

Installing the DS-L2 Device Driver

To connect the DS-L2 with a PC, the device driver must be installed in a PC.

For the DS-L2, install the Nikon USB DS Camera (hereafter called "camera driver") and the Eclipse-i Microscope (hereafter called "Eclipse i-series driver").

The installation procedure is as follows:



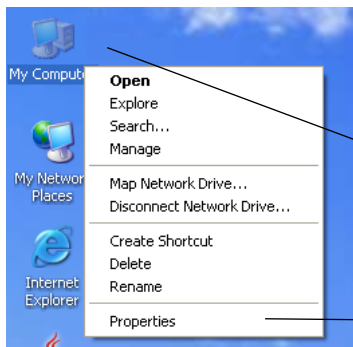
Note: Administrator login is required to install the device drivers.

(1) Close all the other applications.

To avoid failure in the setup program, be sure to close all system-resident programs such as the screensaver and anti-virus utility. The procedure for closing the standard Windows screensaver is indicated in this manual. For other programs, refer to their instruction manuals.

Operation procedure

Shortcut menu



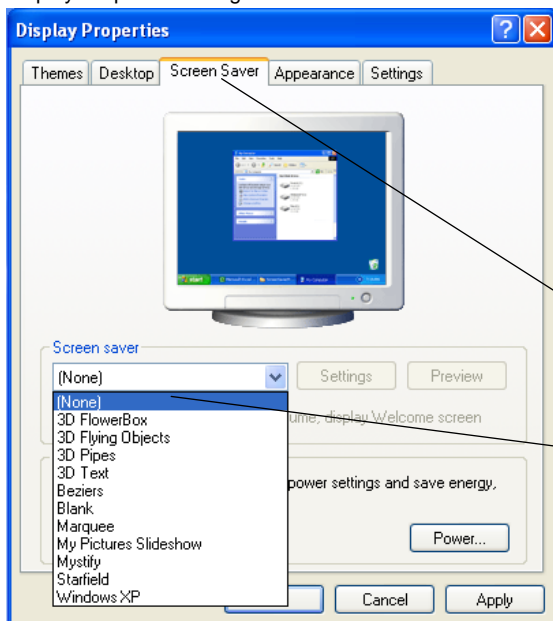
Right-click on the Windows desktop to display the shortcut menu.

Select Properties on the shortcut menu to open the Display Properties dialog box.

1. Right click on the desktop.

2. Select Properties.

Display Properties dialog box



Click the Screen Saver tab in the Display Properties dialog box.

Click the Screen Saver (S) text box and select None from the list, then click the OK button.

Screen Saver tab

Click None.

(2) Copy the device drivers to PC.

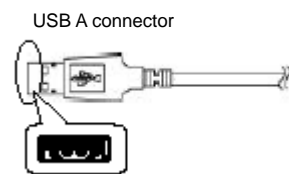
Copy the “DS-L2U2_driver” folder onto your home directory “c:\”. If you copy the folder to a different directory, perform the following procedure with replacing “c:\” with the directory name.

(3) Install the camera driver.

Make sure if the setting of “USB Device” is set to “Vender” . Then install the camera driver with the following procedure.

Operation procedure

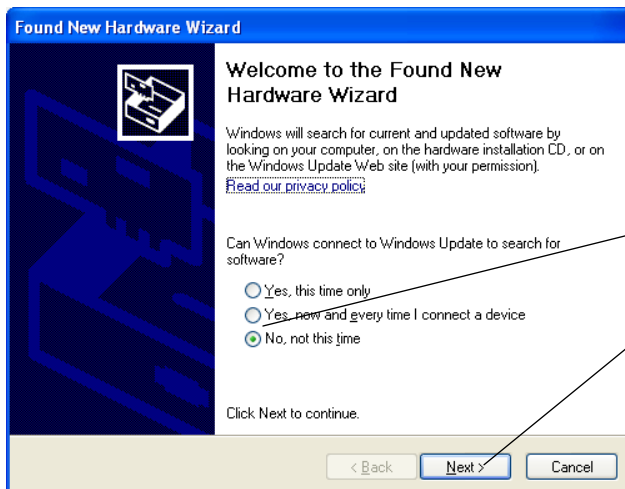
Connecting the USB connector



Connect the USB A connector of the USB cable to a PC.



The PC automatically searches for new hardware.

