Imaging	
Lens Mount	Fujifilm X Mount
Camera Format	APS-C (1.5x Crop Factor)
Pixels	Actual: 16.7 Megapixel
FIXEIS	Effective: 16.3 Megapixel
Max Resolution	4896 x 3264
Sensor Type / Size	CMOS, 23.6 x 15.6 mm
	Still Images: JPEG, RAW
File Formats	Movies: H.264, MOV
	Audio: Linear PCM (Stereo)
Dust Reduction System	Yes
	SD
Memory Card Type	SDHC
	SDXC

AV Recording	
Video Recording	Yes
Resolution	1920 x 1080: 60 fps, 30 fps 1280 x 720: 60 fps, 30 fps
Aspect Ratio	16:9
Video Clip Length	Up to 27 Min
Audio Recording	Built-in Mic: With Video, Stereo Optional External Mic: With Video

Focus Control		
Focus Type	Auto & Manual	

Focus Mode	Single-servo AF (S), Continuous-servo AF (C), Manual Focus (M)
Autofocus Points	Contrast Detection: 49

Viewfinder/Display	
Viewfinder Type	Electronic
Viewfinder Size	0.5"
Viewfinder Pixel Count	2,360,000
Viewfinder Eye Point	23.00 mm
Viewfinder Coverage	100%
Viewfinder Magnification	Approx. 0.77x
Diopter Adjustment	- 4 to +2 m
Display Screen	3" Rear Screen Tilting LCD (1,040,000)
Screen Coverage	100%

Exposure Control	
ISO Sensitivity	Auto, 200-6400 (Extended Mode: 100-51200)
Shutter	Type: Electronic & Mechanical Speed: 30 - 1/4000 sec Type: Electronic & Mechanical Speed: 1/4 - 1/4000 sec in Program Mode Type: Electronic & Mechanical Speed: 60 - 0 min in Bulb Mode Type: Electronic & Mechanical Speed: 30 - 1/2 sec in Time Mode
Remote Control	RR-90 (Optional)
Metering	Average metering, Multi-zone metering, Spot metering

Method	
Exposure Modes	Modes: Aperture Priority, Manual, Programmed Auto, Shutter Priority Compensation: -3 EV to +3 EV (in 1/3 EV steps)
White Balance Modes	Automatic Scene Recognition, Color Temperature, Custom, Fine, Fluorescent (Cool White), Fluorescent (Daylight), Fluorescent (Warm White), Incandescent, Shade, Underwater
Burst Rate	Up to 8 fps at 16.3 MP for up to 47 frames Up to 3 fps at 16.3 MP

Flash	
	Auto
	Auto/Red-eye Reduction
	Commander
	Commander/Red-eye Reduction
	Forced On
Flash Modes	Forced On/Red-eye Reduction
	Rear Curtain Sync/Red-eye Reduction
	Rear Sync
	Slow Sync
	Slow Sync/Red-eye Reduction
	Suppressed Flash
Max Sync Speed	1 / 180 sec
Dedicated Flash System	TTL
External Flash Connection	Hot Shoe, PC Terminal

Performance	
Start-up Time	0.5 Seconds
Shutter Lag	0.05 Seconds
Continuous Shooting	Up to 8 fps
Self Timer	10 sec, 2 sec

Interval Recording	Yes
Connectivity	2.5mm Sub-mini (2-Ring), HDMI C (Mini), USB 2.0, X-Sync Socket
Wi-Fi Capable	Yes
Software System Requirements	Windows: XP, Vista, 7, 8 Mac: OS X 10.6, 10.7, 10.8

Power	
Battery	1x NP-W126 Rechargeable Lithium-Ion Battery Pack, 7.2VDC, 1260mAh
Operating/Storage Temperature	Operating 14 to 104°F (-10 to 40°C) Humidity: 10 - 80%

Physical	
Dimensions (WxHxD)	5.1 x 3.5 x 1.8" / 129.0 x 89.8 x 46.7 mm <i>Minimum depth: 1.3" / 33.4 mm</i>
Weight	15.52 oz / 440 g with battery and memory card

Packaging Info	
Package Weight	2.7 lb
Box Dimensions (LxWxH)	8.9 x 7.9 x 4.1"