

Imaging

Lens Mount	FUJIFILM X
Sensor Resolution	Effective: 26.16 Megapixel (6240 x 4160)
Image Sensor	23.5 x 15.6 mm (APS-C) CMOS
	Crop Factor: 1.5x
Sensor Crop (35mm Equivalent)	<i>*Additional Crop Occurs in Select Video Modes</i>
Image Stabilization	Sensor-Shift, 5-Axis
Built-In ND Filter	No
Capture Type	Stills & Video

Exposure Control

Shutter Type	Mechanical Focal Plane Shutter and Electronic Rolling Shutter Mechanical Shutter 1/8000 to 15 Minutes 1/8000 to 4 Seconds in Program Mode 1/8000 to 30 Seconds in Aperture Priority Mode Up to 60 Minutes in Bulb Mode Electronic Front Curtain Shutter 1/8000 to 15 Minutes 1/8000 to 4 Seconds in Program Mode 1/8000 to 30 Seconds in Aperture Priority Mode Up to 60 Minutes in Bulb Mode Electronic Shutter 1/32000 to 15 Minutes 1/32000 to 4 Seconds in Program Mode 1/32000 to 30 Seconds in Aperture Priority Mode 1/8000 to 1/4 Second in Movie Mode Fixed 1 Second in Bulb Mode
Shutter Speed	Fixed 1 Second in Bulb Mode
Bulb/Time Mode	Bulb Mode Photo 160 to 12,800 in Manual, Auto Mode (Extended: 80 to 51,200) Video 160 to 12,800 in Manual, Auto Mode (Extended: 160 to 25,600)
ISO Sensitivity Range	Average, Center-Weighted Average, Multi-Zone, Multiple, Spot
Metering Method	Aperture Priority, Manual, Program, Shutter Priority
Exposure Modes	-5 to +5 EV (1/3 EV Steps)
Exposure Compensation	2500 to 10,000K Presets: Auto, Daylight, Fluorescent, Incandescent, Shade, Underwater Electronic Shutter Up to 40 fps at 26.1 MP for up to 184 Frames (JPEG) / 140 Frames (Raw)
White Balance	Yes
Continuous Shooting	2/10-Second Delay
Interval Recording	
Self-Timer	
Still Image Capture	3:2 JPEG / Raw / TIFF
Image Sizes	26 MP (6240 x 4160)

Aspect Ratio
Image File Format
Bit Depth
Video Capture

13 MP (4416 x 2944)
6.5 MP (3120 x 2080)
16:9 JPEG / Raw / TIFF
22 MP (6240 x 3512)
11 MP (4416 x 2488)
5.5 MP (3120 x 1760)
1:1 JPEG / Raw / TIFF
17 MP (4160 x 4160)
8.7 MP (2944 x 2944)
4.3 MP (2080 x 2080)
1:1, 3:2, 16:9
HEIF, JPEG, Raw, TIFF
14-Bit

H.265/MOV 4:2:2 10-Bit
6240 x 4160 at 23.98/24.00/25/29.97 fps [360 to 720 Mb/s]
DCI 4K (4096 x 2160) at 23.98/24.00/25/29.97/50/59.94/100 fps [360 to 720 Mb/s]
UHD 4K (3840 x 2160) at 23.98/24.00/25/29.97/50/59.94/100 fps [360 to 720 Mb/s]
DCI 2K (2048 x 1080) at 23.98/24.00/25/29.97/50/59.94/100/200/240 fps [360 to 720 Mb/s]
1920 x 1080 at 23.98/24.00/25/29.97/50/59.94/100/200/240 fps [360 to 720 Mb/s]
H.265/MOV 4:2:0 10-Bit
6240 x 4160 at 23.98/24.00/25/29.97 fps [360 to 720 Mb/s]
DCI 4K (4096 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [360 to 720 Mb/s]
UHD 4K (3840 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [360 to 720 Mb/s]
DCI 2K (2048 x 1080) at 23.98/24.00/25/29.97/50/59.94 fps [360 to 720 Mb/s]
1920 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps [360 to 720 Mb/s]
H.265 Long GOP/MOV 4:2:2 10-Bit
6240 x 4160 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s]
DCI 4K (4096 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s]
UHD 4K (3840 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s]

