

Nikon View System Requirements

Windows

OS	Windows® 98SE, Windows® Me, Windows® 2000 Professional, Windows® XP Home Edition, Windows® XP Professional pre-installed model
Models	Only models with built-in USB ports supported
CPU	Pentium® 300MHz or higher
RAM	64MB (128MB or more recommended when using RAW data)
Hard disk	60MB required for installation, with additional amount equivalent to twice the capacity of the camera memory card plus 10MB required when Nikon View is running
Display	800 x 600 with 16-bit color (full color recommended)
Others	CD-ROM drive required for installation

Macintosh

OS	Mac® OS 9.0 – 9.2 (only built-in USB ports supported), Mac® OS X (10.1.3 or later)
Models	iMac™, iMac™ DV, Power Macintosh® G3 (Blue & White), Power Mac™ G4 or later; iBook™, PowerBook® G3 or later (only built-in USB ports supported)
RAM	64MB (128MB or more recommended when using RAW data)
Hard disk	60MB required for installation, with additional amount equivalent to twice the capacity of the camera memory card plus 10MB required when Nikon View is running
Display	800 x 600 with 16-bit color (full color recommended)
Others	CD-ROM drive required for installation

Nikon

DIGITAL CAMERAS

Be sure to check out our COOLPIX-dedicated website!

www.nikon-coolpix.com

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Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. February 2003
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Exif Print

*Exif Print™ is the industrial term for Exif 2.2, which is a newly established standard for Digital Still Camera Image File Format.



WARNING

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

Nikon

NIKON CORPORATION

FUJII BLDG., 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO 100-8331, JAPAN

www.nikon-image.com/eng/

COOLPIX 5700

FEEL RIGHT. FEEL COMPLETE.

8x
Zoom-Nikkor Lens

1/4000 sec.
Top Shutter Speed

Magnesium
Alloy Body



Effective Megapixels
5.0

Standard accessories*

Lens Cap LC-CP10, Camera Strap, AV Cable, 32MB CompactFlash™ Card, USB Cable UC-E1, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-53, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- 8x Zoom-Nikkor lens with two ED lens elements for crisp, clear images
- 5-Area Multi Autofocus for easier photo composition
- Macro shooting as close as 3cm (19.7 in.) and Super Telephoto Macro photography as close as 50cm (1.6 in.) in 280mm equiv. telephoto range
- Exclusive 256-segment Matrix Metering
- Durable, professional-grade magnesium-alloy body
- Electronic Viewfinder (EVF) for bright, accurate through-the-lens frame coverage
- Vari-angle LCD for total convenience in virtually any shooting position
- RAW image (NEF format) data recording mode
- Intelligent built-in Speedlight and accessory shoe
- Movies with audio (up to 60 sec.)

Specifications

Effective pixels	5.0 million (total pixels: 5.24 million)
Image size	2560 (2,560 x 1,920 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels), 3:2 (2,560 x 1,704 pixels) selectable
Lens/Digital zoom	8x Zoom-Nikkor; f = 8.9-71.2mm (35mm [135] format equivalent to 35-280mm); f/2.8-4.2; 14 elements in 10 groups; 4x digital zoom
Focus range	50cm (19.7 in.) to infinity (∞), 3cm (1.2 in.) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I/II, 512MB/1GB Microdrive™
Storage	Uncompressed: 12-bit RAW (NEF), HI (TIFF-RGB); Compressed: JPEG (Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	RAW: 3, HI: 2, FINE: 13, NORMAL: 26, BASIC: 51 (With 32MB CF Card, image size 2,560 x 1,920)
Shooting modes	AUTO, CUSTOM (includes shooting menu for control of Continuous, Movie, Best-Shot Selector, Clear Image, Noise Reduction, Image Adjustment, Image Sharpening, Digital zoom and Self-timer)
Built-in Speedlight	Automatic pop-up; Range: 0.5 to 4.0m (1.7 to 13.1 ft.) (W), 0.5 to 2.8m (1.7 to 9.2 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash), Night Portrait (Slow Sync. Flash)
Battery life	Approx. 90 min. with EN-EL1 when using LCD monitor
Dimensions	Approx. 108 x 76 x 102mm (4.3 x 3.0 x 4.0 in.) (W x H x D)
Weight	Approx. 480g (16.9 oz.) without battery and storage media

Exif Print

COOLPIX 5000

EXTRAORDINARY DIGITAL

28-85 mm
Zoom-Nikkor Lens
(35mm [135] equiv.)

Vari-angle
LCD

Magnesium
Alloy Body



Effective Megapixels
5.0

Standard accessories*

Lens Cap LC-CP10, Camera strap, AV cable, 32MB CompactFlash™ Card, USB cable UC-E1, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-52, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- High-precision Zoom-Nikkor lens with three large-diameter aspherical lens elements
- 5-Area Multi Autofocus for easier photo composition
- Macro shooting as close as 2cm (0.8 in.)
- Shutter speeds up to 1/4,000 sec.
- Exclusive 256-segment Matrix Metering
- Durable, professional-grade magnesium-alloy body
- Vari-angle LCD for total convenience in virtually any shooting position
- RAW image (NEF format) data recording mode
- Intelligent built-in Speedlight and accessory shoe
- Movies with audio (up to 60 sec.)
- Large storage with CF Type I and II (including 512MB/1GB Microdrive™)

