



COOLPIX S4
digital camera



powerful pocket zoom

huge zoom, slim shape, and a surprising twist.

2.5"

Incredible, Bright
LCD Screen

6.0

Effective
Megapixels

10X

Zoom-Nikkor
Glass Lens

16

Scene
Modes

super cameras.
superior pictures.



6.0 Effective Megapixel Digital Camera

COOLPIX S4

COOLPIX S4

High quality lenses deliver high quality pictures

10X Optical Zoom-Nikkor Lens



10x Optical Zoom-Nikkor Lens plus 4x digital zoom equals 40x zoom range

The irresistibly slim shape of the COOLPIX S4 conceals a high quality **10x Zoom-Nikkor lens**. With extended range from 38mm medium-wide through 380mm telephoto, the swivel-mounted lens is equally adept at taking **great shots of all types, including architecture, portraits, extreme close-ups**, or any other combination that inspires your creative desires as you explore your world.

The COOLPIX S4's **exclusive image processing technology** takes true-to-life images a step closer to reality. A **256 segment Matrix Metering system** enables optimal exposures in even the most challenging lighting environments.

Cover all angles in style with a surprising twist. The slim compact design of the COOLPIX S4 adds a delightful and practical twist by integrating its broad 10x zoom range into a swivel design that offers a wider range of shooting angles for greater creative freedom.



Cover all angles in style with a surprising twist.



Matrix Metering optimal exposure is measured by comparing 256 areas of the frame.

Incredible, bright 2.5" LCD makes shooting and sharing images easier

Oversized LCD screen & newly designed interface with Help Function



View as a list



Or as Icons. If you have any questions hit the **help button**.

With the new **oversized 2.5" LCD screen** you won't miss much but Nikon did not stop there when designing these cameras. A **new interface** has been designed that can be viewed as icons or as a list. If you get confused, just hit the **Help Button**. It will explain the function in the main menu.

Useful automatic features do all the thinking for you

Versatile 16 Scene Modes



The COOLPIX S4 features 16 specially programmed modes to automatically handle focus, exposure, white balance and other adjustments, that help you take great pictures at the press of a button. A great new function to be used in the Portrait Mode is Face Priority AF which automatically finds the subject's face and focuses on it. 4 of the 16 scene modes come with Scene Assist which offer a selection of easy framing assist options to help you compose your pictures with the assistance of framing guides displayed in the monitor. **Here is how it works:**



1. Select SCENE on Mode Selector switch



2. Scroll up or down to choose a composition type and set



3. Position subject in framing guide and shoot



Sunset Exposure is automatically controlled, enabling you to preserve the exquisite, natural beauty of a sunset.



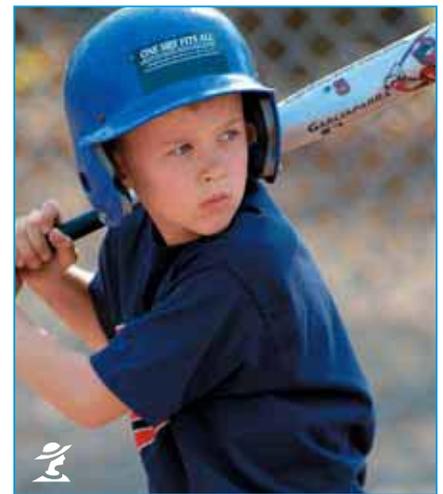
Landscape Emphasizing depth-of-field, this mode captures distant scenes sharply and clearly, for postcard like landscape pictures.



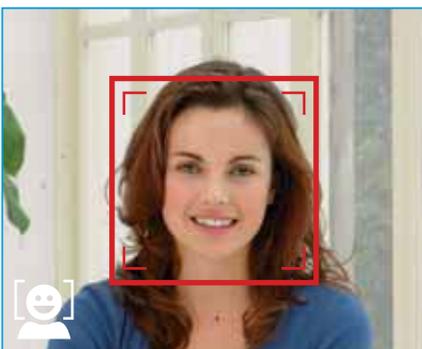
Beach/Snow When shooting a scene with snow or water in the background, the image is free of grayish tones that are caused by typical underexposure.



Close Up Shoot as close as 1.6" from your subject.



Portrait Automatically adjusts the camera settings to get a sharp subject with a blurred background.



Panorama Assist Allows you to take several side-by-side images, all at the same exposure and white balance setting, then combine them later using the "Panorama Maker"™ photo editing software (supplied) to create spectacular wide-vista photos.

Face Priority AF All New Face Priority AF (in Portrait Scene) mode will automatically find the subject's face and focus on that. This ensures a great portrait every time.

Nikon's Exclusive Feature System makes taking great pictures easy

In Camera features



Nikon D-Lighting

In playback mode, D-Lighting will compensate for underexposed areas or insufficient flash without affecting properly exposed areas.



Nikon In-Camera Red-Eye Fix

This in-camera feature automatically fixes most typical occurrences of red-eye. You may never see red-eye again.



