# Nikon

# DIGITAL CAMERA

## **COOLPIX 700**

**Pocket Guide** 

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## Overview

Thank you for buying a COOLPIX 700. This *Pocket Guide* offers advice concerning the most commonly used features of your camera. It has been designed for portability and ease of reference. The other documentation for this product includes:

- Fast Track Guide (printed) basic camera operations
- For Your Safety (printed) safety precautions, cautions, and notices
- Reference Manual (CD-ROM) full description of camera functions
- Software manuals (CD-ROM)
   detailed instructions on using your camera with Nikon software

# **Taking Photographs**

This chapter provides information on composing photographs, using autofocus, dealing with different lighting conditions, and on the shooting options available in M-REC mode.

#### COMPOSE

Digital zoom

#### **FOCUS**

- Continuous autofocus
- Single autofocus
- Autofocus lock

#### LIGHTING

- Metering
- White balance
- Image adjustment
- Sensitivity

#### SHOOTING

- Multi-shot mode
- Best-shot selection

Overview 5

## Composition and Focus

The COOLPIX 700 is equipped with automatic *digital zoom*\* that can be used to frame photos in the LCD monitor by enlarging images 1.25, 1.6, 2.0, or 2.5 times.

Focus can be adjusted according to your composition. Autofocus can be used to adjust focus automatically to match the distance to your subject. A variety of manual focus settings are available for situations in which autofocus may not produce the desired results, as for example when your subject is poorly lit (see the *Fast Track Guide*).

This section describes how to compose photographs using zoom and how to get the best results with autofocus.

## Framing Photographs

Photos can be framed in the viewfinder or LCD monitor.





Digital zoom

In digital zoom, image data from the CCD are processed digitally, enlarging the center portion of the image to fill the frame. Unlike optical zoom, digital zoom does not increase the amount of detail visible in the photograph. Instead, details visible at maximum zoom are enlarged, producing a slightly "grainy" image.

#### **Digital Zoom**

Hold the  $\triangle$  button down briefly to trigger digital zoom. While digital zoom is in effect, the zoom indicator and the Autofocus (AF)/Flash indicator will blink green. The amount of magnification produced by digital zoom will be displayed at the top of the LCD monitor. Four settings from  $\times 1.25$  to  $\times 2.5$  can be selected using the  $\triangle$  and  $\blacktriangledown$  buttons to increase or decrease the magnification.



Note that digital zoom is only available when the LCD monitor is on or the camera is connected to a television set. The effects of digital zoom are not visible in the viewfinder.

#### **Autofocus**

The focus cross-hairs visible in the viewfinder show the focus point for autofocus operations. When selecting the focus point, or when the monitor has been turned off to save power, you can use the viewfinder to frame photos as shown opposite.



Tip

When framing photographs, keep your fingers and other objects away from the lens and flash window.

After framing your photograph, you can check autofocus by gently pressing the shutter-release button half way. If the camera is able to focus on the subject framed in the viewfinder focus cross-hairs, the AF/Flash indicator will glow green. Focus will remain constant as long as the shutter-release button is held halfway down; this "focus lock" can be used to focus on a subject that is off-center in the final composition (see the *Fast Track Guide*).

If the camera is unable to focus, the AF/Flash indicator will blink green rapidly. In this case, use focus lock to focus on an object at the same distance from the camera as your subject, then recompose your photograph. Alternatively, you can use a focus setting of Infinity or one of the manual focus settings available in M-REC mode (see the *Fast Track Guide*). Note that if the monitor is off, you will not be able to take photographs while the AF/Flash indicator is blinking.

Прѕ

#### Getting good results with autofocus

Autofocus performs best when:

- There is contrast between the subject and the background. For example, autofocus may not perform well on subjects that are the same color as the background.
- The objects in the focus cross-hairs are all at the same distance from the camera.
- The subject is motionless.
- The subject is evenly lit.
- The subject is well lit (the subject should not, however, be too much brighter than the background).