Specifications

Effective pixels	5.0 million (total pixels: 5.24 million)
Image size	2560 (2,560 x 1,920 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels), 3:2 (2,560 x 1,704 pixels) selectable
Lens/Digital zoom	3x Zoom-Nikkor; f = 7.1-21.4mm (35mm [135] format equivalent to 28-85mm); f/2.8-4.8; 9 elements in 7 groups; 4x digital zoom
Focus range	50cm (19.7 in.) to infinity (∞), 2cm (0.8 in.) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I/II, 512MB/1GB Microdrive™
Storage	Uncompressed: 12-bit RAW (NEF), HI (TIFF-RGB); Compressed: JPEG (Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	RAW: 3, HI: 2, FINE: 13, NORMAL: 26, BASIC: 51 (With 32MB CF Card, image size 2,560 x 1,920)
Shooting modes	AUTO, CUSTOM (includes shooting menu for control of Continuous, Movie, Best-Shot Selector, Clear Image, Noise Reduction, Image Adjustment, Image Sharpening, Digital zoom and Self-timer)
Built-in Speedlight	Range: 0.3 to 3.4m (1.0 to 11.2 ft.) (W), 0.3 to 2m (1.0 to 6.6 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash), Night Portrait (Slow Sync. Flash)
Battery life	Approx. 100 min. with EN-EL1 when using LCD monitor
Dimensions	Approx. 101.5 x 81.5 x 67.5mm (4.0 x 3.2 x 2.7 in.) (W x H x D)
Weight	Approx. 360g (12.6 oz.) without battery and storage media

Exif Print

COOLPIX 4500

SWIVEL MAGIC

4x

Zoom-Nikkor Lens

Swivel
Design

Magnesium
Alloy Body



Effective Megapixels
4.0

Standard accessories*

Lens Cap, Neck Strap, Audio Video cable, 16MB CompactFlash™ Card, USB Cable, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-53, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- Exciting swivel design that allows you to shoot at virtually any angle
- Refined ergonomics in a compact, magnesium-alloy body
- Auto pop-up Speedlight ensures bright, colorful pictures while minimizing red-eye effect
- 16 versatile Scene Modes
- 5-Area Multi Autofocus for easier photo composition
- Noise Reduction mode for long time exposures
- Color saturation adjustment gives you 5-step image saturation control
- Movies with audio (up to 35 sec.), built-in speaker for confirmation playback
- Macro shooting as close as 2cm (0.8 in.)
- Voice Memo simplifies image management
- Perspective Control

Specifications

Effective pixels	4.0 million (total pixels: 4.13 million)
Image size	2272 (2,272 x 1,704 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels), 3:2 (2,272 x 1,520 pixels) selectable
Lens/Digital zoom	4x Zoom-Nikkor; f = 7.85-32mm (35mm [135] format equivalent to 38-155mm); f/2.8-5.1; 10 elements in 8 groups; 4x digital zoom
Focus range	30cm (11.8 in.) to infinity (∞), 50cm (19.7 in.) at widest zoom angle setting, 2cm (0.8 in.) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I/II, 512MB/1GB Microdrive™
Storage	File formats include HI (uncompressed TIFF-RGB); JPEG (Compressed, Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	HI: 1, FINE: 8, NORMAL: 16, BASIC: 32
Shooting modes	(With 16MB CF Card, image size 2,272 x 1,704) AUTO, SCENE (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy, Back Light, Sports, Panorama Assist, Dawn/Dusk and Multiple Exposure), P, S, A, M (includes shooting menu for control of White Balance, Metering, Image Adjustment, Image Sharpening, Saturation Control and Noise Reduction), Movie
Built-in Speedlight	Automatic pop-up; Range: 0.5 to 3.0m (1.6 to 9.8 ft.) (W), 0.5 to 1.6m (1.6 to 5.2 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash), Night Portrait (Slow Sync. Flash)
Battery life	Approx. 100 min. with EN-EL1 when using LCD monitor
Dimensions	Approx. 130 x 73 x 50mm (5.1 x 2.9 x 2.0 in.) (W x H x D)
Weight	Approx. 360g (12.7 oz.) without battery and storage media

Exif Print

COOLPIX 4300

HIGH QUALITY DIGITAL TO GO

3x

Zoom-Nikkor Lens

12

Scene Modes

5Area

Multi Autofocus



Effective Megapixels
4.0

Standard accessories*

Lens Cap, Hand Strap, Video Cable, 16MB CompactFlash™ Card, USB Cable, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-53, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- Auto mode for point-and-shoot operation and 12 versatile Scene Modes
- Exclusive 256-segment Matrix Metering
- 5-Area Multi Autofocus for easier photo composition
- Best-Shot Selector (BSS) automatically chooses the “sharpest” image from consecutive shots
- Versatile white balance settings and White Balance Bracketing
- Small Picture function creates smaller size image data for easily e-mailing
- Transfer button for one-touch upload of image data to a computer
- Movie mode at approx. 15 frames per second (fps.) for up to 40 sec.
- Macro shooting as close as 4cm (1.6 in.)
- Bright, clear 1.5-in., 110,000-dot, low-temperature polysilicon TFT LCD monitor

Specifications

Effective pixels	4.0 million (total pixels: 4.13 million)
Image size	2272 (2,272 x 1,704 pixels), 2048 (2,048 x 1,536 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels) selectable
Lens/Digital zoom	3x Zoom-Nikkor; f = 8-24mm (35mm [135] format equivalent to 38-114mm); f/2.8-4.9; 9 elements in 8 groups; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞) at widest angle (W), 60cm (2 ft.) to infinity (∞) at telephoto (T); 4cm (1.6 in.) to infinity (∞) (W), 30cm (1 ft.) to infinity (∞) (T) in Macro mode
Storage media	CompactFlash™ Card Type I
Storage	File formats include HI (uncompressed TIFF-RGB); JPEG (Compressed, Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	HI: 1, FINE: 8, NORMAL: 16, BASIC: 32
Shooting modes	(With 16MB CF Card, image size 2,272 x 1,704) AUTO, SCENE (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy and Back Light), MANUAL (includes shooting menu for control of White Balance, Metering, Continuous, Best-Shot Selector, Image Adjustment, Image Sharpening, Lens, Image Size & Quality, Sensitivity, Exposure Options, Focus Options, Auto Bracketing, Noise Reduction and CF Card Format), Movie
Built-in Speedlight	Range: 0.4 to 3.7m (1.3 to 12.1 ft.) (W), 0.4 to 2.3m (1.3 to 7.5 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash), Night Portrait (Slow Sync. Flash)
Battery life	Approx. 90 min. with EN-EL1 when using LCD monitor
Dimensions	Approx. 95 x 69 x 52mm (3.7 x 2.7 x 2.0 in.) (W x H x D)
Weight	Approx. 230g (8.1 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX SQ

