

Model name		FUJIFILM X-S10
Number of effective pixels		26.1 millions pixels
Image sensor		23.5mm x 15.6mm (APS-C) X-Trans CMOS 4 with primary color filter.
Sensor Cleaning system		Ultra Sonic Vibration
Storage media		SD memory card (- 2GB) / SDHC memory card (- 32GB) / SDXC memory card (- 2TB) UHS-I
File format of still image		JPEG: Exif Ver.2.3 *1 RAW: 14bit RAW (RAF original format)
Number of recorded pixels		[L]<3:2> 6240 x 4160 <16:9> 6240 x 3512 <1:1> 4160 x 4160 [M]<3:2> 4416 x 2944 <16:9> 4416 x 2488 <1:1> 2944 x 2944 [S]<3:2> 3120 x 2080 <16:9> 3120 x 1760 <1:1> 2080 x 2080
Lens mount		FUJIFILM X mount
Sensitivity	Standard output	AUTO1 / AUTO2 / AUTO3 (up to ISO12800) / ISO160 - 12800 (1/3 step)
	Extended output	ISO80 / 100 / 125 / 25600 / 51200
Exposure control		TTL 256-zone metering, Multi / Spot / Average / Center Weighted
Exposure mode		P (Program AE) / A (Aperture Priority AE) / S (Shutter Speed Priority AE) / M (Manual Exposure)
Exposure compensation		-5.0EV - +5.0EV 1/3EV step (Movie: -2.0EV - +2.0EV)
Image stabilizer	Mechanism	Image sensor shift mechanism with 5-axis compensation
	Compensation Effect	Maximum 6.0 stops (based on CIPA standard). Pitch/yaw shake only.
	Digital Image Stabilization	Yes (movie mode only)
	IS MODE BOOST	Yes (movie mode only)
Shutter type		Focal Plane Shutter
Shutter speed	Mechanical Shutter	P mode: 4sec. to 1/4000sec. A mode: 30sec. to 1/4000sec. S/M mode: 15min. to 1/4000sec. Bulb mode: up to 60min.
	Electronic Shutter *2	P mode: 4sec. to 1/32000sec. A mode: 30sec. to 1/32000sec. S/M mode: 15min. to 1/32000sec. Bulb mode: 1sec. Fixed
	Mechanical + Electronic shutter	P mode: 4sec. to 1/32000sec. A mode: 30sec. to 1/32000sec. S/M mode: 15min. to 1/32000sec. Bulb mode: up to 60min.
	Movie	1/4000sec. - 1/24sec. (depends on the frame rate)

Synchronized
shutter speed for 1/180sec. or slower
flash

Continuous shooting

Approx. 30fps [Only electronic shutter, 1.25 x Crop]
(JPEG : 29 frames Lossless compressed RAW: 17
frames Compressed RAW: 17 frames Uncompressed
RAW : 17 frames)

Approx. 20fps [Only electronic shutter, 1.25 x Crop]
(JPEG : 79 frames Lossless compressed RAW: 17
frames Compressed RAW: 20 frames Uncompressed
RAW : 17 frames)

Approx. 10fps [Only electronic shutter, 1.25 x Crop]
(JPEG : 153 frames Lossless compressed RAW: 18
frames Compressed RAW: 26 frames Uncompressed
RAW : 18 frames)

Approx. 20fps [Only electronic shutter] (JPEG : 32
frames Lossless compressed RAW: 17 frames
Compressed RAW: 17 frames Uncompressed RAW :
17 frames)

Approx. 10fps [Only electronic shutter] (JPEG : 81
frames Lossless compressed RAW: 18 frames
Compressed RAW: 21 frames Uncompressed RAW :
18 frames)

Approx. 8fps (JPEG : 105 frames Lossless
compressed RAW: 18 frames Compressed RAW: 23
frames Uncompressed RAW : 18 frames)

Pre-shot: Approx. 30fps [Only electronic shutter, 1.25
x Crop] (max. 10 frames while half press, max. 15
frames after full press, total max. 25 frames)

Pre-shot: Approx. 20fps [Only electronic shutter, 1.25
x Crop] (max. 10 frames while half press, max. 48
frames after full press, total max. 58 frames)

Pre-shot: Approx. 10fps [Only electronic shutter, 1.25
x Crop] (max. 10 frames while half press, max. 110
frames after full press, total max. 120 frames)

*Recordable frames depends on recording media

*Speed of continuous shooting depends on shooting
environment and shooting frames

Auto bracketing

AE Bracketing (Frames: 2, 3, 5, 7, 9 Step: by 1/3EV
step, up to ± 3 EV steps)

Filmsimulation bracketing (Any 3 types of film
simulation selectable)

Dynamic Range Bracketing (100%, 200%, 400%)

ISO sensitivity Bracketing ($\pm 1/3$ EV, $\pm 2/3$ EV, ± 1 EV)

White Balance Bracketing (± 1 , ± 2 , ± 3)