#### Autofocus mode

The autofocus system operates in one of two modes: continuous or single. Continuous AF is only available when the LCD monitor is on and focus is set to macro close-up (see the *Fast Track Guide*); at other focus settings, or when the monitor is off, the camera operates in single AF mode. In continuous AF mode, the camera adjusts focus continuously so that the camera is ready to take a photo at any time. Note however that this allows you to take pictures even when the camera is not focused; check the AF/Flash indicator before shooting. In single AF mode, the camera focuses only when the shutter-release button is pressed half way. This saves battery power, but there will be a slight delay before the camera is ready to take a picture.

## Lighting

The COOLPIX 700 offers a number of functions for dealing with different lighting conditions. In addition to the flash and exposure compensation settings discussed in the *Fast Track Guide*, you can use metering, white balance, image adjustment, and sensitivity to cope with different lighting conditions or produce a variety of lighting effects.

## Metering

The camera measures the amount of light available and adjusts exposure accordingly using one of the three metering methods listed below. Exposure is fixed when the shutter-release button is half-pressed (exposure lock).

Method	How it works	When to use it
Matrix	Camera measures the brightness and contrast of the scene in 256 areas of the frame and adjusts exposure to a level that captures both bright and shaded portions of the image.	This setting is best for general use. Exposure is calculated by comparing measurements from 256 areas of the scene with a reference library of typical compositions, producing the best possible setting for the photo.
Spot •	Camera measures light only in a small area at the center of the frame, shown by a square in the LCD monitor.	Ensures that the subject will be correctly exposed even if the background is very bright or very dark.
Center- weighted	Camera measures light in the entire frame, but assigns greatest weight to center portion.	Use this setting to pre- serve background de- tails while letting light- ing conditions at the center of the frame de- fine exposure.

### Choosing a metering method

When the mode dial is set to A-REC, the camera automatically uses matrix metering. To choose another metering method, follow these steps:

- 1. Turn the mode dial to M-REC.
- 2. Press the MENU button to display the shooting menu.
- Using the zoom buttons (▲▼), highlight METERING.



 Press the shutter-release button and select the desired setting from the METERING menu.



The chosen metering method will be active whenever the camera is in M-REC mode. The metering method is shown by icons in the control panel, LCD monitor, and shooting menu.

Using the Menus

If the menu does not appear when you press the MENU button, press the MONITOR button until the LCD monitor comes on. Items can be highlighted using the zoom buttons (▲▼) and selected using the shutter-release button. You can page through menus that have multiple pages by pressing the MENU button. To clear a menu from the screen, highlight BK and press the shutter-release button, or press the MENU button until the menu disappears.

#### White Balance

Different lighting conditions may change how the whites in your photographs look. This is called "white balance." The COOLPIX 700 automatically adjusts white balance when the shutter-release button is half-pressed to produce natural coloration. If desired, a white-balance program suited to specific light sources can be selected. The COOLPIX 700 offers the following white-balance programs:

Setting	When to use it
AUTO <b>A</b>	This setting is suited to the widest variety of light sources.
White preset	This option allows you to set white balance by aiming the camera at a white object, such as a piece of paper, and selecting MEASURE from the WHITE PRESET submenu. Alternatively, you can select CANCEL from the submenu to use the white-balance setting from the photo previously taken.
Sunny **	Use this setting when taking photographs outdoors in bright sunlight.
Incandescent <del> </del> ♣	Use this setting when taking photographs indoors under incandescent light.
Fluorescent	Use this setting when taking photographs indoors under fluorescent light.
Cloudy	Use this setting when taking photographs outdoors in overcast weather.
Flash <b>\$</b>	Use this setting when taking photographs with the flash.

#### Choosing a white-balance program

In A-REC mode, the camera uses automatic white balance. Follow the steps below to select another white-balance program:

- 1. Turn the mode dial to M-REC.
  - 2. Press the MENU button to display the shooting menu.
  - Using the zoom buttons (▲▼), highlight WHITE BAL.