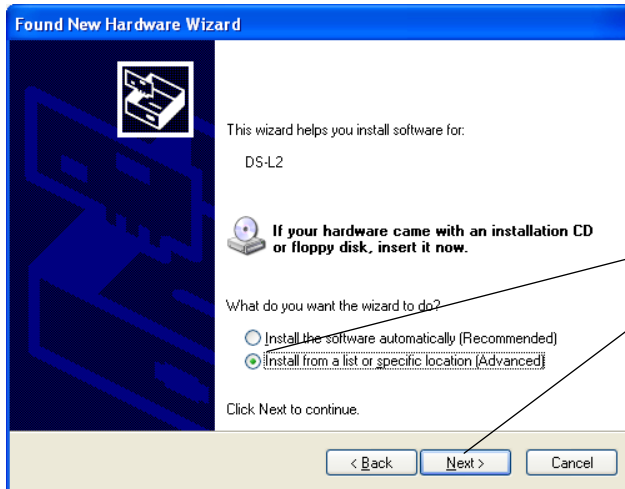


Click the "No,not this_time" And then, click Next.

1. Click here.

2. Click Next.

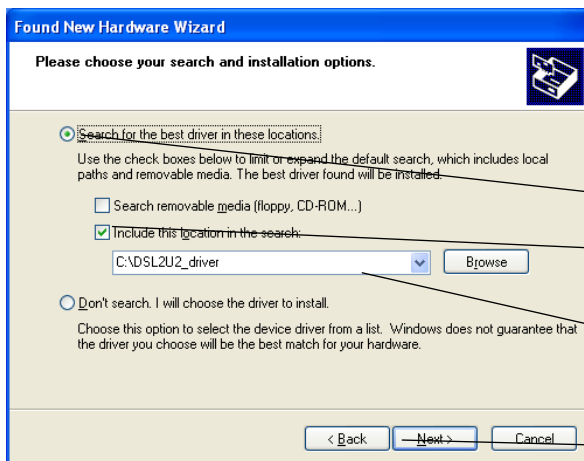
"Hardware Detection Wizard" dialog box



Click the "Install the hardware that I manually select from a list (Advanced)." And then, click Next.

1. Click here.

2. Click Next.



Click the "Search the best driver in these locations.". Check the "Include this location in the search."

Specify "C:\DSL2U2_driver" entry.

And then, click Next.

1. Click here.

2. Check here.

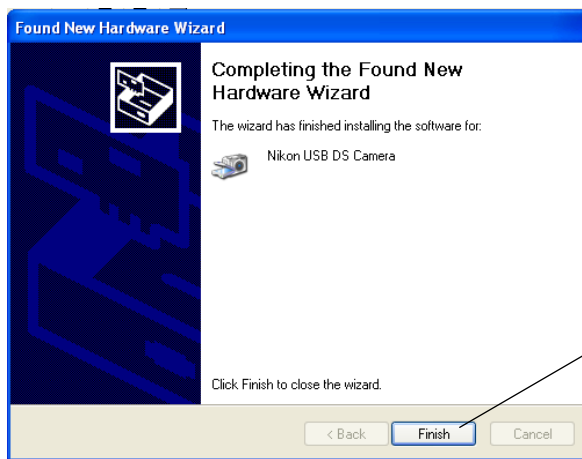
3. Specify the folder

4. Click here.



Click the Continue button.

Click the Continue button.



Click the Finish button.

Click here.

(3) Install the ECLIPSE-i series driver.

Next, drivers for ECLIPSE-i series is installed automatically.



The PC automatically searches for new hardware.



Click the "No,not this_time" And then, click Next.

1. Click here.

2. Click Next.

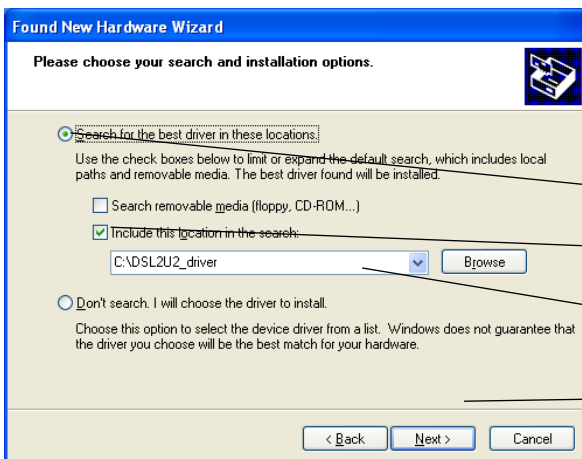
"Hardware Detection Wizard" dialog box



Click the "Install the hardware that I manually select from a list (Advanced)." And then, click Next.

1. Click here.

2. Click Next.



Click the "Search the best driver in these locations.". Check the "Include this location in the search."

Specify "C:\DSL2U2_driver" entry.

And then, click Next.

