



Preliminary
Information

DIGITAL CAMERA
FinePix S3 Pro



A New Vision of Professional Quality and Performance

FinePix

12.3 million effective pixels

An amazing 12.3 million effective pixels (6.17 million S-pixels + 6.17 million R-pixels) deliver super-high resolution images of 4256 × 2848 recording pixels, enabling you to capture extremely fine detail.

True professional quality

The newly developed 23.0 × 15.5mm Super CCD at the heart of the FinePix S3 Pro ensures superb image quality for demanding professional applications. This sophisticated imaging sensor delivers greater sensitivity, higher S/N, wider dynamic range and consistently natural color reproduction.

Wide dynamic range

Expanded dynamic range dramatically broadens tonal response, with exceptional smoothness and naturalness from bright highlights to deep shadows. The result is three-dimensional realism throughout the tonal range.

Nikon F-mount lens compatibility

Industry-standard Nikon F-mount in the FinePix S3 Pro accommodates a full range of Nikkor F-series lenses (including AF-D, AF-G and AF-S type professional optics).

D-TTL exposure metering system

Intelligent flash with D-TTL full-aperture exposure metering system provides outstanding results with all Nikon-compatible speed lights. This allows you to take advantage of a host of creative lighting options, even on location.

Dual shutter release buttons

The FinePix S3 Pro is equipped with convenient dual shutter release buttons to allow optimum comfort and stability in both horizontal and vertical orientations.

Dual media slots

Concentrate on the shooting without worrying about storage space. The FinePix S3 Pro features dual media slots, accepting both xD-Picture Card™ and Microdrive™ media.

Dual LCD monitors

The 2.0-inch 235,000-pixel LCD monitor delivers crisp, clear images and approx. 100% coverage of frame, as does the viewfinder. The camera also has a convenient LCD data display to indicate shooting information and settings.

Dual digital interfaces

The FinePix S3 Pro offers both high-speed IEEE1394 (for camera control and data transfer) and USB 2.0 (for data transfer). These interfaces save time as well as help minimizing transfer error.

Powered by 4 AA Ni-MH batteries

The FinePix S3 Pro is powered by commercially available AA-size Ni-MH rechargeable batteries.



Specifications

DIGITAL CAMERA FinePix S3 PRO

Type of camera	Interchangeable lens SLR-type camera	
Number of effective pixels*	12.3 million (S-pixel: 6.17 million, R-pixel: 6.17 million) pixels	
CCD sensor	23.0 × 15.5mm Super CCD SR Number of total pixels: 12.9 million (S-pixel: 6.45 million, R-pixel: 6.45 million) pixels	
File format	JPEG FINE/NORMAL/BASIC (Exif Ver. 2.2), DPOF-compatible CCD-RAW (14bit) [Design rule for Camera File system compliant/DPOF-compatible] 	
Number of recorded pixels	4256 × 2848 pixels (12.12 million)/3024 × 2016 pixels/ 2304 × 1536 pixels/1440 × 960 pixels	
Storage media	Slot No.1: xD-Picture Card™ (16MB to 512MB) Slot No.2: CF type II (Microdrive™) Some CompactFlash™ card may not work properly	
Number of images (4256 × 2848 pixels)	Mode	512MB
	JPEG (FINE)	Approx. 107
	JPEG (NORMAL)	Approx. 227
	CCD-RAW	Approx. 20
The number of images will vary slightly depending on the type of subject.		
Usable lenses	D-type AF Nikkor lenses: All functions possible	
	AF Nikkor other than D type: All function except 3D Matrix Metering possible	
	Non-CPU: Usable in Manual exposure mode (exposure meter cannot be used)	
Picture angle	Approx. 1.5X focal length in 35mm format equivalent	

Exposure modes	P: Auto-Multi Program (Flexible program possible)
	S: Shutter-priority Auto
	A: Aperture-priority Auto
	M: Manual
Shutter speed	30 sec. to 1/4000 sec, Bulb, Max. 1/180 sec. X-contact
Lens servo	Single Servo AF (S), Continuous Servo AF (C), Manual focus (M)
	Focus Tracking automatically activated in subject's status in Single Servo AF (S) or Continuous Servo AF (C)
Sensitivity	Equivalent to ISO 100/160/200/400/800/1600
Accessory shoe	Hot-shoe contact (Sync contact, Ready-light contact, D-TTL auto flash contact, Monitor contact, GND), Safety lock provided
LCD monitor	2.0-inch, Low-temperature polysilicon TFT (235,000 pixels, wide-type LCD, approx. 100% frame coverage)
Video output	NTSC/PAL selectable
Interfaces	USB 2.0 for data storage, IEEE1394 for data storage and shooting
Power source	4 AA Ni-MH batteries (sharing power with camera body), AC power adapter
Dimensions	147.8 (W) × 135.3 (H) × 80.0 (D) mm/5.9 (W) × 5.3 (H) × 3.2 (D) in.
Weight	Approx. 835g/29.5 oz. (excluding batteries and lens)

* Number of effective pixels: The number of pixels on the image sensor which receive input light through the optical lens, and which are effectively reflected in the final output data of the still image.

** Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.
Note: The FinePix S3 Pro is compatible with the world standard PictBridge.

Product images and specifications are subject to change without notice.



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For more information on the full range of Fujifilm digital products, please visit our Website: <http://home.fujifilm.com>

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