

Windows XP Home Edition / Windows XP Professional

COOLPIX990/880

This manual is for those users of the COOLPIX 990/880 who are running Nikon View 4 (Version4.3.1) under Windows XP Home Edition / Professional.

Using NikonView 4 withWindows XP Home Edition /Windows XP Professional

Installing Nikon View 4

Follow the installer instructions to install Nikon View 4 .

Device Registration

The camera must be registered as a hardware device when it is connected to the computer for the first time.

Step I

When your Nikon digital camera is turned on and connected to the computer, the "Found New Hardware Wizard" dialog will appear. Select "Install from a list or specific location", and click **Next**. If the "Found New Hardware Wizard" dialog does not appear, click here to refer to Reinstalling the Device Drivers (page xp-5)



🖉 Log On

You will need to log on as the 'Computer Administrator' when installing, uninstalling and using NikonView 4.

Existing Versions of Nikon View

If an older version of Nikon View 4 is already installed on your computer, it will be automatically overwritten when the new version is installed. If a version of Nikon View Ver.3 is installed on your computer, it must be uninstalled before installing Nikon View 4.

COOLPIX 990/880

Step 2

The dialog shown below will be displayed. Select "Search for the best driver in these locations" then click "Including this location in the seach".

lease cho	ose your search and installation options.
💿 Seard	ch for the best driver in these locations.
Use t paths	ne check boxes below to limit or expand the default search, which includes local and removable media. The best driver found will be installed.
	Search removable media (floppy, CD-ROM)
	Include this location in the search:
	E:\ Browse
O Don't Choo the di	search. I will choose the driver to install. set his option to select the device driver from a list. Windows does not guarantee that iver you choose will be the best match for your hardware.
	Park Not Canal

If the downloaded folder is labelled "New Folder", click the **Browse** button,and select "C:\New Folder\Inf".

Browse For Folder	? 🗙
Select the folder that contains drivers for your hards	ware.
🗄 🚜 31/2 Floppy (A:)	~
🗄 🥯 Local Disk (C:)	
🖃 🕯 Local Disk (D:)	
🗉 🧰 Archivos de programa	
Documents and Settings	
💷 🚞 Dokumente und Einstellungen	
🖃 🧰 New Folder	
🗀 Inf	~
· • • • • • • • • • • • • • • • • • • •	
To view any subfolders, click a plus sign above	
To view any subroaders, titlet a plus sign above.	
OK Car	ncel

Using NikonView 4 with Windows XP Home Edition / Windows XP Professional (COOLPIX990/880)

Click **OK**; the dialog shown below will be displayed.

Found New Hardware Wizard
Please choose your search and installation options.
 Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
Include this location in the search:
C:\New Folder\In\ Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back Next> Cancel

If the dialog shown at right appears during the driver installation, click **Continue Anyway**, and carry on with the installation.



When the driver installation has been completed, the dialog shown below will be displayed; click **Finish** to close the wizard.



After completing device registration refer to follow the steps below to confirm that the camera is correctly registered with Windows.

Step 3

Select **Control Panel** from the **Start** menu to display the window shown below. Click **Performance and Maintenance**.

🕏 Control Panel		
File Edit View Favorites Tools	Help	A1
🕝 Back 👻 🕥 🕆 🏂 🔎 Se	arch 😥 Folders 💠	
Address 📴 Control Panel		💌 🋃 Go
Control Panel 🛞	Pick a category	
See Also	Appearance and Themes	Printers and Other Hardware
 Windows Update Help and Support 	Network and Internet Connections	User Accounts
	Add or Remove Programs	Date, Time, Language, and Regional Options
	Sounds, Speech, and Audio Devices	Accessibility Options
(Performance and Maintenance	

Click System to open the System Properties window.



Step 5

Select the Hardware tab and click the **Device Manager** button.



