



TAKE PICTURES. FURTHER.™

Portability. Performance. Pixel perfect.

- Outstanding image resolution.
- Superb image quality with optical anti-aliasing and true, consistent 12-bit color.
- Lightweight, durable metal-frame NIKON F5 Camera body.
- Maximum portability to shoot untethered at a burst rate of 1 frame per second for 3 frames.
- See your images at capture on the camera's color LCD, and exposures with the built-in histogram.
- Workflow compatibility that integrates with your CMYK imaging applications and NIKON accessories.



Now you can shoot digital — anywhere — and get the quality you and your clients demand. The KODAK PROFESSIONAL DCS 660 Digital Camera was made to meet your requirements. It captures commercial-quality images with the speed, ease, and flexibility of digital imaging. You can depend on it to go where you go and deliver what you need.

The DCS 660's new ITO-based, 6-million-pixel CCD (3040 x 2008) improves spectral response and increases light sensitivity. At 12 bits per pixel, and with instantaneous capture of the full RGB matrix, it delivers exceptional color. The full-frame viewfinder shows you exactly what the CCD sensor sees. You get true wide-angle performance with your wide angle lenses, and an effective focal length 1.3 times the nominal focal length shown on the lens. And, with the advanced anti-aliasing technology in the DCS 660, moiré problems are virtually eliminated.

Verify composition and exposure

With the 1.8-inch LCD, you, the model, and the client can review shots as they're taken and improve poses. Using the histogram display to evaluate exposure, you'll be sure of getting good detail in shadows and highlights. Your location shots will go faster than ever, and you'll return home knowing you got a well-composed and well-exposed image.

Burst rate and ISO range

With a 32 MB DRAM buffer, you can take a burst of 3 frames, 1 every second, before writing to the PC card. An ISO of 80 to 200 gives you flexibility during the shoot.

Full portability

Shoot virtually anywhere using the rechargeable NiCad battery. Each removable battery captures up to 100 images (depending on LCD usage). The separate battery charger holds two batteries and uses intelligent charging to keep batteries in top condition —

so whatever the assignment, whatever the location, you'll be ready to go.

The design of the DCS 660 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.



White balance

Choose from a variety of white balance modes, including *Custom* for difficult lighting situations, *Manual* for daylight, tungsten, fluorescent, or studio lighting (e.g., flash, strobes), or *Auto* for fast-changing lighting conditions. After your shot, the KODAK PROFESSIONAL Acquire Module applies the calibrated color correction for the type of lighting and allows you to change the white-balance settings afterwards, for creative control not possible with other camera systems.

IEEE 1394 interface

This high-performance serial bus facilitates high-speed data transfer between electronic devices. It frees you from ID number settings and gives you the flexibility to connect and disconnect while computers are operating.

Applications

The DCS 660 Camera offers commercial and industrial photographers the highest level of image quality. This camera gives access to high-quality images more quickly and cost effectively than ever possible with traditional film-based cameras. The DCS 660 Camera also meets the demands of photographers in medical and scientific imaging where instant access to images is critical.

KODAK PROFESSIONAL DCS 660 Digital Camera

660

Features

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

Minimum hardware requirements

PC

- WINDOWS 95 or WINDOWS NT 4.0 System
- 133 MHz PENTIUM Processor or greater
- 64 MB RAM minimum, 128 MB RAM recommended
- 1 GB hard drive minimum, 2 GB or more recommended
- IEEE 1394 PCI connector and/or adapter cards and/or PC Card peripheral device

MACINTOSH Systems

- MACINTOSH OS 7.6.1 or greater
- 100 MHz Power PC Processor
- 64 MB RAM minimum, 128 MB RAM recommended
- 1 GB hard drive minimum, 2 GB or more recommended
- IEEE 1394 interface and/or adapter cards and/or PC Card peripheral device

Minimum software requirements

PC

- KODAK PROFESSIONAL DCS TWAIN Module v5.6.5 or greater, for ADOBE PHOTOSHOP v4.0 or greater
 - Other TWAIN compatible applications
- ### MACINTOSH Systems
- KODAK PROFESSIONAL DCS Acquire Module v5.6.5 or greater, for ADOBE PHOTOSHOP v4.0 or greater
 - ADOBE PHOTOSHOP v4.0 or greater, compatible import plug-in

Specifications

- ISO Range: 80 to 200
- Battery life of up to 100 shots or unlimited number with AC adapter
- Bit depth: 36-bit color (12 bits per color) original capture
- Burst rate: 1 f/sec, min. 3 frames buffered before PC Card write
- Image size: 3040 x 2008 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.

Compatible products

- 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.
- Compatible with other third-party application products.



Ordering information

	CAT No.
KODAK PROFESSIONAL DCS 660 Digital Camera	152 8173
Service Agreement	844 8169*

Accessories

	CAT No.
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	159 7186
DCS 5XX & 6XX Replacement Battery Charger	836 4580
DCS 5XX & 6XX Replacement AC Adapter	153 6770
Universal AC Cable Kit	834 2735
MPL PC Card Reader (SCSI)	824 8866
IEEE 1394 Host PCI Card (MACINTOSH Systems)	138 9642
IEEE 1394 Host PCI Card (PC)	899 4220
NIKON Autofocus SB-28D Speedlight (designed specifically for the DCS 620/660 Cameras)	196 2091

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

For more information

Visit us on the Web at
www.kodak.com/go/professional

For assistance in the U.S., call
1-800-23KODAK (1-800-235-6325),
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