DEFY CONVENTION



Standard accessories*
Strap, Lens Cap, 16MB CompactFlash™ Card, USB cable, Audio/Video cable, Cradle COOL-STATION MV-10, Rechargeable Li-ion Battery EN-EL2, AC Adapter EH-61, Nikon View CD-ROM

**Standard accessories may differ by country or area.*

Effective Megapixels
3.1

- Stylish full-metal body
- Slim design that fits in your hand
- Swivel lens design that enables shooting from various angles
- 15 versatile Scene Modes
- Movie mode at approx. 15 fps. for up to 40 sec. with audio
- Instant startup and autofocus
- Easy-to-read menu with large characters
- Macro shooting as close as 4cm (1.6 in.)
- Nine-area autofocus and accurate auto exposure
- Bright, clear 1.5-in. 117,600-dot low-temp. polysilicon TFT transfective LCD with brightness adjustment
- Easy charging and upload with the new cradle COOL-STATION MV-10

Specifications

Effective pixels	3.1 million (total pixels: 3.34 million)
Image size	3M (2,016 x 1,512 pixels), 2M (1,600x 1,200 pixels), PC (1,024 x 768 pixels), TV (640 x 480 pixels)
Lens/Digital zoom	3x Zoom Nikkor; f=5.6–16.8mm (35mm [135] format equivalent to 37mm-111mm); f/2.7-4.8; 4x digital zoom
Focus range	(normal): 30cm (1 ft.) to infinity (∞); (macro): 4cm (1.6 in.) to infinity (∞)
Storage media	CompactFlash™ Card Type I
Storage	Complies with JPEG (EXIF2.2/DCF), Quicktime Motion JPEG (Movie)
Number of frames (approx.)	FINE: 9, NORMAL: 17, BASIC: 34 (With 16MB CF Card, image size 2,016 x 1,512)
Shooting modes	Auto, Manual (includes shooting menu for control of White Balance, Capture Mode, Best-Shot Selector, Exposure Compensation and Noise Reduction), Scene (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy, Back Light, Sports, Dusk/Dawn, Panorama Assist), Movie with audio, Voice Memo, Self-timer
Built-in Speedlight	Shooting range: approx. 0.15-5.0m/0.5-16.4 ft. (W), approx. 0.15-3.7m/0.5-12.1 ft. (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Anytime Flash, Red-Eye Reduction
Battery life	Approx. 65 min. with EN-EL2 when using LCD monitor
Dimensions	Approx. 82 x 82 x 25.5 mm (3.2 x 3.2 x 1.0 in.) (W x H x D)
Weight	Approx. 180g (6.3 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX 3100

SO EASY TO ENJOY



Standard accessories*
Strap, Video Cable, 16MB CompactFlash™ Card, USB Cable, Rechargeable Ni-MH Battery EN-MH1, Battery Charger MH-70, Nikon View CD-ROM

**Standard accessories may differ by country or area.*

Effective Megapixels
3.2

- One-button functions for simple operation
- Stylish, compact, lightweight design
- 14 Scene Modes, including Scene Assistance function (works with 4 Scene Modes) for better-looking pictures
- Macro shooting as close as 4cm (1.6 in.)
- Four Movie modes (TV movie [640], Small movie [320], B/W clip [320], Sepia clip [320])
- Date imprint function automatically prints the date on the picture as it's taken
- Photo trim function allows you to crop the original image and save the portion you want
- Small Picture function creates smaller size image data for easy e-mailing
- Transfer button for one-touch upload of image data to a computer
- Quick startup and autofocus
- Bright, clear 1.5-in., 110,000-dot low-temperature polysilicon TFT LCD monitor

Specifications

Effective pixels	3.2 million (total pixels: 3.34 million)
Image size	High (2048*), Normal (2048), Normal (1600), PC Screen (1024), TV Screen (640)
Lens/Digital zoom	3x Zoom-Nikkor; f = 5.8-17.4mm (35mm [135] format equivalent to 38-115mm); f/2.8-4.9; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞), 4cm (1.6 in.) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I
Storage	Compressed JPEG
Number of frames (approx.)	High: 10, Normal: 19 (With 16MB CF Card)
Shooting modes	Auto, Scene Assistance (Portrait, Landscape, Sports, Night portrait), Scene (Party/Indoor, Beach/Snow, Sunset, Dusk/Dawn, Night landscape, Close up, Museum, Fireworks show, Copy and Back light), Manual (includes shooting menu for control of White balance, Exposure compensation, Date imprint, Capture Mode, Best-Shot Selector, and Image sharpening), Movie (TV movie [640], Small movie [320], B/W clip [320], Sepia clip [320])
Built-in Speedlight	Range: 0.4 to 3.0m (1.3 to 9.8 ft.) (W), 0.4 to 1.7m (1.3 to 5.6 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash)
Battery life	Approx. 80 min. with EN-MH1 when using LCD monitor
Dimensions	Approx. 87.5 x 65 x 38mm (3.4 x 2.6 x 1.5 in.) (W x H x D)
Weight	Approx. 150g (5.3 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX 3500

SWIVEL. STYLE. PERFORMANCE.