**4.** Press the shutter-release button and select the desired setting from the WHITE BAL. menu.



The chosen white-balance program will take effect whenever the camera is in M-REC mode. The current program is shown by icons in the shooting menu and LCD monitor (if no white-balance icon appears in the LCD monitor, automatic white balance is in effect).

## **Image Adjustment**

Although the sophisticated autoexposure control of the COOLPIX 700 produces excellent results in most cases, there may be some instances in which further adjustment to brightness and contrast can enhance the image. Brightness can be increased using the *lighten* option to bring out poorly-lit portions of the composition, or decreased using the *darken* option to prevent bright portions of the composition from being "washed out." Unlike exposure compensation, in which aperture and shutter speed are adjusted to increase or decrease exposure, the image is processed digitally to increase or decrease brightness. *Contrast* can be used to adjust the difference between light and dark portions of the image, making shadows and outlines more distinct or softening edges.

The COOLPIX 700 offers the following image adjustment options:

Setting	When to use it
Standard <b>0</b>	Use this setting for natural brightness and contrast.
Contrast+ <b>●</b> +	Use this setting to increase contrast, making the difference between light and dark portions of the image more distinct.
Contrast–	Use this setting when you want to reduce contrast for a softer, less distinct image.
Lighten ⊹∴+	This setting increases the brightness of the image.
Darken ⊹∴–	Use this setting to prevent bright objects from being "washed out."

Note

Only one image adjustment setting can be used at a time. Selecting a new image adjustment option cancels the previous setting.

#### Using image adjustment

Image adjustment is only available in M-REC mode. To change the image adjustment setting:

- 1. Turn the mode dial to M-REC.
  - **2.** Press the MENU button to display the shooting menu.
  - Using the zoom buttons (▲▼), highlight IMG ADJUST.





 Press the shutter-release button and select the desired setting from the IMG ADJUST menu.



The chosen setting will be in effect whenever the camera is in M-REC mode. The current setting is indicated by means of icons in the shooting menu and LCD monitor (if no image adjustment icon appears in the LCD monitor, the image adjustment setting is STANDARD).

## Sensitivity

In M-REC mode, you can choose a fixed value for sensitivity equivalent to an ISO rating of 100, or increase sensitivity further by a factor of +1.0 or +2.0. Increasing sensitivity reduces the time needed to make an exposure. This can be used to reduce blurring caused camera motion when lighting is poor, or to "freeze" moving objects.

To change the sensitivity setting:

- 1. Turn the mode dial to M-REC.
- Press the MENU button to display the shooting menu.
- Using the zoom buttons (▲▼), highlight SENS.



**4.** Press the shutter-release button and select the desired setting from the SENS. menu.



The chosen setting is in effect whenever the mode dial is set to M-REC. At settings other than DEF (default), a setting icon appears in the control panel and LCD monitor. Choose DEF to restore the default sensitivity setting (ISO 80 equivalent).

Note

A slight amount of noise may appear in photos taken at settings other than "DEF."

## Multi-shot Photography (CONTINUOUS)

In M-REC mode, you can use the COOLPIX 700 to shoot frames one after the other while the shutter-release button is held down. Four settings are available:

Setting	How it works
Single	Only one photograph is taken each time the shutter-release button is pressed.
Continuous	Photographs will be taken one after the other as long as the shutter-release button is held down.
16-shots 里	The camera takes up to sixteen consecutive "thumbnail" images and combines them into a collage.
VGA sequence	The camera makes a series of photographs 640 $\times$ 480 pixels in size. An image quality of NOR-MAL is used to speed processing, allowing photos to be taken at approximately two frames per second.

#### Selecting a multi-shot mode

The multi-shot mode is automatically set to SINGLE as long as the mode dial is on A-REC. To choose another multi-shot mode for M-REC:

- 1. Turn the mode dial to M-REC.
- Press the MENU button to display the shooting menu.



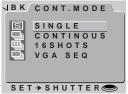
Note

At settings of CONTINUOUS and VGA SEQUENCE, the flash will be set to "Off." When battery power is low, a maximum of ten shots can be taken at one time.

