut

Camera lens

USB Cable

Base
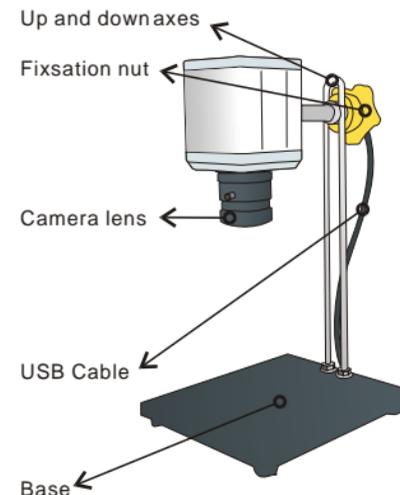
3.If display the following information.please check the connection from host to PC and driver.

A.Function：

Microscope magnification: 30X max. Use it to check circuit boards and pins clearly without other tools.

Independently developed display software, supporting image capture、record、instant image print etc. You can save circuit images captured and the whole operating process by easy clicks.

This Microscope is most suitable for : circuit trouble check、weld empty check、FPC / circuit copy、demo etc., and widely used in the domain of electronics、medical treatment、education etc.

B.Computer request

1、CPU: Intel Pentium Ⅲ 600 and above
2、Mainboard: Support USB 2.0
3、Video card: support AGP(data buffer size: 8M and up)
4、System: Windows 2000 (sp4) or Windows XP（sp1 and up ）
5、Memory: 128M and up
6、CD-ROM or DVD-ROM

C、Notice

1）Please use the mainboard of support USB 2.0, otherwise the display effect will be bad.

2）if you are using USB 1.1 ,you can buy the USB 2.0 conversion card.

How to know your PC support USB 2.0

Please into "Computer monitor"; as pic
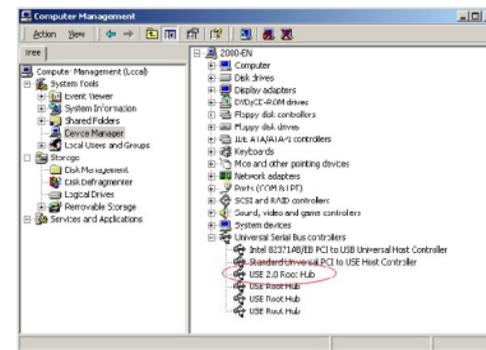
How to know the Win2K system is SP4 or WinXP is sp1
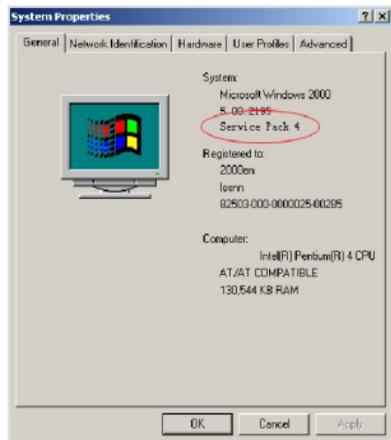
How to use the software

1. Open the window; as pic

2. Video Capture Filter

2.1 Please click " " then open the following window, as pic

2.2 Please drag the slider you can see the list effect

3. How to change the language; as pic:

4. FullScreen：Please click " "

5. How to capture the image
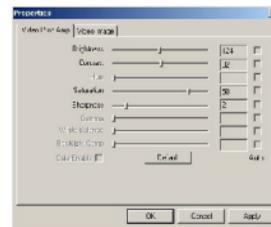
A. First set the path for the file; as pic
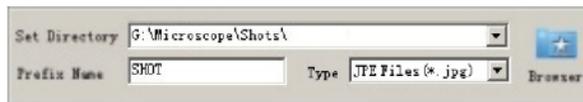

If you want to change path, please click " "

If you want to change the filename, please input the new filename in prefix name item.

B. Then you can click " " button, moment you will browse the image in image preview area; as pic.

You can use the hotkey to finished operation; as pic

3. How to change the image preferences; as pic:

SHOT000.jpg
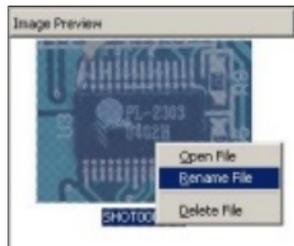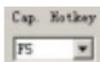
If you double click it will open new window to list it.

6. How to video record.

Please click " " button, then open the following window; as pic:

Please input the filename then click "save". The process is start. If you want to stop please click " ".
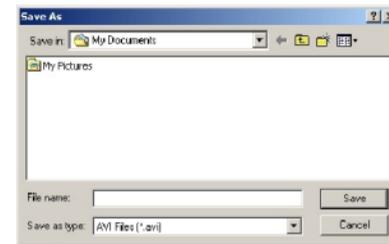
7. How to print the current frame.

Please click "[Operation]/[Print current image]"; as pic: