



TAKE PICTURES. FURTHER.™

Incredible images. Incredibly fast.

- The digital twin of the acclaimed DCS 520 Camera.
- Lightweight, durable metal-frame NIKON F5 Camera body.
- Rapid burst rate, 6 MB image files, ISO 200 to 1600.
- See your images at capture on the camera's color LCD, and exposures with the built-in histogram.

Designed with input from news photographers, the KODAK PROFESSIONAL DCS 620 Digital Camera exceeds the demanding requirements of photojournalists.

The DCS 620 Camera delivers ISOs ranging from 200 to 1600, 6 MB files, and a rapid burst rate of 3.5 frames per second. And, whether you're shooting in low light or capturing fast action, you can be sure of your shot. The DCS 620 Digital Camera lets you instantly analyze your image right on the LCD panel with the histogram, developed by Kodak, and exposure highlight features. Then you can transmit your image quickly—all over the world—right from your laptop computer to meet your deadline. Since there's no image sensor framing, what you see really is what you get.

The design of the DCS 620 Digital Camera offers enhanced reliability in challenging conditions. The lightweight, solid aluminum-alloy die-cast NIKON F5 Camera body is constructed for durability and resistance to moisture and dust penetration.



Superb image quality

Your image may not even need manipulation. The DCS 620 Digital Camera uses the same Kodak sensor technology as the award-winning KODAK PROFESSIONAL DCS 520 Digital Camera. Kodak developed its charge-coupled device (CCD) to give you accurate color and high-resolution (2 megapixel) images. The anti-aliasing filter and auto white balance make your images unbelievably crisp. You'll see improved blue response and lower noise in the shadows.

Great digital performance

This digital camera is the fastest in the market today. You can produce excellent digital images without trading off ISO speeds or camera burst rates. It lets you capture up to 12 continuous images before the buffer is filled and downloaded to the PC Card. Simply shoot and view. It's that simple.

Removable batteries

No need to plug the camera into an external power source or tether it to a computer. Its powerful on-board battery lets you capture up to 300 images, wherever you go, indoors or out. Need a fresh battery in the middle of an event? Simply pop open the door, slide out the battery, and slide in a fresh one.

Color LCD image analysis

The LCD allows you to navigate through all camera functions, including image review. The image tagging, deleting, voice recording, and digital camera controls are done right in the camera.

Additional applications

The DCS 620 Camera also meets the demands of photographers in medical and scientific imaging, government, military, and law enforcement. For medical and scientific

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applications. Instant access to images is critical. The DCS 620 Camera gives access to high-quality images more quickly and cost effectively than ever possible with traditional film-based cameras. This camera offers government and law enforcement agencies a new tool for low-light action photography applications, such as surveillance. Many government agencies will benefit from the ability to use existing Nikon telephoto lenses.

Features

- Imaging system developed by Kodak
- Metal-frame NIKON F5 Camera body
- 2 megapixel CCD
- Full image viewfinder WYSIWYG
- Dual PCMCIA slots, Type II, III
- Removable NiCD battery (not included)
- Dual-slot battery charger
- Color LCD for image analysis
- IEEE 1394 high-speed serial interface
- 12-bit dynamic range
- Internal microphone for voice recording

Hardware Requirements

PC

- WINDOWS 95 or WINDOWS NT 4.0 System
- 133 MHz PENTIUM Processor or greater
- 32 MB RAM minimum, 64 MB RAM recommended

- IEEE 1394 PCI connector and/or adapter cards and/or PC Card peripheral device

MACINTOSH

- MACINTOSH OS 7.6.1 or greater
- 100 MHz Power PC Processor
- 32 MB RAM minimum, 64 MB RAM recommended
- 100 MB hard drive minimum, 200 MB or more recommended
- IEEE 1394 interface and/or adapter cards and/or PC Card peripheral device

Software Requirements

PC

- KODAK PROFESSIONAL DCS TWAIN Module v5.6 or greater, for ADOBE PHOTOSHOP v4.0 or greater
 - Other TWAIN compatible applications
- ### MACINTOSH
- KODAK PROFESSIONAL DCS Acquire Module v5.6 or greater, for ADOBE PHOTOSHOP v4.0 or greater
 - ADOBE PHOTOSHOP v4.0 or greater, compatible import plug-in

Specifications

- ISO Range: 200 to 1600
- Battery life of up to 300 shots or unlimited number with AC adapter
- Bit depth: 36-bit color (12 bits per color) original capture
- Burst rate: 3.5 f/sec, min. 12 frames buffered before PC Card write
- CCD size: 1728 x 1152 pixels
- Size: 7.6 in. (194 mm) tall, 6.2 in. (158 mm) wide, 3.4 in. (88 mm) deep
- Weight: 3.49 lbs. (1.58 kg) without lens
- Conforms to FCC Class B, CE Mark
- Class B Declaration, VCCI Class 2 Certified

Specifications are subject to change without notice.

Complementary KODAK Products

- KODAK DIGITAL SCIENCE™ 8650 or KODAK PROFESSIONAL 8670 PS Color Printers let you make superb professional prints or CMYK proofs from your camera.
- KODAK COLORFLOW Software lets you maintain consistent, accurate color throughout the workflow to increase productivity and customer satisfaction.



Ordering Information

	CAT No.
KODAK PROFESSIONAL DCS 620 Digital Camera	886 3296
Camera Service Agreement	852 0066*

Accessories

	CAT No.
Removable 520 MB Hard Disk	826 1406
Removable 160 MB Solid State Hard Disk	834 9052
Battery 6 Pack – Japan	127 5981
Battery 6 Pack – Europe	197 6901
Battery 6 Pack – US	840 0095
Replacement Anti-Aliasing Filter Pack	111 1707
DCS Battery Charger and AC Adapter Kit	145 4438
Universal AC Cable Kit	834 2735
MPL PC Card Reader (SCSI)	824 8866
IEEE 1394 Host PCI Card (MACINTOSH)	138 9642
IEEE 1394 Host PCI Card (PC)	899 4220
NIKON Autofocus SB-28D Speedlight	196 2091

*United States only. Outside the U.S., contact Kodak in your country.

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