 Using the zoom buttons (▲▼), highlight CONTINUOUS.



 Press the shutter-release button and select the desired setting from the CONT. MODE menu.



The chosen setting will be in effect whenever the camera is in M-REC mode. In modes other than single, icons indicating the multi-shot mode also appear in the control panel and LCD monitor. When the camera is set to VGA SEQUENCE, a ☐ icon will appear and the image quality indicator (NORMAL) will blink.

Tin

The COOLPIX 700 is equipped with a memory buffer for temporary storage of photos during shooting. This allows you to take several photographs in succession, as you would with a traditional film camera, without waiting for the images to be transferred to the memory card. The number of images that can be stored in the buffer depends on the quality and size of the images. When the buffer becomes full, there will be a short pause while the camera transfers images to the card for permanent storage. The time required depends on the number of images in the buffer and the speed of the CompactFlash memory card.

Do not remove the memory card from the camera while images are being transferred from the buffer to the card. Doing so could result in loss of data or in damage to the camera or the card. Be sure the camera is off before removing the memory card.

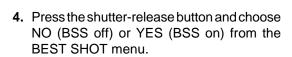
CONCEPT

The COOLPIX 700 offers a "best-shot selection" (BSS) function that compensates for camera movement. When this function is on, the camera shoots photos as long as the shutter-release button is held down, to a maximum of ten. The camera then compares the images and selects the photo with the highest level of detail. Only this image is saved to the memory card.

#### Turning BSS on and off

Best-shot selection is only available in M-REC mode. To turn BSS on or off:

- 1. Turn the mode dial to M-REC.
- Press the MENU button to display the shooting menu.
- Using the zoom buttons (▲▼), highlight BEST SHOT.







#### Notes

BSS can be used in situations in which inadvertent camera movement may affect the outcome of the photograph, for example when the camera is zoomed in, macro close-up is used, or the shutter speed is slowed. BSS may not produce the desired results with a moving subject or if you change the composition during shooting.

The flash is set to "Off" when BSS is on.

The chosen setting will be used whenever the camera is in M-REC mode. When best-shot selection is on, a check mark appears next to the BSS item in the shooting menu and a BSS indicator appears in the LCD monitor.

## **Other Shooting Options**

In addition to items in the preceding sections, the M-REC menu offers the shooting options listed below. See the *Reference Manual* for details.

**VGA:** By default, photographs shot with the COOLPIX 700 are  $1,600 \times 1,200$  pixels in size. In M-REC mode, you can shoot photographs in the VGA resolution of  $640 \times 480$  pixels by choosing YES from the VGA menu.



**Lens converter (LENS):** This menu offers a choice of settings suited to the lens adapters available separately for the COOLPIX 700. These settings are described in the *Reference Manual*.

**AE-LOCK:** Locks exposure and white balance, allowing you to produce a series of photographs with consistent color balance and exposure. The flash is set to "off" while AE-LOCK is in effect.



**Black and White (B&W):** Choose YES to shoot photos in black-and-white. Choose NO for color photography.



# Playback

In addition to the playback features described in the *Fast Track Guide*, the COOLPIX 700 offers a menu of playback options that can be used when viewing photographs stored in the memory card. This section outlines some of these options. Playback is described in greater detail in the CD *Reference Manual*.

#### **Photo Information**

When the mode dial is set to PLAY, the most recently recorded photograph will appear in the LCD monitor. The LCD monitor will also display the photo information shown at right.

Date and time of recording

Folder name File no. and type



Image size and quality

Frame no./ total shots visible

## The Playback Menu

To display the playback menu, rotate the mode dial to PLAY and press the MENU button. Operations specific to playback are described below. Camera setup and folder options are described in the following chapter.



Using the Menus

If the menu does not appear when you press the MENU button, press the MONITOR button until the LCD monitor comes on. Items can be highlighted using the zoom buttons (▲▼) and selected using the shutter-release button. To clear a menu from the screen, highlight BK and press the shutter-release button, or press the MENU button until the menu disappears.

