HITECHQUATERLYNEWS

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NIKON COOLPIX P1

Performance Unplugged Digital Power, Creative Freedom, No Strings Attached

By Francesco S. Lobianco

8.0 Effective Megapixels: for stunning prints up to 16 x 20 inches and beyond

High Quality 3.5x Optical Zoom-Nikkor 36-126mm Glass Lens (35mm equivalent): Nikkor optics captures incredibly sharp, clear images plus a 4x digital zoom for a total zoom of 14x

Incredible, Bright 2.5 inch LCD: makes composing pictures easier, as well as making it more fun to share pictures while they are still in the camera

Nikon's Exclusive Feature System: turns pictures into photographs. Featuring: **In-Camera Red-Eye Fix (TM)** to remove red-eye in the camera; **Face Priority AF** to automatically focus on faces for great portraits; and **D-Lighting** for in-camera repair of dark images

Advanced Scene Modes: are available in 11 of the **16 Scene Mode**s and allow the user to customize the final image by providing a 3-level selection for enhanced creativity and control

Long Battery Life allows you to up to 180 images with the included rechargeable battery

Adjustable GUI with Help Button: choose between the traditional menu item view or the new icon view. Press the Help (?) button and it will instantly display an explanation for all main menu functions on the LCD

Built-In WiFi Connectivity: Using IEEE 802.11b and 802.11g technology, the COOL-PIX P1 comes fully equipped for wireless communication either direct to PC or direct to printer. **Wireless Image Transfer** moves images from the camera to a wireless-equipped computer (set up in a LAN) at the press of a button, **Wireless Live Transfer** moves images to the computer as they are taken. **Wireless Print** provides direct print to any PictBridge-compatible USB either connected to the computer or direct to the printer (no computer needed) through the use of the optional Wireless Printer Adapter PD-10

10-step Aperture Priority Mode: offering greater creative control, the 10-step Aperture Priority Mode lets you select one of 10 depth-of-field settings (in 1/3

EV increments) with Live Histogram

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Type of Camera: Digital camera COOLPIX P1

Effective Pixels: 8.0 million

Image Size: 8M (3264), 5M (2594), 3M (2048), 2M (1600), 1M (1280), PC(1024), TV (640), 3:2 (3264)

Lens: 3.5x Zoom-Nikkor; 7.5-26.3mm (35mm [135] format equivalent to36-126mm); f/2.7-5.2; 7 elements in 6 groups; Digital zoom: up to 4x

Focus Modes: Auto (9-area automatic focus selection); Manual (99-area manual focus selection) and Center-focus area selection available

Autofocus: Contrast-detect TTL AF with AF-assist illuminator

Focus Range: 19.6 in. (50cm) to infinity, 1.6 in. (4cm) to infinity in Macro Mode

LCD Monitor: 2.5-inch type, 110,000-dot TFT LCD monitor with brightness adjustment

Media: SD memory card (optional); 32MB of internal memory equipped

Shooting Modes -- Still: Auto, Aperture Priority Mode, Advanced Scene Mode (Portrait [Face AF], Portrait, Party/Indoor, Night portrait, Landscape, Night landscape, Sunset, Dusk/Dawn, Fireworks show, Back light, Close up), Scene (Panorama assist, Beach/Snow, Museum, Copy, Sports; Voice recording; BSS (Best Shot Selector); Blur Warning; Date imprint; Self-timer (3, 10 sec.)

Shooting Modes -- Movie: With sound: TV movie (640*) at 30fps; TV movie (640) at 15fps; small size (320) at 15fps; smaller size (160) at 15fps; Sepia movie (320) at 5fps; B/W movie at 15fps; Without sound: Time-lapse movie at 30fps; Electronic VR (Vibration Reduction) available

Shutter: 8-1/2,000 sec

Aperture: Wide: Ten-step (f/2.7 - f/7.6), Telephoto: Four-step (f/5.2 - f/7.3)

Capture Modes: 1) Single, 2) Continuous H (approx. 2.3fps), 3) Continuous L (approx. 2.0 frames), 4) Ultra HS (up to 100 pictures at up to 30fps), 5) Multishot 16 (16 frames 1/16 in size)

Number of Frames: 32MB of Internal Memory: approx. 7, Normal: approx. 14, Basic: approx. 27

Built-in Speedlight: Range: 1' 8" - 8'6"/0.5-2.6m (W), 1' 8" - 4'3"/0.5-1.3m (T); Flash modes: Auto, Auto with Red-eye Reduction (In-Camera Red-Eye Fix), FlashCancel, Anytime Flash, Slow sync and Rear Curtain Sync

Interface: USB, Audio Video output (NTSC/PAL); Wireless: IEEE802.11b/g, wireless range up to 100ft (30m) (depending on environment)

Power Requirements: One Rechargeable Li-ion Battery EN-EL8 (supplied), AC Adapter EH-62C (optional)

Battery Life: Approx. 180 shots with EN-EL8 Rechargeable Battery (based on CIPA standard*) * Industry standard for measuring life of camera batteries. Measured at 25 degrees C(77 degrees F); zoom adjusted with each shot, built-in flash fired with every other shot,image mode set to Normal (8M).

Dimension (W x H x D): Approx. 3.6 x 2.4 x 1.5 in. (91 x 60 x 39mm)
Weight: Approx. 6 oz. (170g) (without battery and memory card)

Supplied
Accessories: Rechargeable Li-ion

Battery EN-EL8, Battery Charger MH-62, USB Cable, Audio Video Cable, Strap, PictureProject CD-ROM

Optional Accessories: Wireless Printer Adapter PD-10, AC Adapter EH-62C, Case/Battery Kit

Supported Languages: German/ English/ Spanish/ French/ Italian/ Dutch/ Swedish/ Japanese/ Simplified Chinese/ Traditional Chinese/ Korean/ Russian selectable in menu display

Battery: One EN-EL8 Rechargeable Li-ion Battery (Supplied); EH-62C AC adapter (Optional)

Note: Technical specifications are subject to change without notice

Picture Project System Requirements: OS: Macintosh: Mac(R) OS X version 10.1.5 or later (version 10.2.8 or later required for Burn Disc option); Windows: Windows(R) XP Home Edition/Professional, Windows(R) 2000 Professional, Windows(R) Me, Windows(R) 98SE pre-installed models; RAM: Macintosh: 64MB or more recommended; Windows: 64MB or more recommended (128MB with muvee option);Hard disk: 60MB required for installation;Display: 800 x 600 or more with 16-bit color (full color recommended); Others: CD-ROM drive required for installation; only built-in USB ports are supported

Related Product:

COOLPIX P2

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