

Model Name		FUJIFILM X-A7
Number of effective pixels		24.2 million pixels *1
Image sensor		23.5mm x 15.7mm (APS-C) CMOS with primary color filter
Sensor Cleaning system		Ultra Sonic Vibration
Storage media		SD Card (-2GB) / SDHC Card (-32GB) / SDXC Card (-256GB) UHS-I *2
File format	Still image	JPEG (Exif Ver 2.3)*3 / RAW (RAF format) / RAW+JPEG (Design rule for Camera File system compliant / DPOF-compatible)
	Movie	Movie File Format: MPEG-4 Movie Video Compression: H.264 Audio: Linear PCM Stereo
Lens mount		FUJIFILM X mount
Sensitivity	Standard output sensitivity	AUTO 1, AUTO 2, AUTO 3, ISO200~12800 (1/3 step)
	Extended output sensitivity	ISO100/ISO25600/ISO51200
Exposure control		TTL 256-zone metering, Multi / Spot / Average
Exposure compensation		-5.0EV - +5.0EV, 1/3EV step (movie recording : -2.0EV - +2.0EV)
Face / Eye detection AF		Yes
Shutter type		Focal Plane Shutter
Shutter speed	Mechanical Shutter	4 sec. to 1/4000 sec. (P mode), 30 sec. to 1/4000 sec. (Other modes) Bulb mode (up to 60 min)
	Electronic Shutter *4	4 sec. to 1/32000 sec. (P mode), 30 sec. to 1/32000 sec. (Other modes)
	Mechanical + Electronic Shutter	4 sec. to 1/32000 sec. (P mode), 30 sec. to 1/32000 sec. (Other modes) Bulb mode (up to 60 min).
	Synchronized shutter speed for flash	1/180 sec. or slower
Continuous shooting		Approx. 6.0 fps Approx. 3.0 fps * Recordable frame number may vary depending on the type of memory card used. * The frame rate varies with shooting condition and the number of images recorded.
Self-timer		2sec. / 10sec. / Smile / Buddy (LV.1 - LV.3) / Group (1-4 subjects) / Face Auto Shutter
Flash		Manual pop-up flash (Super Intelligent Flash) Guide number : Approx 4 (ISO100 · m) / Approx 5.7 (ISO200 · m)
LCD monitor		3.5inch, aspect ratio 16:9, approx. 2,760K-dot vari-angle type, TFT color LCD monitor
Movie recording		<4K (3840 x 2160) > 29.97P/25P/24P/23.98P Continuous recording: up to 15 min. <Full HD (1920 x 1080) > 59.94P/50P/29.97P/25P/24P/23.98P Continuous recording: up to 30 min. <HD (1280 x 720) > 59.94P/50P/29.97P/25P/24P/23.98P Continuous recording: up to 30 min. <1:1 Full HD (1080 x 1080) > 59.94P/50P/29.97P/25P/24P/23.98P Continuous recording: up to 30 min. <1:1 HD (720 x 720) > 59.94P/50P/29.97P/25P/24P/23.98P Continuous recording: up to 30 min. <High Speed Movie (1280x720) > 1.6x / 2x / 3.3x / 4x * For 4K movie recording, use a card with UHS Speed Class 3 or higher
Film Simulation mode		11 type (PROVIA/STANDARD, Velvia/VIVID, ASTIA/SOFT, CLASSIC CHROME, PRO Neg Hi, PRO Neg. Std, MONOCHROME, MONOCHROME+Ye FILTER, MONOCHROME+R FILTER, MONOCHROME+G FILTER, SEPIA)
Scene Position mode		Portrait/Night/Fireworks/Sunset/Snow/Beach/Party/Flower/Text/Multiple Exposure/Light Trail
Advanced Filter		Toy camera, Miniature, Pop color, High-key, Low-key, Dynamic tone, Fish-eye, Soft focus, Cross screen, Partial color (Red / Orange / Yellow / Green / Blue / Purple), Fog remove, HDR Art
Playback functions		RAW conversion, Image rotate, Auto image rotate, Face Detection, Red-eye reduction, Photobook assist, Erase selected frames, Multi-frame playback (with micro thumbnail), Slide show, Protect, Crop, Resize, Panorama, Favorites
Touch screen	Shooting mode	Shooting, AF, Focus area, Focus mode, Digital zoom, Film simulation select, Adv. Filter select, Portrait enhancement level, touch AF in movie, Touch menu (Portrait Enhancer, Exposure compensation, Aperture, Aspect ratio, AF mode, Touch Function, Bright mode, Help, Quick menu, Playback)
	Display mode	Swipe, Zoom, Pinch-in / Pinch-Out, Double-tap, Drag
Wireless transmitter	Standard	IEEE802.11b/g/n (standard wireless protocol)
	Access mode	Infrastructure
	Encryption	WEP / WPA / WPA2
Bluetooth®	Standard	Bluetooth Ver. 4.2 (Bluetooth low energy)
	Operating frequency [Center frequency]	2402~2480MHz
Terminal	Digital interface	USB Type C (USB 2.0 High-Speed)
	HDMI output	HDMI Micro connector (Type D)
	Microphone/remote release connector	ø2.5 mm 3-pole mini jack
Dimensions		119.0(W) mm x 67.7 (H) mm x 41.1(D) mm / 4.7 in. (W) x 2.7 in. (H) x 1.6 in. (D)
Weight		Approx. 320g / 11. oz. (including battery and memory card) Approx. 271g / 9.6 oz. (excluding accessories, battery and memory card)
Operating condition	Temperature	0 - 40° C / 32 - 104° F
	Humidity	10 - 80% (no condensation)
Battery		Li-ion battery NP-W126S
Battery life for still images		Standard : Approx. 270 frames

	*5	Economy : Approx. 440 frames
	Actual battery life of movie capture <sup>*5</sup>	4K30P : approx. 55 min. (29.97p) Full HD : approx. 70 min. (59.94p)
	Continuance battery life of movie capture <sup>*5</sup>	4K30P : approx. 80 min. (29.97p) Full HD : approx. 110 min. (59.94p)
Starting up period		Approx. 0.4 sec., when High Performance mode set to ON Approx. 0.8 sec., when High Performance mode set to OFF * Fujifilm research
Accessories included		Li-ion battery NP-W126S USB cable Φ3.5mm Microphone Adapter Shoulder strap Body cap Owner's manual

\*1 When shooting at 3:2 aspect

\*2 Please see the Fujifilm website ([http://www.fujifilm.com/support/digital\\_cameras/compatibility/card/x/](http://www.fujifilm.com/support/digital_cameras/compatibility/card/x/)) 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.

\*4 The Electronic Shutter may not be suitable for fast-moving objects. Flash can not be used.

\*5 Approximate number of frames that can be taken with a fully-charged battery based on CIPA standard.