



X-S20 EXPLORETHE UNSEEN WORLD

© KOP Dinh







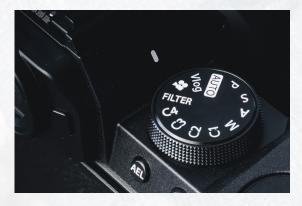
X-TRANS **26.1 MEGAPIXEL BSI CMOS 4 SENSOR**

5TH GEN **X PROCESSOR 5** CPU

UP TO **7 STOPS** IBIS

SUPERIOR 6.2K VIDEO **OPEN GATE**









X-PROCESSOR 5

- Dedicated AI Processor
- 10-bit HEIF format
- Auto mode with Scene/Subject Detection
- 800^{*2} Frames Battery Life

VLOG / AUTO Mode

- On-Screen touch controls
- Product Priority / Background Defocus
- UVC Webcam / Streaming in 4K/60P
- 19 Film Simulation modes including ETERNA

VARI-ANGLE TOUCH SCREEN LCD

- Large 3-inch, 3:2 ratio
- 1.84M-dot LCD monitor
- 4 customizable touch function (T-Fn)
- 2.36M-Dot Electronic Viewfinder

AI/DEEP LEARNING AUTOFOCUS

- Subject Detection AF (Animals, birds, cars, motorcycle, bicycles, airplanes, and trains) - 425 Phase detection AF Points

Low-light Focusing down to -7EV *1

IN-BODY IMAGE STABILIZATION

- Up to 7 stops of stabilisation
- Works in combination with OIS
- IBIS Mode Boost
- Digital IS + IBIS/OIS available in video

CINEMA QUALITY PERFORMANCE

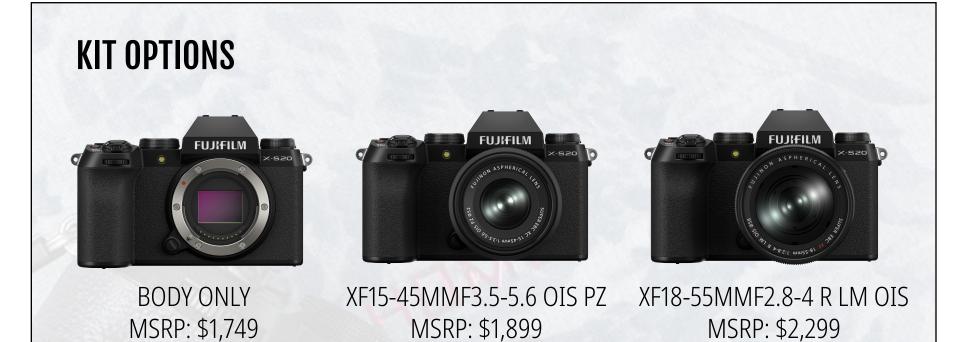
- Open Gate 6.2K/30P 4:2:2 10-bit
- F-Log2 for 13+ Stops DR
- High-speed recording at 4K/60p
- ProRes RAW / Black Magic Raw (HDMI)

*1 When XF50mmF1.0 R WR is attached. *2 Economy mode.









INCLUDED IN THE BOX

LI-ION BATTERY NP-W235, AC POWER ADAPTER AC-5VJ, PLUG ADAPTER, USB CABLE, SHOULDER STRAP, BODY CAP, COOLING FAN CONNECTOR COVER





EF-60 FLASH & EF-W1 COMMANDER MSRP: \$540 MSRP: \$270



TRIPOD GRIP TG-BT1 MSRP: \$270



STEREO MICROPHONE MIC-ST1 MSRP: \$150



COOLING FAN FAN-001 MSRP: \$260









4 CUSTOM POSITIONS

Set the mode dial to one of the 4 custom setting positions (C1-C4) which can be assigned to frequently used settings including exposure and focusing options. They can also be set to either the photo or video mode. Adjustments made in the camera's menu will automatically be stored; select DISABLE in the AUTO UPDATE SETTING menu if you prefer not to have changes saved automatically.



SUBJECT DETECTION AUTOFOCUS

The camera is able to detect and track a broader range of subjects, including animals, birds, cars, motorcycles, bicycles, airplanes, and trains – as well as human faces and eyes, Set the camera to AF-C and then go to MENU > AF/MF SETTING > SUBJECT DETECTION SETTING and select the desired subject tracking option. The camera is all set to start tracking the subject selected. Half press the shutter button to start focusing and fully press to take the shot. You can also enable PRE-AF to allow the camera to focus without half-pressing the shutter button.

