

### X-H2s READY FOR PRODUCTION



STACKED BSI **26.1 MEGAPIXEL** X-TRANS CMOS 5 SENSOR

DEEP LEARNING SUBJECT DETECTION **AUTOFOCUS** 

SUPERIOR 6.2K VIDEO OPEN GATE

**BLACKOUT-FREE 40FPS BURST SHOOTING** 

**AI/DEEP LEARNING AUTOFOCUS** - Subject Detection AF (Animals, birds, cars,

- Low-light Focusing down to -7EV \*3

ENHANCED VIDEO FUNCTIONS - 4K/120P - 1080/240P High-speed Rec.

- 1.62 M-Dot Vari-angle Touch LCD

- HDMI Type A / 3.5mm Mic/ Headphone - 19 Film Simulation modes incl. ETERNA

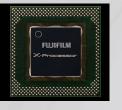
- 425 Phase detection AF Points

motorcycle, bicycles, airplanes, and trains)











# **STACKED BSI X-TRANS CMOS 5**

- 14-Stops Wide Dynamic Range - 40fps Blackout-Free Burst Shooting (ES)
- 4x Readout Speeds<sup>\*1</sup> (up to 1/180s)
- Low Rolling Shutter

### **X-PROCESSOR 5**

- Dedicated AI Processor

- Internal Apple ProRes Codecs
- 10-Bit HEIF format
- Reduced Power Consumption

#### **HIGHLY-ROBUST MAGNESIUM BODY** - 79 Weather-Sealed Points

- 5.76 M-Dot OLED EVF, 120fps, 0.8x Mag.
- Up To 7-Stops of IBIS
- Rated For 500k Shutter Actuation







- F-Log2 for 14+ Stops DR
- ProRes/ Black Magic Raw (HDMI out)
- CF Express B Card slot \*2



#### **7 CUSTOM POSITIONS**

Set the mode dial to one of the 7 custom setting positions (C1-C7) 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.



### **RESIZING THE AF POINT**

Press and hold the joystick to access the FOCUS LEVER SETTING and select you desired mode. To change the AF point size, press inward on the joystick and the focus points will appear. Rotate the rear command dial to change the size of the AF Point / Zone. When the AF MODE is set to "ALL", rotating the rear command dial will also cycle through the various AF modes (SINGLE POINT, ZONE, WIDE)

#### SELECT COMM SETTING UNIVERSAL SETTING 2: 🚭 💷 USB CARD READER 3: 🚾 USB TETHER SHOOTING AUTO 4: 🚭 USB TETHER SHOOTING FIXED 5: 🗠 MWUSB RAW CONV./BACKUP RESTORE 6: < ₩USB WEBCAM

### **4K30P WEBCAM**

The camera can be used as a high quality webcam for video conferencing or streaming. Go to MENU > NETWORK / USB SETTING > SELECT CONNECTION SETTING and select USB WEBCAM. The camera will be detected as a webcam when connected to a computer as "X-H2S". Set the resolution and frame rate in the MOVIE SETTING MENU > MOVIE MODE. You can also change the white balance in the IQ Menu.



#### SUB MONITOR CUSTOMIZATION

Go to MENU > SET UP > SCREEN SET-UP > SUB MONITOR SETTING and choose wether you want to change the STILL MODE or the MOVIE MODE options. Select INFORMATION and scroll to the section of the screen you want to change and press OK and select the settings you want to assign to the section.