Step 6

The Device Manager will be displayed. After confirming that "Imaging Device" is listed in the Device Manager, click the "+" sign to its left

🚇 Device Manager	
File Action View Help	
$\leftarrow \rightarrow \mathbf{II} \mathbf{I}$	
□ ■ ■ Computer □ ■ Disk drives □ ■ Disk Draw dapters □ ■ Disk Draw dapters □ ■ ■	^
DE ATA/ATAPI controllers DE ATA/ATAPI controllers DE ata/AtaPi controllers DE ata/AtaPi double controllers DE ata/Ata	

If "Nikon Digital Camera E990 (E880)" is listed under "Other Devices", click here to refer to Reinstalling the Device Drivers (page xp-5)

📇 Device Manager	
File Action View Help	
$\leftrightarrow \rightarrow \blacksquare \ge$	
E- 📕 FAITH	
🕀 🧕 Computer	
🗉 🧼 Disk drives	
😥 🥞 Display adapters	
😟 🥝 DVD/CD-ROM drives	
😟 🚍 Floppy disk controllers	
🗉 🤳 Floppy disk drives	
😟 🚭 IDE ATA/ATAPI controllers	
🗉 🥪 IEEE 1394 Bus host controllers	
🗉 🦢 Keyboards	
Image: Mice and other pointing devices	
🗈 🥞 Monitors	
Retwork adapters	
🖻 😵 Other devices	
🔄 🔧 Nikon Digital Camera E880	
Parts (COM & LPT)	
🗐 📾 Processors	

If "Imaging Device" is not listed in the Device Manager and "Nikon Digital Camera E990 (E880)" is not listed under Other Devices, re-start your computer and return to **Step 1**.

After confirming that "Nikon Digital Camera E990 (E880)" is listed under "Imaging device," double-click the listing to open the Properties window.

🖴 Device Manager	
File Action View Help	
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E AITH	^
🗄 🧕 Computer	
🖭 🥪 Disk drives	
😥 🦉 Display adapters	
🖻 🥝 DVD/CD-ROM drives	
🕀 🚭 Floppy disk controllers	
🗈 🤳 Floppy disk drives	
🕀 🚍 IDE ATA/ATAPI controllers	
🕫 🍩 IEEE 1394 Bus host controllers	
🖻 🥩 Imaging devices	
Nikon COOLPIX880	
E Keyhoards	
• O Mice and other pointing devices	
H g Monitors	
Betwork adapters	
Ports (COM & LPT)	
Second Seco	
H Sp SBP2 IEEE 1394 Devices	
SC51 and RAID controllers	
Bound, video and game controllers	_
Storage volumes	~

Step 8

In the Properties window, click the General tab and confirm that "This device is working properly" appears under "Device status." Click **OK**.

	Driver	
	Nikon COOLPIX	880
	Device type:	Nikon 1394 Protocol Device
	Manufacturer:	Nikon Corporation
	Location:	on NEC OHCI Compliant IEEE 1394 Host Co
2011		
This	device is working (properly.
This If yo start	device is working u are having proble the troubleshooter.	properly.
This If yo start	device is working (u are having proble the troubleshooter.	property.
This If yo start	device is working (u are having proble the troubleshooter.	properly. ms with this device, click Troubleshoot to Troubleshoot
This If yo start	device is working (u are having proble the troubleshooter.	properly.

Close the Device Manager, then click **OK** to close the System Properties window. Device registration is now complete.

Reinstalling the Device Drivers

If "Nikon Digital Camera E990 (E880)" is listed under "Other Devices", or if the "Found New Hardware Wizard" failed to appear when you connected the camera to the computer, follow the steps below to reinstall the camera drivers.

Step I

Open the Device Manager (as explained in Steps 3-6) and double-click the listing for the "Nikon Digital Camera E990 (E880)" that appears under "Other devices" or "Miscellaneous Devices."

🖴 Device Manager	
File Action View Help	
$\leftarrow \rightarrow \mathbf{II} \mathbf{I}$	
PATTH Groupter Gonputer Gon	×
🖶 😼 System devices	•

Step 2

The Properties window will be displayed. Open the General tab and click **Reinstall Driver**.