3x

Zoom-Nikkor Lens

Inner-Swivel

Lens Design

12

Scene Modes



Effective Megapixels
3.2

Standard accessories*

Strap, Video Cable, 16MB CompactFlash™ Card, USB Cable, Rechargeable Li-ion Battery EN-EL2, Battery Charger MH-60, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- Unique inner-swivel lens design enables easy, versatile shooting capability from different angles.
- Stylish, compact, lightweight design
- 12 versatile Scene Modes
- Exclusive 256-segment Matrix Metering
- 5-Area Multi Autofocus for easier photo composition
- Small Picture function creates smaller size image data for easy e-mailing
- Movie mode at approx. 15 fps. for up to 35 sec.
- Quick instant startup and autofocus
- Macro shooting as close as 4cm (1.6 in.)
- Bright, clear 1.5-in., 110,000-dot, low-temperature polysilicon TFT LCD monitor
- Transfer button for one-touch upload of image data to a computer

Specifications

Effective pixels	3.2 million (total pixels: 3.34 million)
Image size	2048 (2,048 x 1,536 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels), Small Picture (320 x 240 pixels) selectable
Lens/Digital zoom	3x Zoom-Nikkor; f = 5.6-16.8mm (35mm [135] format equivalent to 37-111mm); f/2.7-4.8; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞), 4cm (1.6 in.) (at middle position in zoom range) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I
Storage	File formats: JPEG (Compressed, Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	FINE: 10, NORMAL: 19, BASIC: 37 (With 16MB CF Card, image size 2,048 x 1,536)
Shooting modes	AUTO, MANUAL (includes shooting menu for control of White Balance, Image Sharpening, Best-Shot Selector and Continuous), SCENE (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy and Back Light), Movie
Built-in Speedlight	Range: 0.4 to 3.0m (1.3 to 9.8 ft.) (W), 0.4 to 1.7m (1.3 to 5.6 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash)
Battery life	Approx. 80 min. with EN-EL2 when using LCD monitor
Dimensions	Approx. 114 x 59.5 x 31.5mm (4.5 x 2.3 x 1.2 in.) (W x H x D)
Weight	Approx. 175g (6.2 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX 885

READY FOR ANYTHING

3x

Zoom-Nikkor Lens

12

Scene Modes

5Area

Multi Autofocus



Effective Megapixels
3.2

Standard accessories*

Lens Cap, Wrist Strap, Video Cable, 8MB CompactFlash™ Card, USB Cable, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-52, Nikon View CD-ROM

*Standard accessories may differ by country or area.

- Auto mode for point-and-shoot operation and 12 versatile Scene Modes
- Exclusive 256-segment Matrix Metering
- 5-Area Multi Autofocus for easier photo composition
- Best Shot Selector (BSS) automatically chooses the sharpest image from consecutive shots
- Versatile white balance settings and White Balance Bracketing
- Small Picture function creates smaller size image data for easy e-mailing
- Transfer button for one-touch upload of image data to a computer
- Movie mode at approx. 15 fps. for up to 40 sec
- Macro shooting as close as 4cm (1.6 in.)
- Bright, clear 1.5-in., 110,000-dot, low-temperature polysilicon TFT LCD monitor

Specifications

Effective pixels	3.2 million (total pixels: 3.37 million)
Image size	Full (2,048 x 1,536 pixels), XGA (1,024 x 768 pixels), VGA (640 x 480 pixels), Four Small Picture sizes selectable (640 x 480, 320 x 240, 160 x 120 or 96 x 72 pixels)
Lens/Digital zoom	3x Zoom-Nikkor; f = 8-24mm (35mm [135] format equivalent to 38-114mm); f/2.8-4.9; 9 elements in 8 groups; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞) at widest angle (W), 60cm (2 ft.) to infinity (∞) at telephoto (T); 4cm (1.6 in.) to infinity (∞) (W), 30cm (1 ft.) to infinity (∞) (T) in Macro mode
Storage media	CompactFlash™ Card Type I
Storage	File formats include HI (uncompressed TIFF-RGB); JPEG (Compressed, Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	HI: 1, FINE: 4, NORMAL: 9, BASIC: 18 (With 8MB CF Card, image size 2,048 x 1,536)
Shooting modes	AUTO, SCENE (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy and Back Light), CUSTOM (CSM) (includes shooting menu for control of White Balance, Metering, Continuous, Best-Shot Selector, Image Adjustment, Image Sharpening, Lens, Image Size & Quality, Sensitivity, Exposure Options, Focus Options, Auto Bracketing, Noise Reduction and CF Card Format), Movie
Built-in Speedlight	Range: 0.4 to 3.7m (1.3 to 12.1 ft.) (W), 0.4 to 2.3m (1.3 to 7.5 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash), Slow Sync
Battery life	Approx. 90 min. with EN-EL1 when using LCD monitor
Dimensions	Approx. 95 x 69 x 52mm (3.7 x 2.7 x 2.0 in.) (W x H x D)
Weight	Approx. 225g (7.9 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX 2100

SO EASY TO ENJOY

3x
Zoom-Nikkor Lens

**Compact
and
Lightweight**

14
Scene Modes



Standard accessories*

Strap, Video Cable, 8MB CompactFlash™ Card, USB Cable, Rechargeable Ni-MH Battery EN-MH1, Battery Charger MH-70, Nikon View CD-ROM

*Standard accessories may differ by country or area.

Effective Megapixels
2.0

- One-button functions for simple operation
- Stylish, compact, lightweight design
- 14 Scene Modes, including Scene Assistance function (works with 4 Scene Modes) for better-looking pictures
- Macro shooting as close as 4cm (1.6 in.)
- Four Movie modes (TV movie [640], Small movie [320], B/W clip [320], Sepia clip [320])
- Date imprint function automatically prints the date on the picture as it's taken
- Photo trim function allows you to crop the original image and save the portion you want
- Small Picture function creates smaller size image data for easy e-mailing
- Transfer button for one-touch upload of image data to a computer
- Quick startup and autofocus
- 1.5-in., 75,000-dot TFT LCD with brightness adjustment