Date and Time Imprinting

Documenting the exact date and or time a photo is taken is as easy as a push of a button.

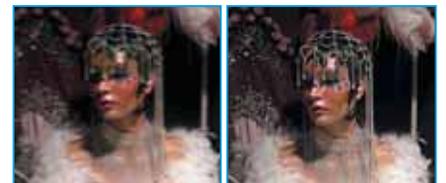


In-Camera Cropping

This feature allows you to crop out the part of the image you don't want and keep the part you like.



Voice Memo Function Records up to 20 seconds of sound that can then be attached to an image.



Best Shot Selector Camera takes a series of photos and automatically selects the one with sharpest focus.



Saturation Mode

Control color saturation.



Noise Reduction Mode Minimize digital artifacts in long exposures.



Blur Warning

Warns when image is blurry.

Your choice of shooting modes

Shoot a Quicktime™ movie



Shoot a movie with sound

In Movie Mode you can shoot a Quicktime Movie with sound at 15 frames per second. Plus time-lapse movies at 15 fps (without sound).



Standard



Vivid Color



Black and White



Sepia



Cool

5 Color Shooting Options

Creative Shooting Color Options allow you to select from standard color, vivid color, black & white, sepia and cool modes.

Go even further with your COOLPIX S4

Great Accessories, Long Battery Life and PictureProject Software



AA rechargeable Ni-MH batteries with MH-71 battery charger



Now, shoot up to 290 photos with optional rechargeable AA batteries. The new Nikon COOLPIX S4 has been designed so you can shoot longer and more often by increasing battery life and adding more internal memory. 13.5 MB of internal memory lets you shoot even more without an SD card (sold separately). Nikon has made the S4 more efficient than ever giving you longer battery life. With the optional COOLPIX rechargeable Ni-MH batteries you can shoot up to 290 photos. Shoot approximately 160 photos with 2 AA alkaline batteries and up to 450 photos with 2 AA-sized lithium batteries.



Case

Nikon created PictureProject software, a \$49.95 value, complimentary with your Coolpix purchase. It's designed to extend the enjoyment of taking pictures: transferring images from camera to computer, organizing images so they're easy to find, editing them to add an extra sparkle, designing ways to show off the pictures and sharing them with friends and family. Think of PictureProject for your next steps to enjoy your photography fun. The newest version of PictureProject is available for complimentary download to any owner of a Nikon Coolpix or Digital Nikon SLR. Visit www.nikonusa.com and then "click your way to the software session." Photography—from camera to computer to print to e-mail – it's all about fun when you choose Nikon COOLPIX with PictureProject!

Share photos with the world

Print directly to a printer, show on TV or upload to the web



Print directly from your camera

You can send images directly to print, without the need of a PC, when using PictBridge and USB Direct Print compatible printers.

Hook directly to your TV

Show friends and family the results on a grand scale.

One Touch Upload to your computer

Just touch the TRANSFER button once to upload images to your computer using the supplied PictureProject software.

The compact digital camera that thought of everything.



Dimensions
4.4"W x 2.7"H x 1.4"D (only 7.2 oz)

In-Camera Help



Incredible, Bright 2.5" LCD Monitor
for high visibility in daylight

Everything you need to get started:

Wrist Strap, USB cable, Audio Video Cable, Two AA batteries, PictureProject CD-ROM



Key Features and Benefits

COOLPIX S4/6.0 Effective Megapixels, for stunning prints up to 16 x 20 inches.

High Quality 10x Optical Zoom-Nikkor Glass Lens 38-380mm (35mm equivalent) for incredibly sharp, clear images plus a 4x digital zoom for a total zoom of 40x.

NEW! Incredible Bright 2.5 inch LCD for easy viewing and playback of pictures.

Versatile Swivel design adds a surprising twist that offers a wider range of shooting angles for creative freedom.

Compact, durable body design puts a 10x Optical zoom in your pocket.

Nikon's In-Camera Red-Eye Fix™ automatically fixes most instances of red-eye in the camera. You may never see red eyes again!

Nikon's D-Lighting automatically brightens the dark areas in the picture when in playback mode.

16 Scene Modes (Portrait, Panorama Assist, Landscape, etc) 4 with Scene Assist to guide you in taking better pictures, automatically.

Face Priority Autofocus AF automatically finds and focuses on a person's face.

Adjustable Graphic User Interface allows you to change the interface to view either the icon view or the traditional menu item view.

In-Camera Help button instantly displays an explanation for all the functions within all menus.

Take great close-up pictures with the ability to focus as close as 2.5 inches from your subject.

Movie Mode with sound at 15 frames per second at a length that is only limited by the available space on the internal memory or your SD memory card.

13.5 MB of Internal Memory allows you to begin taking pictures immediately.

Print directly to a printer by connecting the COOLPIX S4 directly to a PictBridge-compatible printer.