Playback: The Playback Menu

**Delete:** Delete selected pictures, folders, or all photos in memory. This menu can also be used to delete printer information files created using the PRINT SET option (see below). To delete selected images, choose SELECT from the delete menu, then choose the photos to be deleted from a thumbnail menu.

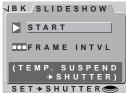
**Slideshow:** Photos are displayed one after the other in the order taken. Choosing SLIDESHOW from the playback menu displays a start screen. Highlight START and press the shutter-release button to start the slideshow. The time each image is displayed can be altered by selecting FRAME INTVL to display a menu of interval settings.

**Protect:** This item is used to protect selected pictures from deletion. The images to be protected can be chosen from a thumbnail menu. Protected pictures are marked with a → icon when played back on the camera and have read-only status when viewed on a computer.

Hide: This item is used to conceal selected pictures during playback and slide shows. Choose the images you want to hide from a thumbnail menu. Hidden pictures can only be seen from the hide-image menu, where they are marked with a icon. They are treated as hidden files when viewed from a computer.

**Print setup:** This item is used when you want to print images using a DPOF-compatible printer or print service. After you have selected the images you want to print from a thumbnail menu, a menu of print options will be displayed, from which you can select the number of copies to be printed and whether to print the date of recording on the photos. This information will be recorded on the memory card for use when the card is inserted in an DPOF-compatible printer.











#### Thumbnail Menus

To select multiple photos from a thumbnail menu, highlight images with the ▲ and ▼ buttons and press the Q/♣₩ button. Selected images are marked with an icon; to deselect an image, highlight it and press Q/♣₩ again. To complete the operation, highlight the last of the images to be selected and press the shutter-release button.

## Other Camera Functions

This chapter describes additional camera functions accessible from the A-REC, M-REC, and PLAY menus. These include camera setup, options for saving M-REC settings or restoring them to their default values, and file-management functions for organizing photographs as you shoot.

## Camera Setup

Each mode has its own setup menu for adjusting basic camera settings. To access the setup menu for A-REC, turn the mode dial to A-REC and press the MENU button. The setup menus for M-REC and PLAY can be accessed by choosing SETUP from the menu for each mode. The options available in the setup menus are outlined below. Details may be found in the CD *Reference Manual*.

**LCD Brightness (all modes):** Choose "–" to make the LCD monitor darker or "+" to make it brighter. Normal brightness can be restored by selecting "0".



**LCD on/off (M-REC):** Controls how the LCD monitor will behave when the mode dial is set to M-REC. The following settings are available:

- LCD ON: The monitor remains on when the mode dial is set to M-REC. Photos are displayed in the monitor after shooting.
- FAST REVIEW: The monitor remains on when the mode dial is set to M-REC, but photos are not displayed in the LCD monitor after shooting.
- REVIEW ONLY: The monitor turns off when the mode dial is set to M-REC, coming on only to display photographs immediately after they are taken.
- LCD OFF: The monitor turns off when the mode dial is set to M-REC. Photographs are not displayed in the monitor after shooting.

**Controls (M-REC):** In M-REC mode, the CONTROLS menu offers the following options:

- \$ /® SAVE (flash mode save): When this item is checked, the camera saves the flash setting active at the time the mode dial is set to OFF; this setting is restored when the mode dial is turned to M-REC.
- ASAVE (focus mode save): As above, but the camera saves the focus mode setting.
- SAVE (exposure compensation save): As for \$ /® SAVE, but the camera saves the exposure-compensation setting.
- DIST. FT: Displays focus distance for manual focus in feet. If this item is not checked distance will be shown in meters.

**Auto off (all modes):** To save power, the LCD monitor will turn off if no operation is performed for a specified period of time. The monitor will remain off until the MONITOR button is pressed or the shutter-release button is pressed half-way. The length of time the LCD monitor will remain on can be changed using AUTO OFF. Two settings are available, one for playback and the other for A-REC and M-REC modes.