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ver

The Windows update device driver wizard will be displayed. Confirm that "Install from a list or specific location" is selected and click **Next**.



Step 4

The dialog shown below will be displayed. Select "Search for the best driver in these locations" then click "Include the locationin the seach" and click **Next**.



If the downloaded folder is labelled "New Folder", click the Browse button, and select "C:\New Folder\Inf".

Browse For Folder	?×
Select the folder that contains drivers for your hardw	are.
🗉 🚜 3½ Floppy (A:)	~
E Secol Disk (C:)	_
🖃 🥯 Local Disk (D:)	
🗉 🚞 Archivos de programa	
🗷 🚞 Documents and Settings	
🔲 😑 Dokumente und Einstellungen	
🖃 🧰 New Folder	
🗀 Inf	~
To view any subfolders, click a plus sign above.	
OK Can	:el

Click **OK**; the dialog shown below will be displayed.

Please cho	ose your search and installation options.
📀 Sear	ch for the best driver in these locations.
Use path:	he check boxes below to limit or expand the default search, which includes local and removable media. The best driver found will be installed.
	Search removable media (floppy, CD-ROM)
	Include this location in the search:
	C:\New Folder\Inf\ Browse
O Don'	search. I will choose the driver to install.
Choo the d	se this option to select the device driver from a list. Windows does not guarantee river you choose will be the best match for your hardware.
	< Back Next> Cancel

If the dialog shown at right appears during the driver installation, click **Continue Anyway**, and carry on with the installation.



When the driver installation has been completed, the dialog shown below will be displayed; click **Finish** to close the wizard.



Step 6

Return to the Properties window (which was opened in Step I-2) and click the General tab to confirm that "This device is working properly" appears under "Device status." Click **Close**.

Nikon C	OOLPIX880 Pr	roperties 🛛 💽
General	Driver	
	Nikon Digital Car	mera D1 Series
	Device type:	Nikon 1394 Protocol Device
	Manufacturer:	Nikon Corporation
	Location:	on NEC OHCI Compliant IEEE 1394 Host Con
Devi	ce status	
This	device is working p	properly.
lf yo stari	u are having proble the troubleshooter.	ans with this device, click Troubleshoot to
		<u>~</u>
		Troubleshoot
Device	usage:	
Device Use th	usage: is device (enable)	×
Device Use th	usage: Iis device (enable)	v

Starting Nikon View 4

Using a COOLPIX990/880

Nikon View will start automatically when a COOLPIX990/880 is connected to the computer via a USB cable, and turned on.



Using a card reader/card slot

The Removable Disk (AutoPlay) window will be displayed when a memory card from a Nikon digital camera is inserted in a card reader or PC card slot.



Movie Files

The Removable Disk (AutoPlay) window will not be displayed if the memory card contains only movie files.

To start Nikon View 4, select **Copy pictures to a folder on my computer using Nikon View 4** from the options listed in the Removable Disk window and click OK. If **Copy pictures to a folder on my computer using Nikon View 4** is not visible, drag the scroll bar until the Nikon View 4 option is displayed.

Removable Disk (F:)	
Windows can perform the same action each time you a disk or connect a device with this kind of file:	insert
Pictures	
What do you want Windows to do?	
using Windows Picture and Fax Viewer	Select this option
Copy pictures to a folder on my computer using Microsoft Scanner and Camera zard	
Copy pictures to a folder on my computer. using Nikon View 4	
Open folder to view files using Windows Explorer	Scroll bar
S Take no action	✓
Always do the selected action.	
OK Cano	el
Click OK to start Nikon View	4
Image Xfer Web Local At same size Image transfer rule All images Image transfer rule Image transfer ru	

Using NikonView 4 with Windows XP Home Edition / Windows XP Professional (COOLPIX990/880)

Starting Nikon View 4 Without AutoPlay

To prevent the AutoPlay window from opening every time the camera is connected and turn on, select **Copy pictures to a folder on my computer using Nikon View 4** and then check **Always do the selected action** before clicking **OK**.



