Nikon

At the heart of the Image

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

COOLPIX 7600

Enjoy the power of 7.1 megapixels and improve images in-camera.

Face-priority AF
Finds people's faces automatically to give sharp and pleasing focus

D-Lighting
Enhance the contrast of your images, automatically adding detail and light to rescue underexposed areas

In-Camera Red-Eye Fix
Automatically detects and corrects annoying red eyes caused by flash

- The clarity of 7.1 effective megapixels ensures high-quality prints up to A3 size
- Powerful 3x Optical Zoom-Nikkor ED lens (35mm [135] equivalent to 38-114mm)
- 16 Scene Modes, 4 with Scene Assist
- 5 movie modes with sound; 2 at a smooth 30fps
- Electronic VR (Vibration Reduction) adds stability when shooting movies
- PictBridge enables direct printing without a computer
- Versatile Nikon PictureProject software included
- 14MB of internal memory (approx.) and SD memory card compatibility

Effective Megapixels
7.1

Zoom Nikkor ED Lens
3x

Scene Modes
16

Nikon's unique features make it easier to get great results

Put an end to portraits with poor-quality focus

Start taking them with the **Face-priority AF** function instead. By automatically detecting people's faces, it ensures satisfyingly sharp focus time after time.

Recover underexposed images with ease

The **D-Lighting** feature uses advanced in-camera technology to compensate underexposed areas in the image while maintaining correctly exposed areas.
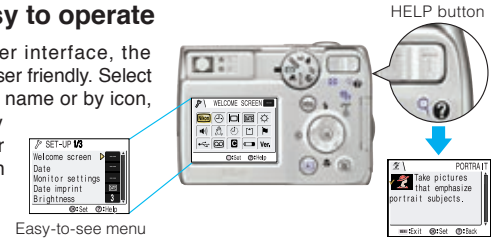
Say goodbye to red eye

Simply select the **In-Camera Red-Eye Fix** function. It cleverly detects annoying red eyes caused by flash, then corrects them automatically to leave you with simply stunning night portraits.

Easy to view, easy to operate

With a new graphic user interface, the COOLPIX 7600 is very user friendly. Select the function you want by name or by icon, and press the handy HELP button whenever you need an explanation for an item on the menu.

HELP button

Easy-to-see menu

Nikon Digital Camera COOLPIX 7600 Specifications

Type of camera:	Digital camera E7600
Effective pixels:	7.1 million
CCD:	1/1.8-inch type (7.41 million total pixels)
Image modes:	High (3072*), Normal (3072), Normal (2592), Normal (2048), PC (1024), TV (640)
Lens:	3x optical Zoom-Nikkor ED; 7.8-23.4mm (35mm [135] format equivalent to 38-114mm); f/2.8-4.9; 7 elements in 6 groups
LCD monitor:	1.8-inch type, 85,000-dot Amorphous silicon TFT LCD monitor with brightness adjustment; frame coverage: approx. 100%
Storage media:	Internal memory: approx. 14MB, SD memory card
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, Date counter, Self-timer (10 sec.)
Movie with sound:	TV movie (640) at 30fps, TV movie (640) at 15fps, Small size (320) at 30fps, Small size (320) at 15fps, Smaller size (160) at 15fps, Electronic VR (Vibration Reduction) available
Capture modes:	1) Single, 2) Continuous (approx. 1.3fps; up to 14 frames), 3) Multi-shot 16 (16 consecutive frames at 1.6fps)
Number of frames:	(w/ Internal memory): High (3072*) approx. 4, Normal (3072) approx. 7
Built-in Speedlight:	Range: 0.4-3.4m / 1.3 – 11.2 ft. (W), 0.4-2.0m / 1.3 – 6.6 ft. (T); Flash modes: Auto, Auto with Red-eye Reduction (In-Camera Red-Eye Fix), Anytime Flash, Flash Cancel and Slow sync.
Interface:	USB
Supported languages:	German/English/Spanish/French/Italian/Dutch/Swedish/Japanese/Simplified Chinese/Traditional Chinese/Korean /Russian selectable in menu display
Power requirements:	Two EN-MH1 Rechargeable batteries, two LR6 (AA-size alkaline) batteries, two ZR6 (AA-size nickel manganese) batteries, two FR6 (AA-size lithium) batteries
Battery life (approx.):	100 images (two AA-size alkaline batteries, based on CIPA standard*)
Dimensions (W x H x D):	Approx. 85 x 60 x 39mm (3.3 x 2.4 x 1.5 in.)
Weight:	Approx. 145g (5.1 oz.) (without battery and memory card)
Supplied Accessories†:	Strap, USB cable, Audio Video cable, two LR6 (AA-size alkaline) batteries, Rechargeable Ni-MH Battery EN-MH1-B2, Battery charger MH-71, PictureProject CD-ROM
Optional Accessories:	AC adapter EH-62B, Ni-MH Rechargeable Battery EN-MH1-B2, Battery Charger MH-71, Soft case

*Industry standard for measuring life of camera batteries. Measured at 25°C (77°F); zoom adjusted with each shot, built-in Speedlight fired with every other shot, image mode set to Normal.
†Supplied accessories may differ by country or area.

PictureProject System Requirements

Macintosh		Windows	
OS	Mac® OS X (10.1.5 or later)	OS	Windows® XP Home Edition / Professional, Windows® 2000 Professional, Windows® ME, Windows® 98SE pre-installed models
RAM	64MB or more recommended	RAM	64MB or more recommended
Hard disk	60MB required for installation	Hard disk	60MB required for installation
Display	800 x 600 or larger with 16-bit color (full color recommended)	Display	800 x 600 or larger with 16-bit color (full color recommended)
Others	CD-ROM drive required for installation	Others	CD-ROM drive required for installation
	Only built-in USB ports are supported		Only built-in USB ports are supported

⚠ WARNING   TO ENSURE CORRECT USAGE, READ MANUALS CAREFULLY BEFORE USING YOUR EQUIPMENT. SOME DOCUMENTATION IS SUPPLIED ON CD-ROM ONLY.

QuickTime   Mac   Designed for Microsoft® Windows®XP   nik multimedia

apical   PictBridge   Exif Print   THE OPEN CHAMPIONSHIP

NIKON CORPORATION
Fuji Bldg., 2-3 Marunouchi 3-chome, Chiyoda-Ku, Tokyo 100-8331, Japan
http://nikonimaging.com/

NIKON PHOTO CONTEST INTERNATIONAL
Since 1989
2004 - 2005
http://nikonimaging.com/global/activity/npci/