1. Click here.

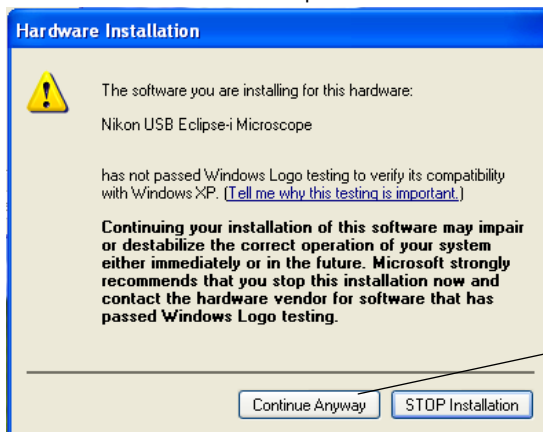
2. Check here.

3. Specify the folder

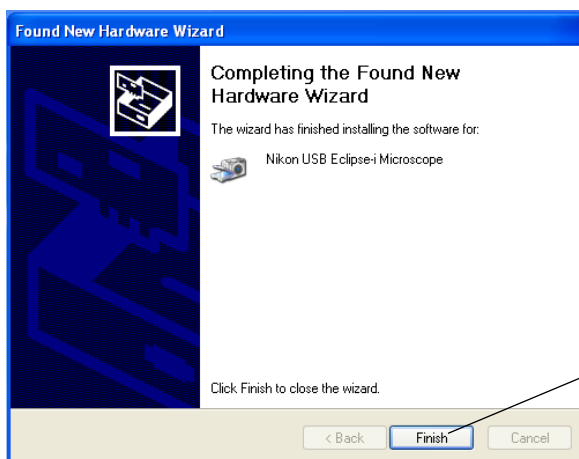
4. Click here.

Screen when installation is completed

Click the Continue button.



Click the Continue button.



Click the Finish button.

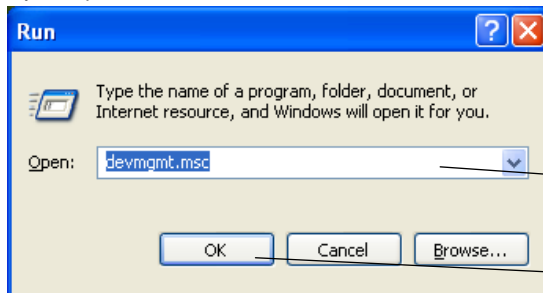
Click here.

(4) Check that the driver is installed.

Check that the driver is installed without any troubles.

Operation procedure

My Computer menu

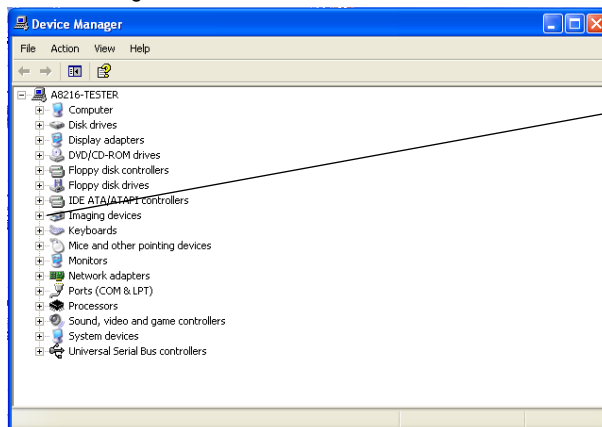


Click Start and Run. In the available field type "devmgmt.msc" and then click OK

1. Type "devmgmt.msc".

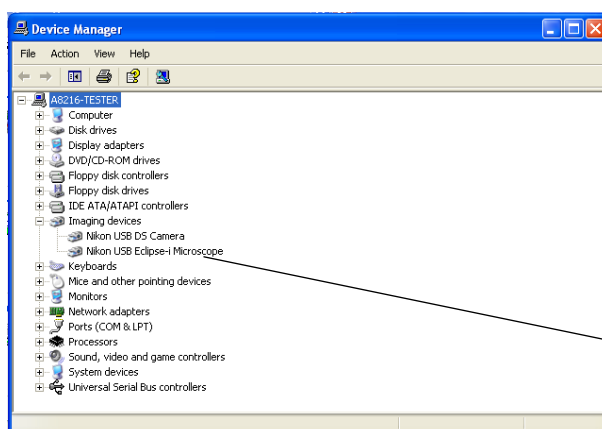
2. Click OK.

Device Manager window



Click the Imaging Device icon to open it.

Click here.



Two imaging devices must be listed: [Nikon USB DS Camera] [Nikon USB Eclipse-i Microscope]

Check here.