CLASSIC Neg.

7 / 10



Based on SUPERIA, a color negative film loved by generations, this Film Simulation mode provides high-contrast tonal gradation



and adds depth and definition to colors by adjusting their shades in highlights and shadows while reducing saturation.

OK EXIT 🖨 NEXT

FILM SIMULATION SETTINGS

Use the Fn dial to quickly change the 19 FILM SIMULATION modes. The FN dial can also be used to chane ISO. Press the Q button to navigate through the descriptions of the other FILM SIMULATION modes to find it's unique characteristics. Rotate the Fn Dial to navigate through the descriptions of the various FILM SIMULATIONS to find the one that best suits the scene.

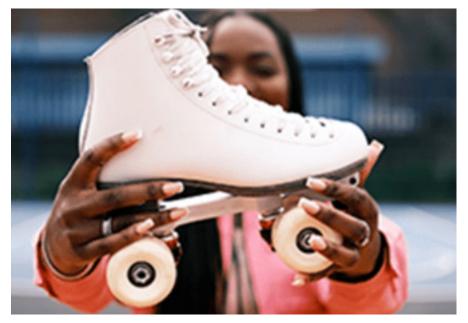
VIDEO RECORDING INDICATORS

REC FRAME INDICATOR: Press MENU/OK > Movie Setting > REC FRAME INDICATOR > ON to enable a RED frame around the LCD when video is being recorded. For High-Speed video, a BLUE frame will appear instead. TALLY LIGHT: Press MENU/OK > Movie Setting > TALLY LIGHT and choose from a selection of options to enable this feature. REC START/ STOP Chime: Press MENU/OK>SET UP > SOUND SETTING > REC START/STOP VOLUME to enable this feature.









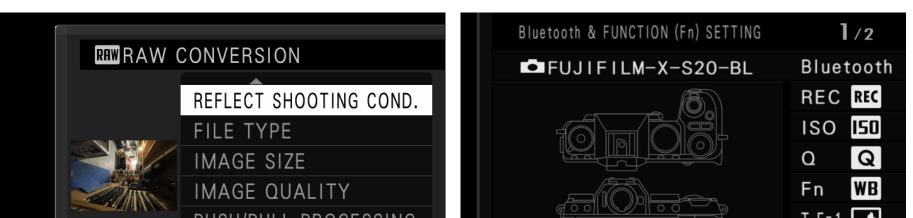
PRODUCT PRIORITY MODE

Set the mode dial to the VLOG position. The camera can be used as a high Tap the VLOG icon on the LCD to quickly quality webcam for video conferencing access the VLOG options. Tap on the or streaming. Go to MENU > NETWORK Product Priority mode icon to activate this / USB SETTING > SELECT CONNECTION feature. When the Product Priority mode SETTING and select USB WEBCAM. The is enabled, the focus naturally transitions camera will be detected as a webcam from your face to the subject in front of when connected to a computer as "X-S20". you—it's like having a built-in assistant.



WEBCAM / STREAMING 4K/60P

Set the resolution and frame rate in the MOVIE SETTING MENU > MOVIE MODE. You can also change the exposure settings and white balance in the IQ Menu.





IN-CAMERA RAW CONVERSION

To edit a RAW image in the camera, select To customize your Fn buttons, long press it in the playback mode then press the the DISP. BACK button. A diagram of the "Q" button. Scroll and adjust settings camera and the Fn buttons will appear. including: Film Simulation, Highlight Select the Fn button you want to customize tone, Sharpness and more. After making and scroll through the features to choose the adjustments, press the "Q" button to the function you want to assign. preview the image. Review the image on screen and press "OK" to save the file or "Back" to make additional adjustments.