COOLPIX S4

D I G I T A L C A M E R A

Digital Camera Specifications

| | | | |
|---|--|---|--|
| TYPE OF CAMERA | Digital camera S4 | DIMENSIONS (WXHxD) | Approx. 4.4 x 2.7 x 1.4 in. (111.5 x 68.5 x 37mm) |
| EFFECTIVE PIXELS | 6.0 million | WEIGHT | Approx. 7.2 oz. (205g) (without battery and memory card) |
| CCD | 1/2.5-inch type (6.4 million total pixels) | SUPPLIED ACCESSORIES* | Neck strap, USB Cable UC-E6, Audio Video Cable EG-CP14, Lens cap, PictureProject CD-ROM † Supplied accessories may differ by country or area. |
| IMAGE MODES | 2816 x 2112: High (2816)/Normal (2816) 2048 x 1536: Economy (2048) 1024 x 768: PC Screen (1024) 640 x 480: TV Screen (640) | OPTIONAL ACCESSORIES*† | Optional accessories: AC adapter EH-62B, Rechargeable Ni-MH battery EN-MH1-B2, Battery Charger MH-71, Soft camera case |
| LENS | 10x Zoom-Nikkor; 6.3-63.3mm (35mm [135] format equivalent to 38-380mm); f/3.5; 12 elements in 9 groups; Digital zoom: up to 4x (35mm [135] format equivalent to 1520mm) | | <i>* Industry standard for measuring life of camera batteries. Measured at 25°C (77°F); zoom adjusted with each shot, built-in flash fired with every other shot, image mode set to Normal.</i> |
| FOCUS RANGE | 12 in.(30cm) to infinity (∞), approx. 2.5 in (4cm) to infinity (∞) in Macro mode | PICTUREPROJECT SYSTEM REQUIREMENTS | |
| LCD MONITOR | 2.5-inch type, 110,000-dot Amorphous silicon TFT LCD monitor with brightness adjustment | OS | MACINTOSH Mac® OS X (10.1.5 or later) / WINDOWS Windows® XP Home Edition/Professional, Windows® 2000 Professional, Windows® Me, Windows® 98SE pre-installed models |
| STORAGE MEDIA | Internal memory: approx. 13.5MB, SD memory card | RAM | MACINTOSH 64MB or more recommended/ WINDOWS 64MB or more recommended (128 with movie option) |
| SHOOTING MODES | Auto, Scene Assist (Portrait, Landscape, Sports, Night Portrait), Scene (Party/Indoor, Beach/Snow, Sunset, Dusk/Dawn, Night Landscape, Close Up, Museum, Fireworks Show, Copy, Back Light, Panorama Assist, Voice recording), BSS (Best Shot Selector), Blur Warning, Date Imprint, Self-Timer (10 sec.) | HARD DISK | 60MB required for installation |
| MOVIES | With sound: TV movie (640) at 15fps, Small size (320) at 30fps, Smaller size (160) at 15fps; Without sound: Time-lapse movie at 15fps | DISPLAY | 800 x 600 or more with 16-bit color (full color recommended) |
| CAPTURE MODES | 1) Single, 2) Continuous (approx. 1.3fps), 3) Multi-shot 16 (16 frames 1/16 in size) | OTHERS | CD-ROM drive required for installation. Only built-in USB ports are supported |
| NUMBER OF FRAMES (W/INTERNAL MEMORY) | 6M: High (2816*) approx. 4, Normal (2816) approx. 9 | | Microsoft® and Windows® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Macintosh® and QuickTime® are either registered trademarks or trademarks of Apple Computer Inc. in the United States and/or other countries. The FotoNation logo is a trademark. The SD logo is a trademark. PictBridge is a trademark. D-Lighting technology is provided by Apical Limited. Face-priority AF technology is provided by Identix®. Products and brand names are trademarks or registered trademarks of their respective companies. Images on LCDs and monitors shown in this brochure are simulated. |
| BUILT-IN FLASH | Range: 1 ft. 4 in. – 10 ft./0.4-3.1m; Flash modes: Auto, Auto with Red-Eye Reduction (In-Camera Red-Eye Fix), Anytime Flash, Flash Cancel and Slow Sync. | | Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. September 2005 ©2005 NIKON INC. |
| INTERFACE | USB | | WARNING TO ENSURE CORRECT USAGE, READ MANUALS CAREFULLY BEFORE USING YOUR EQUIPMENT. SOME DOCUMENTATION IS SUPPLIED ON CD-ROM ONLY. |
| SUPPORTED LANGUAGES | German/English/Spanish/French/Italian/Dutch/Swedish/Japanese/Simplified Chinese/Traditional Chinese/Korean/Russian selectable in menu display | | |
| POWER REQUIREMENTS: | 2x AA-size(LR6) batteries (Alkaline [supplied] or EN-MH1-B2 with MH-71 [optional]), EH-62B AC adapter kit | | |
| BATTERY LIFE (APPROX)† | Approx. 290 images with optional EN-MH1-B2 Rechargeable Batteries, approx 160 images with LR6 (AA-size alkaline batteries) (based on CIPA standard*), approx. 450 shots with lithium batteries | | |



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CDP-S4-01



At the heart of the image™