Digital Eyepiece Installation Instructions

Introduction
The Digital Eyepiece is suitable for any standard Microscope and Telescopes. The Eyepiece can change images into a digital signal, and send it to your PC, so that you can obtain, analyze the digital image and communicate with other people. Also the Eyepiece can work with other tools, such as a telescope, projection machine, CD rewriter, and notebook PC, and it will make your work easy, interesting, and effective.

Package Contents
When first opening the packing box, note carefully the following parts:

- Digital Eyepiece
- CD-ROM
- USB2.0 Cable

System Requirements

- Windows 2000/XP/VISTA
- Pentium III 800MHz or equivalent
- 1000 MB free hard drive space for program installation
- 512MB RAM
- 16-bit color display at 800x600 (32 MB video memory with DirectX 3D support recommended)
- DirectX 9.0 or higher

Driver Installation (If it is necessary)

- Do not plug the USB cable into your PC at this time close any programs that are running.
- Place the CD in the CD-ROM drive.

Note: If the installer panel does not automatically display, use the following procedures to start it.

1. Double-click the “My Computer” icon on the desktop, and double-click the CD-ROM icon in the next window.
2. Click the “Install Driver”.
3. The install wizard appears. Please wait. It is better not to click “Cancel” to exit.
4. Select the language, and click the “Yes” to continue.
5. Welcome to USB Video/Audio Device Driver InstallShield Wizard, click “Next”
6. Setup status. Click the “hold continue”
7. Click Install to begin the installation. Don’t click the “Cancel” to exit.
8. Please wait a while… Setup Complete. Please click “Finish” button, Startup system.

To connect Digital Eyepiece
Before connect the Digital Eyepiece to your PC, please confirm that the USB2.0 interface on your PC is all right.

- Take out one optic eyepiece of the using Microscope, put in the digital eyepiece.
- Connect the USB2.0 cable of the Digital Eyepiece to your PC
- “Find a new hardware—” of your PC screen

The “hardware wizard” window displays. The driver is installed.

Install software of DigitalCam
1. Put the CD into the CD-ROM, the files of CD will be shown on the screen automatically.

Notice: If the CD-ROM can not run automatically, please double click “My computer”, then click the CD with right key, or double-click “setup” under the folder of “software” of CD.
2. Click “Install DigitalCam” option.
3. Select your language, then click “OK” to confirm.

4. Come to the welcome wizard interface, click “next” to continue.

5. You must accept the user license agreement, so please click “yes” to continue.
6. Select the destination folder to place the icon of Future Win Joe, the default location is "C:\Program Files\Future\WinJoe", of course, you can change it to the destination folder you want to click "Browse".

7. Install shield wizard has been installed on your computer, click "finish" to exit.
Operation of DigitalCam

1. Connect the digital device to the USB port,
2. Double click icon on desktop “DigitalCam”.
3. There are two main parts in the interface: up-part for alive image showing and the down-part for list of images captured
4. Click “ ” to let digital device capture images
5. In this manual, we display biologic microscope and digital eyepiece, please adjust the focus-nob of a microscope to get a clear image.

6. Before capture, please set the destination folder for saving image files.

7. Click "Gear " to set the attributes of images shown, including brightness, contrast and so on.

8. By click "Gear " you can get a table of “capture setting” and by changing the related value, and click again to turn on capturing, you can view images with new specifications.
9. Click [image] to start video capturing, and click again to stop.

10. In order to view the pictures you have captured, you should click the pictures and videos in the list area below. After viewing, to click [image] to start another capture.

11. To know more detailed other functions, please click "Help" or "F1"