# **KIT OPTIONS**



### **COLOURS**

BODY ONLY MSRP: \$3200

BLACK

# **INCLUDED IN THE BOX**

LI-ION BATTERY NP-W235S, AC POWER ADAPTER AC-5VJ, PLUG ADAPTER, USB CABLE, SHOULDER STRAP, BODY CAP, HOT SHOE COVER, FILE TRANSMITTER/ VERTICAL BATTERY GRIP CONNECTOR COVER, MEMORY CARD SLOT COVER, SYNC TERMINAL COVER, COOLING FAN CONNECTOR COVER

# **ACCESSORIES**



MSRP: \$26 FUJIFILM ITEM #: 16757368 LOOLING FAN FAN-U MSRP: \$260 FUJIFILM ITEM #: 16757344

# **SPECIFICATIONS**



	X	GFX
Model Name	FUJIFILM X-H2S	
Number of effective pixels	26.1 million pixels	
Image Sensor	23.5mm x 15.6mm (APS-C) X-Trans CMOS 5 HS with primary color filter	
Storage media	SD Card (-2GB) / SDHC Card (-32GB) / SDXC Card (-2TB) / UHS-1 / UHS-1 / Video Speed Class V90 / CFexpress Type B Card (-2TB) *Please check <u>Compatibility</u> for more detail. *Please check <u>the list of the operation confirmed CFexpress Type B Card</u>	
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	Still Image     Standard Output: AUTO1 / AUTO2 / AUTO3 /ISO160 - 12800 (1/3 step)       Extended Output: ISO80 / ISO100 / ISO125 / ISO25600 / ISO51200       Movie     Standard Output: AUTO / ISO160 - 12800 (1/3 step)       Extended Output: ISO25600     Standard Output: AUTO / ISO160 - 12800 (1/3 step)	
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)	
Image stabilizer	Mechanism     Image sensor shift mechanism with 5-axis compensation       Compensation Effect     7.0 stops *based on CIPA standard *Pitch/yaw shake only *With XF35mmF1.4 R lens mounted       Digital Image Stabilization     Yes (movie mode only)       IS MODE BOOST     Yes (movie mode only)	
Shutter type	Focal Plane Shutter	
Movie recording File Format Recording time	6.2K / DCI 4K / 4K / FULL HD MOV: Apple ProRes 422 HQ, Linear PCM (Stereo sound 24bit / 48KHz sampling) Apple ProRes 422, Linear PCM (Stereo sound 24bit / 48KHz sampling) Apple ProRes 422 LT, Linear PCM (Stereo sound 24bit / 48KHz sampling) HEVC/H.265, Linear PCM (Stereo sound 24bit / 48KHz sampling) MPEG-4 AVC/H.264, Linear PCM (Stereo sound 24bit / 48KHz sampling) MP4: MPEG-4 AVC/H.264, AAC All Intra / Long GOP Recording time can become short depending on the temperature and/or shooting conditions *See full spec sheet for all resolution / Bitrate available.	
LCD monitor	3.0 inch vari-angle Touch Screen Color LCD Monitor Aspect Ratio: 3:2 Dots: Approx. 1.62 million dots	
Viewfinder	EVF: 0.5 inch OLED Color Viewfinder, Approx. 5.76 million dots Coverage of Viewing Area vs. Capturing Area: Approx. 100% Eyepoint: Approx. 24mm (from the Rear End of the Camera's Eyepiece) Diopter Adjustment: -5 - +3m-1 Magnification: 0.80x with 50mm Lens (35mm Equivalent) at infinity and Diopter set to -1.0m-1 Diagonal Angle of View: approx. 40° (Horizontal angle of view: approx. 32°) Built-In Eye Sensor	
Terminal Digital interface HDMI output Other	USB Type-C (USB3.2 Gen2x1) HDMI connector (Type A) ø3.5mm, stereo mini connector (Microphone) ø3.5mm, stereo mini connector (Headphone) ø2.5mm, Remote Release Connector Hot shoe Synchronized terninal	
Dimensions	Width: 136.3mm Height: 92.9mm Depth: 84.6mm (Minimum Depth) 42.8mm	
Weight	including battery and memory card: Approx. 660g excluding battery and memory card: Approx. 579g	
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.	

VISIT WWW.FUJIFILM-X.COM OR YOUR AUTHORIZED DEALER FOR MORE INFORMATION.

FUJIFILM and FUJINON are trademarks of FUJIFILM Corporation and its affiliates. © 2022 FUJIFILM North America Corporation and its affiliates. All rights reserved.