

Imaging

Lens Mount	FUJIFILM G
Sensor Resolution	Effective: 102 Megapixel
Image Sensor	43.8 x 32.9 mm (Medium Format) CMOS Crop Factor: 0.79x
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	Still & Video
Exposure Control	
Shutter Type	Mechanical Focal Plane Shutter and Electronic Rolling Shutter Mechanical Shutter 1/4000 to 60 Minutes in Manual Mode 1/4000 to 30 Seconds in Program Mode 1/4000 to 30 Seconds in Aperture Priority Mode Up to 60 Minutes in Bulb Mode Electronic Shutter 1/32000 to 60 Minutes in Manual Mode 1/32000 to 30 Seconds in Program Mode 1/32000 to 30 Seconds in Aperture Priority Mode Up to 60 Minutes in Bulb Mode
Shutter Speed	
Bulb/Time Mode	Bulb Mode Photo 80 to 12,800 (Extended: 40 to 102,400) Video 100 to 12,800 (Extended: 25,600) Average, Center-Weighted Average, Multi, Spot, TTL 256-Zones
ISO Sensitivity Range	Aperture Priority, Manual, Program, Shutter Priority
Metering Method	-5 to +5 EV (1/3 EV Steps) 2500 to 10,000K
Exposure Modes	Presets: Auto, Custom, Fluorescent, Shade, Underwater
Exposure Compensation	Mechanical Shutter Up to 8 fps at 102 MP for up to 76 Frames (Raw) / Unlimited Frames (JPEG) Up to 5 fps at 102 MP for up to 497 Frames (Raw) / Unlimited Frames (JPEG) Up to 2 fps at 102 MP for Unlimited Frames (Raw) / Unlimited Frames (JPEG) Electronic Shutter Up to 5.3 fps at 102 MP for up to 390 Frames (Raw) / Unlimited Frames (JPEG)
White Balance	Yes
Continuous Shooting	2/10-Second Delay
Interval Recording	
Self-Timer	
Still Image Capture	3:2 90 MP (11,648 x 7768) 45 MP (8256 x 5504)
Image Sizes	

	10.6 MP (4000 x 2664)
	4:3
	101 MP (11,648 x 8736)
	51 MP (8256 x 6192)
	12 MP (4000 x 3000)
	16:9
	76 MP (11,648 x 6552)
	38 MP (8256 x 4640)
	9 MP (4000 x 2248)
	1:1
	76 MP (8736 x 8736)
	38 MP (6192 x 6192)
	9 MP (2992 x 2992)
	65:24
	50 MP (11,648 x 4304)
	25 MP (8256 x 3048)
	6 MP (4000 x 1480)
	5:4
	95 MP (10,928 x 8736)
	47 MP (7744 x 6192)
	11 MP (3744 x 3000)
	7:6
	89 MP (10,192 x 8736)
	44.7 MP (7232 x 6192)
	10.5 MP (3504 x 3000)
Aspect Ratio	1:1, 3:2, 4:3, 5:4, 7:6, 16:9, 65:24
Image File Format	HEIF, JPEG, Raw, TIFF
Bit Depth	16-Bit
Video Capture	H.264/H.265/MPEG-4 AVC/ProRes 422/ProRes 422 HQ/ProRes 422LT 8192 x 4320 at 23.98/24.00 fps [50 to 720 Mb/s] 7680 x 4320 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s] 8192 x 2968 at 23.98/24.00 fps [50 to 720 Mb/s] 5824 x 2476 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s] 5440 x 2868 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s] 4776 x 3184 at 23.98/24.00 fps [50 to 720 Mb/s] 4776 x 2688 at 23.98/24.00/25/29.97 fps [50 to 720 Mb/s] 4664 x 3380 at 23.98/24.00 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 23.98/24.00/25/29.97/50/59.94/100/120 fps [50 to 720 Mb/s] 1920 x 1080 at 23.98/24.00/25/29.97/50/59.94/100/120 fps [50 to
Internal Recording Modes	

	720 Mb/s]
	4:2:2 10-Bit via HDMI
	7680 x 4320 at 23.98/24.00/25/29.97 fps
	8192 x 4320 at 23.98/24.00 fps
	8192 x 2968 at 23.98/24.00 fps
	5824 x 2476 at 23.98/24.00/25/29.97 fps
	5440 x 2868 at 23.98/24.00/25/29.97 fps
	4776 x 2688 at 23.98/24.00/25/29.97 fps
	4664 x 3380 at 23.98/24.00 fps
	4096 x 2160 at 23.98/24.00/25/29.97/50/59.94 fps
	3840 x 2160 at 23.98/24.00/25/29.97/50/59.94 fps
	2048 x 1080 at
	23.98/24.00/25/29.97/50/59.94/100/120 fps
	Raw via HDMI
	7680 x 4320 at 23.98/24.00/25/29.97 fps
	8192 x 4320 at 23.98/24.00 fps
	3840 x 2160 at 23.98/24.00/25/29.97/50/59.94 fps
External Recording Modes	Slow-Motion Only
Fast-/Slow-Motion Support	Slow-Motion Only
Recording Limit	Up to 60 Minutes in 4K
IP Streaming	No
Built-In Microphone	Stereo
Audio Recording	24-Bit 48 kHz LPCM Audio
Interface	
	Slot 1: SD/SDHC/SDXC (UHS-II)
Media/Memory Card Slot	Slot 2: CFexpress Type B
Video I/O	1x HDMI (Unspecified Signal) Output
	1x 1/8" / 3.5 mm TRS Stereo Microphone Input
Audio I/O	1x 1/8" / 3.5 mm TRS Stereo Headphone Output
Power I/O	1x USB-C Input
	1x USB-C Data Output (Shared with Power Input)
Other I/O	1x RJ45 Input
Wireless	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, View Live Feed
Mobile App Compatible	GPS
Global Positioning (GPS, GLONASS, etc.)	<i>*Via Connected Smartphone</i>
Monitor	
Display Size	3.2"
Resolution	2,360,000 Dot
Display Type	3-Way Tilting Touchscreen LCD
Secondary Display	Top: 2.09" LCD Status Display
Viewfinder	
Type	Built-In Electronic (OLED)
Size	0.64"
Resolution	9,440,000 Dot
Eye Point	21 mm
Coverage	100%
Magnification	Approx. 1x

Diopter Adjustment	-5 to +2
Focus	
Focus Type	Auto and Manual Focus
Focus Mode	Continuous-Servo AF, Manual Focus, Single-Servo AF
Autofocus Points	425
Flash	
Built-In Flash/Light	No
Maximum Sync Speed	1/125 Second
Dedicated Flash System	TTL
External Flash Connection	Shoe Mount, PC Terminal
Environmental	
Operating Temperature	14 to 104°F / -10 to 40°C
Operating Humidity	10 to 80%
General	
Battery Type	1x NP-W235 Rechargeable Lithium-Ion (Approx. 540 Shots)
Shoe Mount	1x Hot Shoe
Tripod Mounting Thread	1x 1/4"-20 Female
Dimensions (W x H x D)	6 x 4.6 x 3.9" / 152.4 x 117.4 x 98.6 mm
	2.271 lb / 1.030 kg (With Battery, Recording Media, Viewfinder)
Weight	2.1 lb / 949 g (With Viewfinder)
Packaging Info	
Package Weight	3.845 lb
Box Dimensions (LxWxH)	9.7 x 7.8 x 5.7"