Specifications

Effective pixels	2.0 million (total pixels: 2.11 million)
Image size	High (1600*), Normal (1600), PC Screen (1024), TV Screen (640)
Lens/Digital zoom	3x Zoom-Nikkor; f = 4.7-14.1mm (35mm [135] format equivalent to 36-108mm); f/2.6-4.7; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞), 4cm (1.6 in.) to infinity (∞) in Macro mode
Storage media	CompactFlash™ Card Type I
Storage	Compressed JPEG
Number of frames (approx.)	High: 8, Normal: 15 (With 8MB CF Card)
Shooting modes	Auto, Scene Assistance (Portrait, Landscape, Sports, Night portrait), Scene (Party/Indoor, Beach/Snow, Sunset, Dusk/Dawn, Night landscape, Close up, Museum, Fireworks show, Copy and Back light), Manual (includes shooting menu for control of White balance, Exposure compensation, Date imprint, Capture Mode, Best-Shot Selector, and Image sharpening), Movie (TV movie [640], Small movie [320], B/W clip [320], Sepia clip [320])
Built-in Speedlight	Range: 0.4 to 3.0m (1.3 to 9.8 ft.) (W), 0.4 to 1.7m (1.3 to 5.6 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash)
Battery life	Approx. 120 min. with EN-MH1 when using LCD monitor
Dimensions	Approx. 87.5 x 65 x 38mm (3.4 x 2.6 x 1.5 in.) (W x H x D)
Weight	Approx. 150g (5.3 oz.) without battery and CompactFlash™ Card

Exif Print

COOLPIX 2500

LIFE. WITH A TWIST.

3x
Zoom-Nikkor Lens

**Inner-Swivel
Lens Design**

12
Scene Modes



Standard accessories*

Strap, Video Cable, 8MB CompactFlash™ Card, USB Cable, Rechargeable Li-ion Battery EN-EL2, Battery Charger MH-60, Nikon View CD-ROM

*Standard accessories may differ by country or area.

Effective Megapixels
2.0

- Unique inner-swivel lens design enables easy shooting from a variety of angles
- Stylish, compact, lightweight design
- 12 versatile Scene Modes
- Exclusive 256-segment Matrix Metering
- 5-Area Multi Autofocus for easier photo composition
- Small Picture function creates smaller size image data for easy e-mailing
- Movie mode at approx. 15 fps. for up to 15 sec.
- Quick instant startup and autofocus
- Macro shooting as close as 4cm (1.6 in.)
- Bright, clear 1.5-in., 110,000-dot, low-temperature polysilicon TFT LCD monitor
- Transfer button for one-touch upload of image data to a computer

Specifications

Effective pixels	2.0 million (total pixels: 2.11 million)
Image size	1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels), Small Picture (320 x 240 pixels) selectable
Lens/Digital zoom	3x Zoom-Nikkor; f = 5.6-16.8mm (35mm [135] format equivalent to 37-111mm); f/2.7-4.8; 4x digital zoom
Focus range	30cm (1 ft.) to infinity (∞), 4cm (1.6 in.) to infinity (∞) in Macro mode (at middle position in zoom range)
Storage media	CompactFlash™ Card Type I
Storage	File formats: JPEG (Compressed, Baseline-compliant: FINE, NORMAL, BASIC)
Number of frames (approx.)	FINE: 8, NORMAL: 15, BASIC: 29 (With 8MB CF Card, image size 1,600 x 1,200)
Shooting modes	AUTO, MANUAL (includes shooting menu for control of White Balance, Image Sharpening, Best-Shot Selector, Capture Mode, Exposure Compensation and Noise Reduction), SCENE (Portrait, Party/Indoor, Night Portrait, Beach/Snow, Landscape, Sunset, Night Landscape, Museum, Fireworks Show, Close Up, Copy and Back Light), Movie
Built-in Speedlight	Range: 0.4 to 3.0m (1.3 to 9.8 ft.) (W), 0.4 to 1.7m (1.3 to 5.6 ft.) (T); Flash control: Sensor flash system; Flash modes: Auto, Flash Cancel (off), Red-Eye Reduction, Anytime Flash (fill-flash)
Battery life	Approx. 80 min. with EN-EL2 when using LCD monitor
Dimensions	Approx. 114 x 59.5 x 31.5mm (4.5 x 2.3 x 1.2 in.) (W x H x D)
Weight	Approx. 175g (6.2 oz.) without battery and CompactFlash™ Card

Exif Print

Nikon COOLPIX Accessories

The Most Comprehensive Digital Camera System

			COOLPIX 5700	COOLPIX 5000	COOLPIX 4500	COOLPIX 4300/885	COOLPIX SQ	COOLPIX 3100/2100	COOLPIX 3500/2500
Converter Lenses	Fisheye Converter FC-E8		-	● w/UR-E6	●	● w/UR-E4	-	-	-
	Wideangle Converter WC-E63 (0.63x)		-	-	●	● w/UR-E4	-	-	-
	Wideangle Converter WC-E68 (0.68x)		-	● w/UR-E5	● w/UR-E7	● w/UR-E4&UR-E7	-	-	-
	Wideangle Converter WC-E80 (0.8x)		● w/UR-E8	-	-	-	-	-	-
	Telephoto Converter TC-E15ED (1.5x)		● w/UR-E8	-	-	-	-	-	-
	Telephoto Converter TC-E2 (2x)		-	● w/UR-E6	●	● w/UR-E4	-	-	-
	Telephoto Converter TC-E3ED (3x)		-	● w/UR-E6	●	● w/UR-E4	-	-	-
Slide Copy Adapter	Slide Copy Adapter ES-E28		-	● w/UR-E6	●	● w/UR-E4	-	-	-
LCD Hoods	LCD Hood HL-E5000		-	●	-	-	-	-	-
	LCD Hood HL-CP10		-	-	●	-	●	-	-
	LCD Hood HL-E885		-	-	-	●	-	-	-
	LCD Hood HL-E2500		-	-	-	-	-	-	●

Converter Adapters



Step Down Ring Lens Adapter UR-E4
(for COOLPIX 4300/885)