		Focus Bracketing (Frames: 1 - 999, Step: 1-10, Interval: 0 - 10s)
Focus	Mode	Single AF / Continuous AF / MF
	Type	Intelligent Hybrid AF (TTL contrast AF / TTL phase detection AF)
	Low-light Performance	Contrast: -4.0EV Phase Detection: -7.0EV (XF50mmF1.0 attached)
	AF frame selection	Single point AF: EVF / LCD: 13 x 9 / 25 x 17 (Changeable size of AF frame) Zone AF: 3 x 3 / 5 x 5 / 7 x 7 from 91 areas on 13 x 9 grid Wide/Tracking AF *AF-S: Wide / AF-C: Tracking All
White balance		Auto (WHITE PRIORITY, AUTO, AMBIENCE PRIORITY), / Custom1 - 3 / Color temperature selection (2500K - 10000K) / Preset: Fine, Shade, Fluorescent light (Daylight), Fluorescent light (Warm White), Fluorescent light (Cool White), Incandescent light, Underwater
Self-timer		10sec. / 2sec.
Interval timer shooting		Yes (Setting: Interval, Number of shots, Starting time)
Flash		Manual pop-up flash (Super Intelligent Flash)
Flash modes	SYNC. MODE	1ST CURTAIN / 2ND CURTAIN (When SYNC TERMINAL on the hot shoe is used)
	FLASH MODE	TTL (TTL AUTO (P mode) / STANDARD / SLOW SYNC.) / MANUAL / COMMANDER / OFF (When BUILT-IN FLASH is set) TTL (TTL AUTO (P mode) / STANDARD / SLOW SYNC.) / MANUAL / MULTI / OFF (When SHOE MOUNT FLASH is set)
Hot shoe		Yes (Dedicated TTL Flash compatible)
Viewfinder		0.39 inch approx. 2.36 millions dots OLED Color Viewfinder
LCD monitor		3.0 inch, aspect ratio 3:2, approx. 1.04 millions dots touch screen color LCD monitor(approx. 100% coverage)
Movie recording	File format	MOV (MPEG-4 AVC/H.264, Audio: Linear PCM / Stereo sound 24bit / 48KHz sampling) MP4 (MPEG-4 AVC/H.264, Audio: AAC)
	Movie compression	Long-GOP
	File size	[DCI 4K (4096×2160)] 29.97p/25p/24p/23.98p 200Mbps/100Mbps up to approx. 30min
	Frame rate	
	Recording time	[4K (3840×2160)] 29.97p/25p/24p/23.98p 200Mbps/100Mbps up to approx. 30min

		[Full HD (2048 ×1080)] 59.94p/50p/29.97p/25p/24p/23.98p 200Mbps/100Mbps/50Mbps up to approx. 30min.
		[Full HD (1920×1080)] 59.94p/50p/29.97p/25p/24p/23.98p 200Mbps/100Mbps/50Mbps up to approx. 30min.
		" [Full HD (1920×1080) High speed rec.] 240p / 200p 200Mbps(recording) up to approx. 3min. 120p / 100p 200Mbps(recording) up to approx. 6min."
		*The recording time is measured in test conditions at 25°C. The recording time depends on the shooting conditions.
		*For recording movies, use a SD memory card with UHS Speed Class 3 or higher.
Film simulation mode		18 modes (PROVIA/Standard, Velvia/Vivid, ASTIA/Soft, Classic Chrome, PRO Neg.Hi, PRO Neg.Std, Black & White, Black & White+Ye Filter, Black & White+R Filter, Black & White+G Filter, Sepia, ACROS, ACROS+Ye Filter, ACROS+R Filter, ACROS+G Filter, ETERNA/Cinema, Classic Neg, ETERNA BLEACH BYPASS) Monochromatic Color
Clarity setting		±5 steps
HDR mode		AUTO, 200%, 400%, 800%, 800% +
Grain effect		Roughness: STRONG, WEAK, OFF Size: LARGE, SMALL
Color chrome effect		STRONG, WEAK, OFF
Color chrome Blue		STRONG, WEAK, OFF
Dynamic range setting	Still	AUTO, 100%, 200%, 400% ISO restriction (DR100%: No limit, DR200%: ISO320 or more, DR400%: ISO640 or more)
	Movie	100%, 200%, 400% ISO restriction (DR100%: No limit, DR200%: ISO320 or more, DR400%: ISO640 or more)
Advanced filter		Toy camera, Miniature, Pop color, High-key, Low-key, Dynamic tone, Soft focus, Partial color (Red / Orange / Yellow / Green / Blue / Purple)
Wireless transmitter	Standard	IEEE802.11b/g/n (standard wireless protocol)
	Encryption	WEP / WPA / WPA2 mixed mode
	Access mode	Infrastructure
Bluetooth®	Standard	Bluetooth Ver 4.2 (Bluetooth low energy)
	Operating frequency	2402 - 2480MHz

	(Center frequency)	
Terminal	Digital interface	USB Type-C (USB3.2 Gen1 x 1)
	HDMI output	HDMI micro connector (Type D)
	Other	ø3.5mm, stereo mini connector (for Microphone and Remote Release), Hot shoe
Power supply		NP-W126S Li-ion battery (included)
	Battery life for still images*4	Approx. 325 frames (Normal Mode) When XF35mmF1.4 R is set.
	Actual battery life of movie capture*4	[4K] approx. 40min. (29.97p) [Full HD] approx. 40min. (59.94p)
	*Face detection is set to OFF	
Continuance battery life of movie capture*4	*Face detection is set to OFF	[4K] approx. 55min. (29.97p) [Full HD] approx. 65min. (59.94p)
Dimensions		(W) 126.0mm × (H) 85.1mm × (D) 65.4mm (minimum depth 32.9mm)
Weight		Approx. 465g (including battery and SD memory card)
		Approx. 415g (excluding battery and SD memory card)
Operation Environment	Operating Temperature	0°C - +40°C
	Operating Humidity	10% - 80% (no condensation)
Starting up period		Approx. 0.4sec.
Accessories included		Li-ion battery NP-W126S
		USB cable
		Headphone adapter
		Shoulder strap
		Body cap
		Owner's manual