The next time the camera is connected and turned on, the AutoPlay window will not be displayed; instead, Nikon View 4 will start automatically.



The Preferences Auto launch Tab

If **Always do the selected action** is checked when **Copy pictures to a folder on my computer using NikonView 4** is selected, NikonView 4 will start automatically when a memory card from a Nikon digital camera is inserted in a card reader or PC card slot, even if **DisableAuto launch** is selected in the Auto Start tab of the NikonView 4 Preferences dialog.

Memory Cards from Other Makes of Camera

If the AutoPlaywindow is displayed when you insert a memory card from a non-Nikon camera in a card reader, do not check **Always do the selected action**.

Using NikonView 4 with Windows XP Home Edition / Windows XP Professional (COOLPIX990/880)

Displaying the AutoPlay Window

To display the AutoPlay window after selecting. Always do the selected action, insert a memory card from a Nikon digital camera into a card reader or PC card slot and select My Computer from the Start menu. Click on the removable disk corresponding to a memory card with the right mouse button and select Properties from the menu that appears.



The Removable Disk Properties dialog will be displayed. Open the AutoPlay tab and select **Pictures** from the list of content types.

Removable Disk (F:) Properties					
General AutoPlay	Tools	Hardware	Sharing		
Select a content ty perform automatica	pe, then Ily when	choose an a that type is u	iction for W ised in this	'indows to device:	
Music files					~
Video files					
Mixed content	Window	s Media Play	er		
	(_ L_				

A list of actions will be displayed with **Copy pictures to a folder on my computer using Nikon View 4** selected.



Check **Prompt me each time to choose an action**.

Removable Disk (F:) Properties						
General AutoPlay Tools Hardware Sharing						
Select a content type, then choose an action for Windows to perform automatically when that type is used in this device:						
🖻 Pictures 💌						
Actions O Select an action to perform:						
Print the pictures using Photo Printing Wizard						
View a slideshow of the images using Windows Picture and Fax Viewer						
Solution Scanner and Camera Wizard						
Copy pictures to a folder on my computer. using Nikon View 4						
Trompt me each time to choose an action						
Restore Defaults						
OK Cancel Apply						

Click $\ensuremath{\textbf{OK}}$ to close the Removable Disk Properties dialog.

AutoPlay Options

This section outlines the options displayed in the AutoPlay window, when a memory card from a Nikon digital camera is inserted into a card reader or PC card slot. Refer to Windows XP help and support services for more information.

Copy Pictures to a folder on my computer using Microsoft
 Scanner and Camera Wizard

Solution States to a folder on my computer using Microsoft Scanner and Camera Wizard

Clicking OK in the AutoPlay window when this option is selected will display the Scanner and Camera Wizard, where you can transfer pictures to your computer. This option can also be used to share pictures via the Internet and order prints on-line.

Print the pictures using Photo Printing Wizard

Print the pictures using Photo Printing Wizard

This option opens the Photo Printing Wizard, where you can print pictures with the help of a wizard.

• View a slideshow of the images using Windows Picture and Fax Viewer

View a slideshow of the images using Windows Picture and Fax Viewer

When this option is selected, the pictures on the memory card will be displayed as a slide show.

NEF Files

The Copy Pictures to a folder on my computer using Microsoft Scanner and Camera Wizard, Print the pictures using Photo Printing Wizard, and View a slideshow of the images using Windows Picture and Fax Viewer options in the Windows XP AutoPlay window do not support NEF files. Copy pictures to a folder on my computer using Nikon View 4

Nikon View 4 will start and the Image Transfer or Thumbnail List window will be displayed.

• Open folder to view files using Windows Explorer

Open folder to view files using Windows Explorer

This option starts Windows Explorer, where you can navigate through the files and folders on the camera memory card. The camera or memory card will be shown as a removable disk.

Take no action

Take no action

None of the actions available in the AutoPlay window are performed; the camera or memory card functions as a removable disk only.