JBK CONTROLS

DIST. FT

SET → SHUTTER <

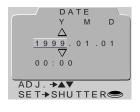
**SEQ.XFER.** (M-REC): Photographs taken by the COOLPIX 700 are stored as image files. Each file is assigned a name which includes a four-digit number. Because no two photographs on any given memory card will have the same number at the same time, there is no possibility of confusion so long as you continue to use a single memory card without formatting it. If you format the card or use a new card,



however, a number previously assigned may be used again. If you then copy the new photograph to a computer on which you had saved the earlier photograph, the earlier photograph may be overwritten. To prevent this, select ON from the SEQ.XFER menu. Numbers will then continue to be assigned in ascending order, starting from the lowest available number and continuing to a maximum of 9,999, even when a new card is inserted in the camera. To reset the number to the lowest number available on the current card, choose RESET. Choose OFF to restore normal filename assignment.

**Card format (A-REC, PLAY):** Formats compact flash-memory cards for use in the COOLPIX 700 (*note that this erases all data on the card*). The card format option for M-REC mode is located in the second page of the main M-REC menu, rather than in the setup menu.

Date (all modes): The camera's internal clock-calendar puts time stamps on your photographs. The DATE menu at right is used to set this clock-calendar to the current time and date. Use the zoom buttons (▲▼) to change the values, then press the shutter-release button to select the value and advance to the next item. To change the order in which the year, month, and day are displayed, highlight Y M D and use the zoom



buttons ( $\blacktriangle \blacktriangledown$ ) to select a new order. Pressing the shutter-release button when Y M D is selected sets the clock-calender to the specified values.

**Language (M-REC, PLAY):** Choose the language for the menus from German (Deutsch), English, French (Français), and Japanese.

## **Saving and Clearing Settings**

The M-REC menu provides the following options for saving camera settings and restoring settings to their default values.

**USER SET:** The COOLPIX 700 can "memorize" up to three combinations of settings, including:

- metering
- white balance
- multi-shot
- image adjustment
- sensitivity
- · best-shot mode
- VGA
- lens converter
- autoexposure and white-balance lock



By default, whenever you change any of the above settings in M-REC mode, the changes are automatically saved as Set 1. These settings are restored when the mode dial is next set to M-REC. The settings recorded for the current settings number are shown in the USER SET menu, which can be accessed by pressing the shutter-release button when USER SET is highlighted in the M-REC menu. To record additional combinations of settings, use the zoom buttons ( $\blacktriangle \blacktriangledown$ ) in the USER SET menu to select a new set number, then press the shutter-release button to use the new set. Any changes you make to settings will be recorded under the new number.

**RESET ALL:** Restores to their default values any M-REC options modified by the user. Language, date, MENU DIR., and DIST. FT. settings are not affected.

## **Using Folders**

By default, photographs taken with the COOLPIX 700 are stored in the memory card in a folder labeled NIKON. To make it easier to locate photographs during playback, you can create additional folders and organize your photographs by theme. The FOLDERS menu enables you to select the folder in which subsequent photographs will be stored or to choose the folder from which photographs will be played back. You can also create folders, rename existing folders, or delete folders.

Select FOLDERS from any of the A-REC, M-REC, and PLAY menus to display a menu similar to that shown at right. If more than one folder exists on the memory card currently in the camera, select the folder that will be used for playback or to store subsequent photographs in A-REC and M-REC modes. select a folder, simply highlight it using the zoom buttons (▲▼) and press the shutterrelease button.



#### The folder options menu

To create a new folder, or to rename or delete existing folders, choose OPTIONS from the FOLDERS menu. The menu shown at right will be displayed.



#### Creating new folders

Choose NEW from the OPTIONS menu to display the window shown at right, where you can enter a name for the new folder. Choose a new letter using the zoom buttons (▲▼), then press the shutter-release button to highlight the next letter. Press the shutter-release button when the last letter is highlighted to create a folder with the specified name and return to normal viewing mode. Until another folder is selected from the



FOLDERS menu, all subsequent photographs will be stored in the new folder. To exit the window without creating a new folder, press MENU or use the zoom buttons ( $\blacktriangle \blacktriangledown$ ) to highlight BK, then press the shutter-release button to return to the FOLDERS menu.

