KODAK PROFESSIONAL
DCS Pro SLR/c Digital Camera

Now for CANON EF lenses

- Industry's highest resolution digital SLR (14 megapixels)
- Digital SLR with industry's broadest ISO range (6 to 1600)
- Low-noise, high-performance CMOS technology, with full-frame, 35mm-size sensor
- Extended burst depth of ~19 images
- Variable-resolution RAW, JPEG, and ERI-JPEG files (14, 6, or 3 megapixels)
- Compatible with CANON EOS mount
- E-TTL and high-speed flash sync (FP mode) up to 1/6000 sec. supported
- Free firmware and software upgrades

The quality of medium format.
The flexibility of 35mm.
The new KODAK PROFESSIONAL DCS Pro SLR/c Digital Camera.

Now the quality of medium format with the flexibility of 35 mm is available to photographers with CANON EF lenses. The 14-megapixel KODAK PROFESSIONAL DCS Pro SLR/c Digital Camera, like its cousin the DCS Pro SLR/n, has the highest resolution and widest ISO range of any digital SLR on the market.

The DCS Pro SLR/c Digital Camera utilizes a 4536 x 3024-pixel, 12-bit CMOS imager that covers the full 24mm-by-36mm image area of 35mm, so photographers gain the benefits of true wide-angle lenses. This sensor uses advanced High Performance-Low Noise (HPLN) technology, which enables increased sensitivity and reduced noise levels to drive much broader ISO performance.

The camera's variable-resolution function enables photographers to choose the image size that best suits their specific workflow-14MP, 6MP, 3MP or even 0.8MP JPEG-only files.

The camera boasts a flash sync of 1/180th of a second with a Focal Plane (FP) flash mode up to 1/6000th of a second when using an EX-series

Speedlite, and an overall shutter speed range from 1/6000 to 30 seconds. Captured at about 1.7 frames per second, images can be saved as RAW files, normal JPEG files, or KODAK PROFESSIONAL Extended Range Imaging Technology (ERI) JPEG files. With an ERI-JPEG file, a form of picture protection, photographers can enhance (or correct) a shot after it's taken. Those who use DCS RAW, JPEG and ERI-JPEG files can access a fully calibrated ISO range of 6 to 800; those who use DCS RAW files can also access an extended (non-calibrated) range from 1000 to 1600 ISO.

The DCS Pro SLR/c Digital Camera also features an infrared remote control for shutter release; a "longer exposure" mode, enabling exposures up to 30 seconds at lower ISO settings (down to 6 ISO); a full resolution RAW image burst depth of ~19 frames using its integrated 512MB RAM buffer; and a "sleep mode," which conserves battery life. And, Kodak offers free firmware and software upgrades, so your new DCS Pro SLR/c Digital Camera can stay that way.

Kodak Professional
Imaging Solutions

KODAK PROFESSIONAL DCS Pro SLR/c Digital Camera

DCS Pro SLR/c features

- 13.89 million total pixel image sensor with new high-performance pixel design
- Full 35 mm frame CMOS sensor (24 mm x 36 mm)
- Selectable image size —
  - * 4500 x 3000 (13.5 million recorded pixels)
  - * 3000 x 2000 (6.1 million recorded pixels)
  - * 2250 x 1500 (3.4 million recorded pixels)
  - * 1125 x 750 (0.8 million pixels)
- Total selectable ISO range from 6 to 1600 —
  - * Calibrated ISO from 6 to 800 (DCS RAW, JPEG, ERI JPEG files)
  - * Non-calibrated ISO from 1000 to 1600 (DCS RAW files only)
- ISO Stops —
  - * Normal exposure mode ISO between 160 and 1600 in 1/3-stop increments
  - * "Longer" exposure mode ISO between 6 and 50 in full stop increments
- Resolution —
  100% (~13.5 million recorded pixels)
  67% (~6.1 million recorded pixels)
  50% (~3.4 million recorded pixels)
- Burst rate — 1.7 frames/second
- Burst depth — ~19 images (full-resolution DCR mode)
- Large, bright color LCD panel for image analysis
- LCD user interface
- Shutter speed up to 1/6000 sec.; in "longer exposure mode" (6 to 50 ISO) up to 30 sec.
- Flash sync 1/180 sec. up to 1/6000 sec. in FP mode with dedicated flash units
- Magnesium-alloy enhanced camera body and SLR functionality
- CANON EF lens compatible
- ETTL-enabled hotshoe
- PC connector for external flash sync
- 7-pin remote trigger port
- Vertical shutter release
- Orientation sensor (detects camera orientation +/- 90 degrees from horizontal, rotated about optical axis)
- Custom Li-Ion battery
- ~400 shots per battery charge*
- 12-bit dynamic range
- Composite-video out — NTSC or PAL
- Single channel audio

