

SPECIFICATIONS

FinePix Z700EXR

Number of effective pixels*1	12.0 million pixels
CCD sensor	1/2-inch Super CCD EXR
Storage media	Internal memory (Approx. 30MB) SD memory card / SDHC memory card*2
File format	Still image : JPEG(Exif Ver.2.2*3) Movie: AVI (Motion JPEG)with sound (Design rule for Camera File system compliant)
Number of recorded pixels	Still image: L: 4:3 (4000 x 3000) L: 16:9 : (4000 x 2248) M: 4:3 (2816 x 2112) M: 16:9 : (2816 x 1584) S: 4:3 (2048 x 1536) S: 16:9 : (1920 x 1080)
Lens	Fujinon 5 x optical zoom lens, F3.9(Wide)-F4.7(Telephoto)
Lens focal length	f=6.4 - 32.0mm, equivalent to 35-175mm on a 35mm camera
Digital zoom	L/M : Max. Approx. 4x S : Max. Approx. 4.4x
Aperture	Wide:F3.9/F6.4, Telephoto:F4.7/F8.0
Focus distance (from lens surface)	Normal : Wide: Approx. 60cm/2.0 ft to infinity Telephoto: Approx. 1.0m / 3.3 ft to infinity Macro: Wide: Approx. 9cm - 80cm / 3.5 in. - 2.6ft. Telephoto: Approx. 40cm - 80cm / 1.3ft. - 2.6 ft.
Sensitivity	Auto /Equivalent to ISO 100/200/400/800/1600/3200(Standard Output Sensitivity) ISO3200: "M" or "S" only (Number of recorded pixels)
Exposure control	TTL 256-zones metering
Exposure mode	Programmed AE
Shooting modes	EXR mode, Auto, Natural Light, Natural Light& with Flash, Touch & Shoot, Scene Position, Manual, Movie SP: Portrait, Portrait Enhancer, Landscape, Sport, Night, Night(Tripod), Fireworks, Sunset, Snow, Beach, Party, Flower, Text, Dog, Cat
Image Stabilizer	CCD-shift type
Shutter speed	(Auto mode) 1/4 sec. to 1/1000 sec., (All other modes) 4sec. to 1/1000 sec.
Continuous shooting	Top-5 (max 1.6 frames / sec.)
Focus	Auto focus (Multi, Center) / Touch focus / Continuous AF
White balance	Automatic scene recognition Preset: Fine, Shade, Incandescent light, Fluorescent light(Daylight), Fluorescent light(Warm White), Fluorescent light (Cool White)
Self-timer	Approx. 10 sec./2 sec. delay, Couple Timer, Group Timer, Auto-shutter(dog, cat)
Flash	Auto flash Effective range(ISO AUTO) Wide : Approx.30cm - 3.9m / 1.0 ft. - approx. 12.8 ft. Telephoto : Approx. 40cm - 3.2m / 1.3ft. - 10.5 ft. Flash modes Red-eye removal OFF: Auto, Forced Flash, Suppressed Flash, Slow Synchro. Red-eye removal ON : Red-eye Reduction, Red-eye Reduction & Forced Flash, Suppressed Flash, Red-eye Reduction & Slow Synchro.
LCD monitor	3.5-inch Wide, Color LCD monitor, Approx. 460,000 dots (approx. 100% coverage), Aspect ratio 16:9
Movie recording	1280 x 720 pixels(24 frames/sec.) 640 x 480 pixels(30 frames/sec.)with monaural sound *Zoom function cannot be used during movie recording.
Photography functions	EXR mode (EXR AUTO, RESOLUTION PRIORITY, HIGH ISO & LOW NOISE PRIORITY, D-RANGE PRIORITY), Film Simulation, Face Detection, Auto red-eye removal, Power management, Framing guideline, Frame No. memory, Silent mode, Face recognition
Playback functions	Face Detection, Auto red-eye removal, Slide show, Crop, Image search Multi-frame playback (with Microthumbail), Sorting by date, Image rotate, Resize, Edit
Digital interface	USB 2.0 High-speed
Power supply	NP-45A Li-ion battery(included) / NP-45(sold separately) CP-45 with AC power adaptor AC-5VX (sold separately)
Dimensions	98.1 (W) x 59.0 (H) x 20.3 (D) mm / 3.6 (W) x 2.3 (H) x 0.8 (D) in. (Minimum thickness: 16.9mm / 0.7in)
Weight	Approx. 141g / 5.0 oz. (excluding battery and memory card)

COLOR VARIATIONS



OPTIONAL ACCESSORIES

HD player  
HDP-L1



- Li-ion battery NP-45
- DC coupler CP-45
- AC power adaptor AC-5VX
- Battery charger BC-45W

Accessory availability may vary by country. Please check with your local Fujifilm representative to confirm product availability.

ACCESSORIES INCLUDED

- Li-ion battery NP-45A
- Battery charger BC-45W
- Hand strap
- USB cable for the FinePix Z700EXR
- CD-ROM
- Owner's manual

Number of images / recording time

Mode	Still image (4:3 FINE)			Movie*	
	4000 x 3000	2816 x 2112	2048 x 1536	1280 x 720	640 x 480
Number of recorded pixels	L	M	S	HD	640
Internal memory (approx. 30MB)	6	10	19	—	23 sec.
1GB	200	330	620	5 min.	12 min.
2GB	410	670	1,230	10 min.	25 min.
4GB	830	1,340	2,480	20 min.	50 min.
8GB	1,680	2,700	4,980	42 min.	100 min.
16GB	3,330	5,370	9,880	83 min.	200 min.

Actual number of frames and recording time varies depending on the type of memory card or shooting conditions.

\*Each movie cannot exceed 10 minutes (HD) or 15 minutes (640).

When shooting HD movies, please use a memory card rated SD Speed Class 4 or higher to ensure minimum sustained data writes of 4MB/sec.

\*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 2.2 is a digital camera file format that contains a variety of shooting information for optimal printing.

\*4: "CIPA DC-002-2003 Standard Procedure for Measuring Digital Still Camera Battery Consumption" (extract) Pictures shall be taken at a temperature of 23°C, with the LCD monitor turned on, the zoom moved from full wide-angle to full telephoto (or vice-versa) and back again to its original position every 30 seconds, the flash used at full power every second shot and the camera turned off and then on again once every 10 shots.



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All sample photos are simulated images.

For more information, please visit our Website:

[http://www.fujifilm.com/products/digital\\_cameras/index.html](http://www.fujifilm.com/products/digital_cameras/index.html)