Step Down Ring Lens Adapter UR-E5
(for COOLPIX 5000)



Step Down Ring Lens Adapter UR-E6
(for COOLPIX 5000)



Step Down Ring Lens Adapter UR-E7
(for COOLPIX 4500/4300/885)

Lens Hood



Lens Adapter UR-E8
(for COOLPIX 5700)












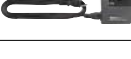











Lens Hood HN-E5000
(for COOLPIX 5000)



Lens Hood HR-E5700
(for COOLPIX 5700)

Nikon COOLPIX Accessories

			COOLPIX 5700	COOLPIX 5000	COOLPIX 4500	COOLPIX 4300/885	COOLPIX SQ	COOLPIX 3100/2100	COOLPIX 3500/2500
Brackets	Multi-Flash Bracket Unit SK-E900 		–	–	●	–	–	–	–
	Bracket Set SK-9 		●*2	●*2	●*1	●*2	–	●*2	●*2
Speedlights	Nikon Speedlight SB-80DX 		●	●	● w/SK-E900	–	–	–	–
	Nikon Speedlight SB-50DX 		●	●	–	–	–	–	–
	Nikon Speedlight SB-30 		●	●	●*3	●*3	●*3	●*3	●*3
Macro Light	MACRO COOL-LIGHT SL-1 		–	● w/UR-E6	●	● w/UR-E4	–	–	–
Power Sources	AC Adapter/Battery Charger EH-21 		●	●	●	●	–	–	–
	AC Adapter EH-53 		●	●	●	●	–	–	–
	AC Adapter EH-60 		–	–	–	–	–	–	●
	AC Adapter EH-61 		–	–	–	–	●	●	–
	Battery Charger MH-52 (for EN-EL1) 		●	●	●	●	–	–	–
	Battery Charger MH-53 (for EN-EL1) 		●	●	●	●	–	–	–
	Car Battery Charger (12V DC in) MH-53C (for EN-EL1) 		●	●	●	●	–	–	–
	Battery Charger MH-60 (for EN-EL2) 		–	–	–	–	●	–	●
	Battery Charger MH-70 (for EN-MH1) 		–	–	–	–	–	●	–
	Rechargeable Li-ion Battery EN-EL1 		●	●	●	●	–	–	–
	Rechargeable Li-ion Battery EN-EL2 		–	–	–	–	●	–	●
	Rechargeable Ni-MH Battery EN-MH1 		–	–	–	–	–	●	–
	Battery Pack MB-E5000 (six R6 [AA] size Batteries) 		–	●	–	–	–	–	–
	Battery Pack MB-E5700 (six R6 [AA] size Batteries) 		●	–	–	–	–	–	–
	Remote Cord	Remote Cord MC-EU1 (0.8m) 		●	●	●	●	–	–

*1 Compatible with Nikon Speedlight SB-80DX/50DX/30 only.

*2 Compatible with Nikon Speedlight SB-30 only.

*3 Wireless Slave Flash function is available by built-in flash sensor.

D1X

THE HIGH-DEFINITION, HIGH-PERFORMANCE PROFESSIONAL DIGITAL SLR

3D
Digital Matrix
Image Control

5-Area
Dynamic AF

Nikon
NEF
File Format



Standard accessories*:

Body Cap, Monitor Cover, Neck Strap, Video Cable, Nikon View CD-ROM (Lens, battery and memory cards are sold separately)

**Standard accessories may differ by country or area.*

Effective Megapixels
5.3

- 5.3 Effective Megapixels; 23.7 x 15.6mm large-size RGB CCD (total pixels: 5.47 million)
- 10MB output of 4,016 x 2,616 pixels with NEF file using optional "Nikon Capture 3 (ver. 3.5)" Software
- 3D Color Matrix Metering for precise exposure control
- Adaptive TTL White Balance for optimal auto white balance control
- Dedicated system LSI and Nikon image processing algorithm for advanced color reproduction
- Continuous shooting mode: approx. 3 fps. for up to 9 consecutive shots
- Top shutter speed of 1/16,000 sec. and flash sync speed up to 1/500 sec.
- Three selectable file formats - RAW (NEF), TIFF and JPEG
- Five-Area Autofocus system with Dynamic AF operation
- Two selectable color modes for different workflow environments
- Comprehensive noise-suppression design reduces noise across all sensitivities
- Compatible with CompactFlash™ Cards Type I and II including 512MB/1GB Microdrive™
- D-TTL flash control (with SB-80DX/SB-50DX and D-/G-type Nikkor lens) offers results equal to Nikon's field-proven 3D Multi-Sensor Balanced Fill-Flash
- Durable magnesium-alloy body
- 130,000-dot TFT LCD color monitor with white LED backlighting
- Ergonomic camera design and quick response for improved operability
- Enhanced IEEE1394 interface with faster transfer speed
- Optional Nikon Capture 3 Software features versatile image manipulation tools to fine-tune images and also enables remote camera control from your computer

Exif Print

D1H

THE HIGH-SPEED, HIGH-PERFORMANCE PROFESSIONAL DIGITAL SLR

5 fps.
Continuous Shooting

3D
Digital Matrix
Image Control

5-Area
Dynamic AF



Standard accessories*:

Body Cap, Monitor Cover, Neck Strap, Video Cable, Nikon View CD-ROM (Lens, battery and memory cards are sold separately)