Internal Recording Modes

	DCI 2K (2840 x 1080) at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s] 1920 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s]
	H.265 Long GOP/MOV 4:2:0 10-Bit 6240 x 4160 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s] 4096 x 2160 at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s] 3840 x 2160 at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s] 2048 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s] 1920 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps [50 to 720 Mb/s]
	MOV/ProRes 422/ProRes 422 HQ/ProRes 422LT 4:2:2 10-Bit 6240 x 4160 at 23.98/24.00/25/29.97 fps [1277 to 2754 Mb/s] DCI 4K (4096 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [870 to 1877 Mb/s] UHD 4K (3840 x 2160) at 23.98/24.00/25/29.97/50/59.94 fps [870 to 1877 Mb/s] DCI 2K (2048 x 1080) at 23.98/24.00/25/29.97/50/59.94 fps [204 to 440 Mb/s] 1920 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps [204 to 440 Mb/s]
	4:2:2 10-Bit via HDMI 6240 x 4160 at 23.98/24.00/25/29.97 fps DCI 4K (4096 x 2160) at 23.98/24.00/25/29.97/50/59.94/100 fps UHD 4K (3840 x 2160) at 23.98/24.00/25/29.97/50/59.94/100 fps 2048 x 1080 at 23.98/24.00/25/29.97/50/59.94 fps 1920 x 1080 at 23.98/24.00/25/29.97/50/59.94/100 fps
	Raw via HDMI 6240 x 4160 at 23.98/24.00/25/29.97 fps 4848 x 2728 at 23.98/24.00/25/29.97/50/59.94 fps
External Recording Modes	Yes
Fast-/Slow-Motion Support	Yes
Gamma Curve	FUJIFILM F-Log, FUJIFILM F-Log 2
Recording Limit	No
IP Streaming	No
Built-In Microphone	Stereo
Audio Recording	MOV: 2-Channel 24-Bit 48 kHz LPCM Audio MP4: 2-Channel AAC Audio
Interface	

Media/Memory Card Slot	Slot 1: CFexpress Type B (CFast 2.0) [2 TB Maximum] Slot 2: SD/SDHC/SDXC (UHS-II) [2 TB Maximum / V90 or Faster Recommended]
Video I/O	1x HDMI (Unspecified Signal) Output 1x 1/8" / 3.5 mm TRS Stereo Microphone Input on Camera Body 1x 1/8" / 3.5 mm TRS Stereo Headphone Output on Camera Body
Audio I/O	1x USB-C Input/Output
Power I/O	1x USB-C (USB 3.2 / 3.1 Gen 2) Control/Data/Tether Input/Output (Shared with Power Input) 1x 2.5 mm Sub-Mini Control Input
Other I/O	1x PC Sync Socket Output
Wireless	2.4 / 5 GHz Wi-Fi 5 (802.11ac), Bluetooth 4.2 Yes: Android & iOS App Name: FUJIFILM XApp Functionality: Access Stored Files, Adjust Settings, Firmware Update, Remote Control, Setup, View Live Feed
Mobile App Compatible	GPS
Global Positioning (GPS, GLONASS, etc.)	<i>*Via Connected Smartphone</i>
Monitor	
Display Size	3.0"
Resolution	1,620,000 Dot
Display Type	Free-Angle Tilting Touchscreen LCD
Secondary Display	Top: 1.28" LCD Status Display
Viewfinder	
Type	Built-In Electronic (OLED)
Size	0.5"
Resolution	5,760,000 Dot
Eye Point	24 mm
Coverage	100%
Magnification	Approx. 0.8x
Diopter Adjustment	-5 to +3
Focus	
Focus Type	Auto and Manual Focus
Focus Mode	Continuous-Servo AF, Manual Focus, Single-Servo AF
Autofocus Points	Photo, Video Phase Detection: 425
Flash	
Built-In Flash/Light	No Auto, Commander, First-Curtain Sync, Manual, Off, Second-Curtain Sync, TTL Auto
Flash Modes	
Maximum Sync Speed	1/250 Second
Dedicated Flash System	TTL
External Flash Connection	PC Terminal
Environmental	
Operating Temperature	22 to 72°F / -10 to 40°C
Operating Humidity	10 to 80%

General

Battery Type	1x NP-W235 Rechargeable Lithium-Ion, 7.2 VDC, 2200 mAh (Approx. 720 Shots)
Shoe Mount	1x Hot Shoe
Tripod Mounting Thread	1x 1/4"-20 Female (Bottom)
Dimensions (W x H x D)	5.4 x 3.7 x 3.3" / 136.3 x 92.9 x 84.6 mm
Weight	1.3 lb / 579 g (Body Only) 1.5 lb / 660 g (With Battery, Recording Media)

Packaging Info

Package Weight	2.845 lb
Box Dimensions (LxWxH)	8.3 x 6.9 x 5.2"