#### Renaming existing folders

Choose RENAME from the OPTIONS menu to display a list of user-created folders (the folder name NIKON can not be changed). Highlight the folder you want to rename and press the shutter-release button. The name of the selected folder will be displayed, allowing you to change the name as described in "Creating New Folders."



#### **Deleting folders**

Folders can be deleted using the DELETE option in the playback menu or from the OPTIONS menu. Select DELETE FOLDER from either menu to bring up a list of user-created folders (the NIKON folder can not be deleted). Select the folder you would like to delete and press the shutter-release button. A confirmation message will appear: select YES to delete the folder or NO to exit. Note that all photographs in the folder will be



permanently erased when a folder is deleted. Folders containing hidden or protected files can not be deleted.

## Nikon View

This chapter describes how to connect your camera to a computer running *Nikon View* (version 2 or later required). Using *Nikon View*, you can view or print the photographs stored in your camera's memory, or copy photographs to your computer for long-term storage.

## **Nikon View Software Manuals**

The *Nikon View* manuals come in two parts: a *Quick Start Guide* covering installation, and a reference manual detailing operation. To view the *Quick Start Guide*, insert the reference CD provided with your camera into your computer's CD-ROM drive. Then double-click the "qkstart.html" icon to start your web browser, where the manual will be displayed (the *Quick Start Guide* can be viewed with *Netscape Navigator* version 2.0 or higher, or *Internet Explorer* version 3.0 or higher; for those who do not have a suitable browser, a README text file is provided describing installation). The reference manuals can be accessed by following the instructions in the *Quick Start Guide*.

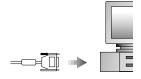
## **Connecting Your Camera to a Computer**

The COOLPIX 700 can be connected to an IBM-compatible computer (PC) using the serial cable provided. An adapter is also provided for connection to Macintosh computers. To connect the camera, follow these steps:

1. Connect the cable to the camera as shown at right.



2. If your computer is an IBM-compatible, connect the other end of the cable directly to the computer's serial port.



Tips

Both the camera and the computer can be on when the serial cable is connected or disconnected, but do not disconnect the cable while data transfer is in progress.

#### To users of IBM-compatible computers:

The cable provided is for connection to a male 9-pin serial connector, standard on many IBM compatibles. Your PC may however use a different type of serial connector, in which case you will need to buy an adapter before you will be able to connect the cable.

#### To users of Macintosh computers:

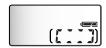
The camera can not be connected to computers that are not equipped with a serial port, such as the iMac or the more recent G3 models.

If you are unable to connect the camera to a computer, you can still transfer photos from the memory card to your computer using a CF card reader. If your computer is equipped with a PC-card slot, you can use the CA-20 card adapter (available separately) to read photos from the memory card (see the *COOLPIX 700 Reference Manual* for details).

If your computer is a Macintosh, connect the adaptor to the other end of the cable, then connect the adaptor to your computer's printer or modem port.



When the cable is connected to the camera and the camera is turned on, the borders of the number display in the control panel will light up.



The LCD monitor and all other indicators, apart from the battery indicator, will be off, and all camera functions will be disabled. Normal functioning will be restored when the serial cable is unplugged.

Consult the *Nikon View Reference Manual* for your platform for information on using *Nikon View* to browse the photographs in the camera's memory or to copy images to your computer.



While data are being transferred between the camera and your computer, the borders of the number display in the control panel will flash on and off in sequence to form a "marching ants" marquee. Do not unplug the serial cable while data transfer is in progress.

Do not use *Nikon View* with the camera while battery power is low or the batteries are exhausted. If the battery indicator changes to low or starts to flash while the camera and computer are connected, wait for the borders of the number display to stop flashing, then disconnect the camera and replace the batteries or connect the AC adapter (sold separately).