

Model Name	FINEPIX F300EXR
Number of effective pixels	12.0 million pixels
CCD sensor	1/2-inch Super CCD EXR
Storage media	Internal memory (Approx. 40MB) SD memory card / SDHC memory card *2
File format (still image)	JPEG (Exif Ver 2.3 *3)
(movie)	AVI (Motion JPEG) with sound
(sound)	WAVE format, Monaural sound (Design rule for Camera File system compliant / DPOF-compatible)
Number of recorded pixels	Still image: L : (4:3) 4000 x 3000 / (3:2) 4000 x 2664 / (16:9) 4000 x 2248 M : (4:3) 2816 x 2112 / (3:2) 2816 x 1864 / (16:9) 2816 x 1584 S : (4:3) 2048 x 1536 / (3:2) 2048 x 1360 / (16:9) 1920 x 1080 <Motion Panorama 360> 360° Vertical 7680 x 1080 Horizontal 7680 x 720 240° Vertical 5120 x 1080 Horizontal 5120 x 720 120° Vertical 2560 x 1080 Horizontal 2560 x 720
Lens name	Fujinon 15 x optical zoom lens
focal length	f=4.4 - 66mm, equivalent to 24-360mm on a 35mm camera
full-aperture	F3.5(Wide)/F5.3(Telephoto)
Digital zoom	L,M Maximum approx 4x S Maximum approx 4.4x
Aperture	F3.5/F7.1/F10.0(Wide) , F5.3 /F11.0/F16.0(Telephoto)
Focus distance (from lens surface)	Normal Wide : Approx. 45cm / 1.5ft. to infinity Telephoto : Approx. 2.5m / 8.2ft. to infinity Macro Wide : Approx. 5cm - 3.0m / 2.0in. - 9.8ft. Telephoto : Approx. 1.2m - 3.0m / 3.9ft. - 9.8ft.
Sensitivity	Auto / Auto(400) / Auto(800) / Auto(1600) / Equivalent to ISO 100 / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800* (Standard Output Sensitivity) * ISO3200 : M mode or lower, ISO6400, ISO12800 : S mode
Exposure control	TTL 256-zones metering, Multi,Spot,Average
Exposure mode	Programmed AE,Shutter-priority AE, Aperture-priority AE, Manual
Shooting modes	Natural Light, Natural Light & with Flash,Portrait, Portrait enhancer, Landscape, Sport, Night, Night(Tripod), Fireworks, Sunset, Snow, Beach, Underwater, Party, Flower, Text, Dog, Cat
Image Stabilizer	CCD-shift type
Face detection	○
Exposure compensation	-2.0EV~+2.0EV 1/3EV step
Shutter speed	Auto: 1/4 sec. to 1/2000 sec All modes: 8 sec to 1/2000 sec with mechanical shutter
Continuous shooting	TOP 5 approx. 1.5frame/sec. max. 5frames TOP 23 approx. 4.5frame/sec. max. 23frames * FINAL 5 approx. 1.5frame/sec. max. 5frames FINAL 23 approx. 4.5frame/sec. max. 23frames * * Image size S only, ISO 200 - 3200
Focus	Mode Single AF / Continuous AF Type TTL contrast AF / Phase detection AF AF frame selection Center, Multi, Tracking
White balance	Auto, Custum, Fine, Shade, Fluorescent light 1(Daylight), Fluorescent light 2(Warm White), Fluorescent light 3(Cool White), Incandescent light, Underwater
Self-timer	10sec. / 2sec. delay / Auto-shutter(dog, cat) / Auto release
Flash	Auto flash (super i-flash) Effective range: (ISO 800) Wide: approx. 15 cm-3.2 m/0.5 ft.-10.5 ft., Telephoto: approx. 90 cm-1.9 m/3.0ft.-6.2ft.
Flash modes	Red-eye removal OFF : Auto, Forced Flash, Suppressed Flash, Slow Synchro. Red-eye removal ON : Red-eye Reduction Auto, Red-eye Reduction & Forced Flash, Suppressed Flash, Red-eye Reduction & Slow Synchro
LCD monitor	3.0-inch, TFT Color LCD monitor, Approx. 460,000dots,(approx. 100% coverage)
Movie recording	1280 (1280X720:HD), 24 frames/sec. 640 (640 x 480:VGA), 30 frames/sec. with monaural sound *Zoom function can be used during movie recording.

shooting functions	EXR mode (Auto / Resolution priority / High ISO & Low noise priority / Dynamic range priority), Face recognition, Face Detection, Auto red-eye removal, Film simulation, Dog / Cat detection, Power management, Framing guideline, Frame number memory, Advanced mode (Motion panorama360, Pro focus, Pro low light)	
Playback functions	Face Detection, Auto red-eye removal, Image search, Crop, Resize, Image rotate, Slide show, Multi-frame playback (with Microthumbnail), Autorotate playback, Voice memo Favorites, Photobook assist	
Other functions	PictBridge, Exif Print, PRINT Image Matching II, 31 Languages, Time difference, Silent mode	
Terminal	Video output	NTSC/PAL selectable
	Digital interface	USB 2.0 High-Speed
	HD output	HDMI MICRO connector
Power supply	NP-50 Li-ion battery (included) CP-50 with AC power adapter AC-5VX (sold separately)	
Dimensions	103.5 (W) × 59.2(H) × 32.6 (D) mm / 4.1 (W) × 2.3(H) × 1.3 (D) in. (Minimum thickness: 22.9mm / 0.9 in)	
Weight	Approx. 195g / 6.9oz. (excluding battery and memory card) Approx. 215g / 7.6oz. (including battery and memory card)	
Operating Temperature	0°C ~ +40°C / +32°F ~ +104°F	
Operating Humidity	80% or less (no condensation)	
Guide to the number of available frames for battery operation	Approx. 250 frames	
Accessories included	Li-ion battery NP-50 Battery charger BC-45W Hand strap A/V cable for the FinePix F300EXR USB cable for the FinePix F300EXR CD-ROM	
Optional accessories	Li-ion battery NP-50 Battery charger BC-45W DC coupler CP-50 AC power adapter AC-5VX HD player HDP-L1	

*1 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.

*2 Please see the Fujifilm website to check memory card compatibility.

*3 Exif 2.3 is a digital camera file format that contains a variety of shooting information for optimal printing.