FUNCTION (FN) BUTTONS





SPECIFICATIONS





Model Name	
Number of effective	FUJIFILM X-S20
pixels	26.1 million pixels
Image Sensor	23.5mm×15.6mm (APS-C) X-Trans CMOS 4 with primary color filter.
Storage media	SD Card (-2GB) / SDHC Card (-32GB) / SDXC Card (-2TB) / UHS-I / UHS-II / Video Speed Class V90 *Please see the Fujifilm website (https:/fujifilm-x.com/support/compatibility/cameras/) to check memory card compatibility.
File format of still image	DCF Compliant with Design rule for Camera File system (DCF2.0) JPEG Exif Ver.2.32*1 HEIF 4:2:2 10bit RAW 14bit RAW (RAF original format) TIFF 8bit / 16bit RGB (In-camera Raw Conversion Only)
Lens mount	FUJIFILM X Mount
Sensitivity Standard output Extended output	AUTO1 / AUTO2 / AUTO3 (up to ISO12800) / ISO160 to 12800(1/3 step) 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 Compensation Effect Digital Image Stabilization IS MODE BOOST	Image sensor shift mechanism with 5-axis compensation Maximum 7 stops (based on CIPA standard. Pitch/yaw shake only. Yes (movie mode only) Yes (movie mode only)
Shutter type	Focal Plane Shutter
Movie recording File Format File size Frame rate Recording time	MOV (MPEG-4 AVC/H.264, Audio: Linear PCM / Stereo sound 24bit / 48KHz sampling) / MP4 (MPEG-4 AVC/H.264, Audio: AAC) / Long-GOP [6.2K(3:2)] 6240 × 4160 29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [DCI4K(17:9)] 4096 × 2160 59.94p/50p/29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [4K(16:9)] 3840 × 2160 59.94p/50p/29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [Full HD(17:9)] 2048 x 1080 59.94p/50p/29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [Full HD(16:9)] 1920 x 1080 59.94p/50p/29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [Full HD(16:9)] 1920 x 1080 59.94p/50p/29.97p/25p/24p/23.98p 360Mbps/200Mbps/100Mbps/50Mbps [Full HD(16:9)] 1920 x 1080 (1.29x Crop) 59.94p/50p 360Mbps/200Mbps/100Mbps/50Mbps [Full HDLP (16:9)] 1920 x 1080 (1.29x Crop) 59.94p/50p 360Mbps/200Mbps/100Mbps/50Mbps [Full HDLP (16:9)] 1920 x 1080 (1.29x Crop) 59.94p/50p 360Mbps/200Mbps/100Mbps/50Mbps [Full HDLP (16:9)] 1920 x 1080 (1.29x Crop) 59.94p/50p 360Mbps/200Mbps/100Mbps/50Mbps [Full HDLP (16:9)] 1920 x 1080 (1.29x Crop) 59.94p/50p 360Mbps/200Mbps/100Mbps/50Mbps [Full HDLP (16:9)] 1920 x 1080 240p/200p/120p/100p 360Mbps (recording)/200Mbps(recording) [Full HD(16:9) High speed rec.] 1920 x 1080 240p/200p/120p/100p 360Mbps(recording)/200Mbps(recording) *For recording movies, use SD memory card with UHS Speed Class 3 or higher. *For recording movies in 360Mbps, use a SD memory card with Video Speed Class 60 or higher. *Selectable bitrate will be changed depends on the setting. *Recording time can become short depending on the temperature and/or shooting conditions
Flash modes Sync. mode Flash mode	1ST CURTAIN / 2ND CURTAIN / AUTO FP(HSS) (excl. EF-X8) TTL (TTL AUTO (P mode) / STANDARD / SLOW SYNC.) / MANUAL / COMMANDER / OFF (When EF-X8 is set) TTL (TTL AUTO (P mode) / STANDARD / SLOW SYNC.) / MANUAL / MULTI / OFF (When SHOE MOUNT FLASH is set)
LCD monitor	3.0 inch vari-angle Touch Screen Color LCD Monitor / Aspect Ratio: 3:2 / Dots: Approx. 1.84 million dots
Viewfinder	EVF: 0.39 inch OLED Color Viewfinder, Approx. 2.36 million dots Coverage of Viewing Area Vs. Capturing Area: Approx. 100% Eyepoint: Approx. 17.5mm (from the Rear End of the Camera's Eyepiece) Diopter Adjustment:-4~+2m Magnification: 0.62x with 50mm Lens (35mm Equivalent) at infinity and Diopter set to-1.0m Diagonal Angle of View: approx. 31° (Horizontal angle of view: approx. 26°) Built-In Eye Sensor
Terminal Digital interface HDMI output Other	USB Type-C (USB3.2 Gen2x1) HDMI Micro connector (Type D) 3.5mm stereo mini connector (Microphone), 3.5mm stereo mini connector (Headphone), Hot shoe
Dimensions	(W) 126.0mm × (H) 85.1mm × (D) 65.4mm (minimum depth 32.9mm)
Weight	Including battery and memory card: Approx. 491g Excluding battery and memory card: Approx. 410g
Notes	*1 Please see the Fujifilm website to check SD memory card compatibility. *2 Exif 2.3 is a digital camera file format that contains a variety of shooting information for optimal printing.

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