**Standard accessories may differ by country or area.*

Effective Megapixels
2.7

- 2.7 Effective Megapixels; 23.7 x 15.6mm large-size RGB CCD (total pixels: 2.74 million)
- Continuous shooting of up to 40 consecutive shots at approx. 5 fps.
- Top shutter speed of 1/16,000 sec. and flash sync speed up to 1/500 sec.
- 3D Color Matrix Metering for precise exposure control
- Adaptive TTL White Balance for optimal auto white balance control
- Dedicated system LSI and Nikon image processing algorithm for advanced color reproduction
- Five-Area Autofocus system with Dynamic AF operation
- Three selectable file formats - RAW (NEF), TIFF and JPEG
- Two selectable color modes for different workflow environments
- Comprehensive noise-suppression design reduces noise across all sensitivities
- Compatible with CompactFlash™ Cards Type I and II including 512MB/1GB Microdrive™
- D-TTL flash control (with SB-80DX/SB-50DX and D-/G-type Nikkor lens) offers results equal to Nikon's field-proven 3D Multi-Sensor Balanced Fill-Flash
- Durable magnesium-alloy body
- 130,000-dot TFT LCD color monitor with white LED backlighting
- Ergonomic camera design and quick response for improved operability
- Enhanced IEEE1394 interface with faster transfer speed
- Optional Nikon Capture 3 Software features versatile image manipulation tools to fine-tune images and also enables remote camera control from your computer

Exif Print

D100

THE NIKON DIGITAL SLR EXPERIENCE. FULFILLMENT DEFINED

3D
Digital Matrix
Image Control

5-Area
Dynamic AF

D-TTL
Flash Performance



Standard accessories*:

Rechargeable Li-ion Battery
EN-EL3, Quick Charger MH-18,
Nikon View CD-ROM, USB Cable
UC-E4, Video Cable, Strap, LCD
monitor Cover, Body Cap,
Eyepiece Cap (Lens and memory
cards are sold separately)

**Standard accessories may differ
by country or area.*

Effective Megapixels
6.1

- 6.1 Effective Megapixels; 23.7 x 15.6mm large-size RGB CCD (total pixels: 6.31 million)
- Compact, lightweight (approx. 700g [24.7 oz.]), ergonomic design
- Intuitive operation using Multi Selector and Command Dials
- 3D Digital Matrix Image Control for precise exposure control, adaptive auto white balance, and faithful color reproduction
- 10-segment 3D Matrix Metering
- TTL White Balance for auto white balance control and natural-looking images
- New system LSI for high-speed image processing
- Top shutter speed of 1/4,000 sec. and flash sync speed up to 1/180 sec.
- Nikon View Software (supplied) enables easy transfer and viewing of images — including those taken in Nikon “NEF” RAW file format — on computer
- Five-Area Autofocus system with Dynamic AF operation
- High-performance built-in Speedlight with D-TTL flash control — offers results equal to Nikon’s field-proven 3D Multi-Sensor Balanced Fill-Flash
- Three selectable color modes for different workflow environments
- Compatible with CompactFlash™ Cards Type I and II including 512MB/1GB Microdrive™
- Plug-and-play USB interface for quick transfer to your computer
- On-Demand Grid Lines can be displayed in viewfinder for precise composition
- Vari-Brite Focus Area display provides instant AF-area confirmation
- One-Touch Zoom function enables precise focus confirmation
- Optional Nikon Capture 3 Software features versatile image manipulation tools to fine-tune images and also enables remote camera control from your computer



Dedicated software for Nikon digital SLRs

Nikon Capture 3 (ver. 3.5) Software

A powerful postproduction tool, Nikon Capture 3 comprises Nikon Capture 3 Editor and Nikon Capture 3 Camera Control, along with the three elements of Nikon View. Using these five components, you can transfer images to your computer, view and edit them, and even print them — all in a single process.



Nikon Capture 3 Editor

Nikon Capture 3's Editor component provides you with a broad variety of image-enhancement tools, such as brightness, contrast, color balance and unsharp mask adjustment. It gives you comprehensive control over the final quality of your images, especially in NEF (Nikon Electronic image Format) RAW data format.* Vignetting at peripheral areas is automatically compensated.

To enable you to apply image adjustment settings used for one image to another image, Nikon Capture 3 Editor lets you save and copy the settings independently or simultaneously. And batch processing enables automated processing of multiple images — particularly effective when applied to a series of photographs taken under identical conditions.

*Nikon Capture 3 Editor is also compatible with the COOLPIX 5700/5000's NEF data format.

Nikon Capture 3 Camera Control

Using the Camera Control component of Nikon Capture 3, connecting the D1/D1x/D1H (IEEE1394 interface) or the D100 (USB interface) to your computer provides you with remote control from your computer of virtually every aspect of camera operation. Pictures taken with the camera will be stored on your computer's hard disk as opposed to the camera's memory card.

Nikon Capture 3 System Requirements

Windows

- OS** Pre-installed versions of Windows® 98SE, Windows® Me, Windows® 2000 Professional, Windows® XP Home Edition, Windows® XP Professional.
- CPU** Pentium® 300MHz or higher
- RAM** Windows® XP: 128MB (256MB with RAW images) or more recommended
Other versions of Windows®: 64MB (128MB with RAW images) or more recommended
- Hard disk** 200MB required for installation, with additional free disk space of 10MB plus an amount equal to double the capacity of the camera memory card available on the system disk when Nikon Capture 3 is running
- Display** 800 x 600 with 16-bit color (High Color or more recommended)
- Others**
- CD-ROM drive required for installation
 - Internet connection required for upload to the Web; e-mail program required for sending pictures by e-mail

Macintosh

- OS** Mac OS® 9.0.4, 9.1, 9.2, Mac OS® X (version 10.1.3 or later).
- Models** iMac™, iMac™ DV, Power Mac™ G3 (Blue & White), Power Mac™ G4 or later; iBook™, PowerBook® G3 or later (only built-in USB ports or IEEE 1394 [Firewire] supported).
- RAM** Mac OS X: 128MB (256MB or more recommended).
Mac OS 9: 64MB (128MB or more recommended).
- Hard disk** 200MB required for installation, with additional free disk space of 10MB plus an amount equal to double the capacity of the camera memory card available on the system disk when Nikon Capture 3 is running.
- Display** 800 x 600 with 16-bit color (thousands of colors or more recommended)
- Others**
- CD-ROM drive required for installation
 - Internet connection required for upload to the Web; e-mail program required for sending pictures by e-mail