* With proper battery conditioning (See Batteries White Paper on website)

For assistance

Contact us at 1-800-235-6325, ext. 55 (U.S.), 1-800-465-6325 (Canada) or 52-333-678-6196 (Latin America), or visit us at www.kodak.com/go/dcs

Minimum MACINTOSH Systems requirements

When tethered —

- MAC OS 10.3.2 or higher
- MACINTOSH or compatible with POWERPC G3 processor (G4 recommended)
- 256 MB RAM (512 MB recommended)
- 200 MB free disk space
- Free IEEE 1394 port for tethered camera operation

Minimum WINDOWS Systems requirements

When tethered —

- WINDOWS 2000 or WINDOWS XP OS
- WINDOWS/INTEL PC with 266 MHz PENTIUM II processor
- 256 MB RAM (512 MB recommended)
- 200 MB free disk space
- IEEE 1394 OHCI compatible adapter with a free port for tethered camera operation
- 1024 pixel by 768 pixel display

Specifications

ISO Settings:

	"Longer" Exposure Mode*	Normal Exposure Mode**	
ISO Range	6 to 50	160 to 800	1000 to 1600
Calibrated ISO Range (DCS RAW, JPEG, and ERI JPEG files)	X	X	
Non-Calibrated (DCS RAW files only)			X

*Full stop increments
**1/3 stop increments

- 13.89 MP CMOS Sensor (4560 x 3048)
  13.89 million total pixels (4560 x 3048)
  13.5 million recorded pixels (4500 x 3000)
- File size: ~41 MB full-resolution TIFF file; ~15 MB full-res. compressed DCR file
- Bit depth: 36-bit color (12 bits per color) original capture
- Removable, rechargeable Li-Ion battery
- 1:1 focal length (no magnification)
- Slots for COMPACTFLASH or MultiMedia Cards
- Size: 5.375 inches (136.5 mm) tall, 5.875 inches (149.2 mm) wide, 3 inches (76.2 mm) deep
- Weight: 1.97 lb (895 g) without battery and memory card
- Conforms to FCC Class B, CE Mark
- Class B Declaration, VCCI Class B Certified

Specifications are subject to change without notice.

Host software

Easy-to-use applications —

- KODAK PROFESSIONAL DCS Photo Desk
- KODAK PROFESSIONAL DCS Camera Manager

Other software

- KODAK PROFESSIONAL DCS File Format Module (compatible with ADOBE PHOTOSHOP Software)
- KODAK PROFESSIONAL DCS Extended Range Imaging Technology File Format Module
- KODAK PROFESSIONAL DCS Custom Looks Software

KODAK Service and Support

We can help you control service costs and get the most out of your Pro SLR/c. Ask your reseller how a KODAK Care Kit can provide you with help from our digital experts, priority repair time, and even a loaner camera.

Care Kits	CAT No.
• 1-Year Gold Care Kit	880 3181*
• 2-Year Gold Care Kit	165 0746*
• 3-Year Gold Care Kit	199 2916*
• 2-Year Silver Care Kit	124 0068
• 3-Year Silver Care Kit	890 0029

*   Loaners available with Gold coverage.

Ordering information

DCS Pro SLR/c Digital Camera	CAT No.
KODAK PROFESSIONAL DCS Pro SLR/c Digital Camera	177 8554

DCS Pro SLR/c Accessories	CAT No.
DCS Pro Charger/AC Adapter	112 7976
Replacement DCS Pro Battery	123 6199
DCS Pro DC Power Module	164 1000
Video Cable	181 7774
4-pin IEEE-1394 Cable - 2 meter	127 8910
4-pin IEEE-1394 Cable - 4.5 meter	164 7668
4-pin IEEE-1394 Cable - 10 meter	854 7788
DCS Pro SLR/n Serial Cable	801 0654
DCS Pro SLR Sensor Cleaning Kit	841 3478

Software	CAT No.
KODAK PROFESSIONAL DCS Custom Looks Software	893 3194

FREE download of DCS Custom Looks Software when you register your DCS Pro SLR/c Digital Camera

THE DCS PRO SLR/C DIGITAL CAMERA