Nikon Digital SLR Cameras Specifications

	D1x	D1H	D100
Effective Pixels	5.3 million	2.7 million	6.1 million
CCD	23.7 x 15.6mm RGB CCD; 5.47 million total pixels	23.7 x 15.6mm RGB CCD; 2.74 million total pixels	23.7 x 15.6mm RGB CCD; 6.31 million total pixels
Image Size	3,008 x 1,960/2,000 x 1,312 [4,016 x 2,616 with NEF file via optional Nikon Capture 3 (ver. 3.5)]	2,000 x 1,312	3,008 x 2,000 (L), 2,240 x 1,488 (M), 1,504 x 1,000 (S)
Sensitivity	ISO equivalency 125 to 800 (variable in 1/3, 1/2 or 1 EV steps)	ISO equivalency 200 to 1600 (variable in 1/3, 1/2 or 1 EV steps)	ISO equivalency 200 to 1600 in 1/3 steps (can be boosted to higher ISO equivalency)
Storage	JPEG Baseline (approx. 1/4, 1/8, 1/16 compressed), uncompressed (12-bit RAW*, 8-bit YCbCr-TIFF, 8-bit	RGB-TIFF), monochrome mode	JPEG Baseline (approx. 1/4, 1/8, 1/16 compressed), uncompressed (12-bit RAW*, 8-bit RGB-TIFF)
Storage Media	CompactFlash™ Card Type I/II, 512MB/1GB Microdrive™		
No. of Frames (approx., full size with 96MB CF card)	FINE (1/4 compressed): 29, NORMAL (1/8 compressed): 59, BASIC (1/16 compressed): 118, HIGH (uncompressed RGB-TIFF): 5, HIGH (uncompressed YCbCr-TIFF): 8, NEF (uncompressed RAW): 11	FINE (1/4 compressed): 66, NORMAL (1/8 compressed): 132, BASIC (1/16 compressed): 256, HIGH (uncompressed RGB-TIFF): 17, HIGH (uncompressed YCbCr-TIFF): 12, NEF (uncompressed RAW): 23	FINE (1/4 compressed): 28, NORMAL (1/8 compressed): 55, BASIC (1/16 compressed): 106, uncompressed RGB-TIFF: 5, NEF (uncompressed RAW): 9
Continuous Shooting	Approx. 3 frames per second (up to 9 consecutive frames)	Approx. 5 frames per second (up to 40 consecutive frames)	Approx. 3 frames per second (up to 6 consecutive frames in JPEG or TIFF, 4 frames in RAW format)
Color Modes	Two modes selectable		Three modes selectable
Picture Angle	Approx. 1.5x lens focal length		
Shutter Speed	30 to 1/16,000 sec., bulb		30 to 1/4,000 sec., bulb
Autofocus (ISO 100 equivalent, at normal temperature: 20°C/68°F)	TTL phase detection, Nikon Multi-CAM1300 autofocus module; Detection range: EV -1 to EV 19		TTL phase detection, Nikon Multi-CAM900 auto- focus module with AF-assist illuminator (approx. 0.5m to 3m); Detection range: EV -1 to EV 19
AF Area Modes	1) Single Area AF, 2) Dynamic AF (Dynamic AF Mode with Closest Subject Priority is available)		
Exposure Metering System	TTL full-aperture exposure metering system; 1) 3D Color Matrix Metering with 1,005-pixel CCD, 2) Center-Weighted Metering (approx. 75% of meter's sensitivity concentrated on the 8mm-dia. circle), 3) Spot Metering (4mm-dia. circle, approx. 2% of entire frame)		TTL full-aperture exposure metering system; 1) 3D Matrix Metering with 10-segment SPD, 2) Center-Weighted Metering (approx. 60% of meter's sensitivity concentrated on the 8mm- dia. circle), 3) Spot Metering (3mm-dia. circle, approx. 2% of entire frame)
Exposure Modes	1) Auto-Multi Program (Flexible Program possible), 2) Shutter-Priority Auto, 3) Aperture-Priority Auto, 4) Manual Shutter speed/aperture adjustable in 1/3 or 1/2 EV steps		1) Auto-Multi Program (Flexible Program possible), 2) Shutter-Priority Auto, 3) Aperture- Priority Auto, 4) Manual Shutter speed/aperture adjustable in 1/3 or 1/2 EV steps; ISO Automatic Control Mode (Custom setting) is available in any exposure mode (P, S, A, M)
Exposure Compensation	Exposure can be compensated in ±5 EV range in 1/3 or 1/2 EV steps		
Auto Exposure Bracketing	Two or three shots, ± 2 EV in 1/3 or 1/2 steps		
Built-in Speedlight	—		Manual pop-up type; Guide number (ISO 200, m): 17 (D-TTL auto) or 18 (manual full output); Flash coverage: 20mm or longer lens
Sync Contact	X-contact only; flash synchronization up to 1/500 sec.		X-contact only; flash synchronization up to 1/180 sec.
Power Requirements	Ni-MH Battery Pack EN-4 (7.2V DC), AC Adapter EH-4 (100-240V AC)		Rechargeable Li-ion Battery EN-EL3 (7.4V DC), AC Adapter EH-5 (100-240V AC), Multi-Function Battery Pack MB-D100 (six R6 [AA] size batteries, or one or two Rechargeable Li-ion Battery EN-EL3)
Custom Settings	37 settings	36 settings	25 settings (28 settings with MB-D100)
Dimensions (W x H x D)	Approx. 157 x 153 x 85mm (6.2 x 6.1 x 3.4 in.)		Approx. 144 x 116 x 80.5mm (5.7 x 4.6 x 3.2 in.)
Weight (body only)	Approx. 1,100g (38.8 oz.)		Approx. 700g (24.7 oz.)

* Compressed RAW mode also available.

SYSTEM CHART

