



Canon EOS R8 RF24-50 mm F4.5-6.3 IS STM MILC 24.2 MP CMOS 6000 x 4000 pixels Black



Brand : Canon

Product family: EOS

Product code: 5803C012

Product name : R8 RF24-50
mm F4.5-6.3 IS STM

- 24.2 Megapixel full-frame CMOS image sensor
- Dual Pixel CMOS AF II
- Uncropped 4K movie at up to 60 fps that is oversampled from 6K
- Max movie record time of 2 hours
- In-camera compositing
- 2.36 million dots OLED EVF
- 3.0" 1.62 million dots vari-angle LCD touchscreen
- UVC/UAC compatibility for webcam and streaming

EOS R8 RF24-50 mm F4.5-6.3 IS STM

Canon EOS R8 RF24-50 mm F4.5-6.3 IS STM. Camera type: MILC, Megapixel (approx.): 24.2 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 4000 pixels. ISO sensitivity (max): 204800. Focal length range: 24 - 50 mm. Fastest camera shutter speed: 1/16000 s. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Touchscreen. Viewfinder type: Electronic. Weight: 414 g. Product colour: Black

Picture quality		Display	
Image sensor aspect ratio	3:2	Vari-angle LCD display	✓
Camera type *	MILC	Viewfinder	
Megapixel (approx.) *	24.2 MP	Viewfinder type	Electronic
Sensor type *	CMOS	Magnification	0.7x
Sensor cleaning system	Ultrasonic vibration	Viewfinder screen size	0.39"
Maximum image resolution *	6000 x 4000 pixels	Viewfinder frame rate (power saving mode)	60 fps
Still image resolution(s) *	6000 x 4000, 3984 x 2656, 2976 x 1984, 2400 x 1600, 5328 x 4000, 3552 x 2664, 2656 x 1992, 2112 x 1600, 4000 x 4000, 2656 x 2656, 1984 x 1984, 1600 x 1600	Viewfinder frame rate (smooth mode)	120 fps
Image stabilizer *	✗	Viewfinder resolution (approx.)	2360000 pixels
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Ports & interfaces	
Image sensor size (W x H)	35.9 x 23.9 mm	USB version *	3.2 Gen 2 (3.1 Gen 2)
Sensor format	Full-frame	USB connector	USB Type-C
Built-in low-pass filter	✓	HDMI *	✓
Image formats supported *	JPEG, Raw, C-Raw, HEIF	HDMI connector type	Micro
Lens system		Microphone in	✓
Focal length range	24 - 50 mm	Headphone outputs	1
Minimum focal length (35mm film equiv)	24 mm	Headphone connectivity	3.5 mm
Maximum focal length (35mm film equiv)	50 mm	Network	
Minimum aperture number	32	Bluetooth *	✓
Maximum aperture number	4.5	Bluetooth version	4.2
Lens structure (elements/groups)	8/8	Bluetooth Low Energy (BLE)	✓
Lens type	Standard zoom	Wi-Fi *	✓
Filter size	58 mm	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Number of diaphragm blades	7	Camera	
Lens mount interface	Canon RF	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Focusing		Scene modes *	Children, Close-up (macro), Food, Landscape, Panorama, Portrait, Self-portrait, Sports
Focus *	TTL	Shooting modes *	Aperture priority, Auto, Flexible priority, Manual, Program, Scene, Shutter priority
Focus adjustment *	Auto/Manual		
Auto focusing (AF) modes *	Continuous Auto Focus, One Shot Focus, Servo Auto Focus		

Focusing		Camera	
Auto Focus (AF) object detection	Animal, Bird, Eye, Face, People, Vehicle	Self-timer delay *	2,10 s
Face tracking	✓	Dioptre correction	✓
Auto Focus (AF) lock	✓	Diopter adjustment (D-D)	-4 - 1
Auto Focus (AF) assist beam	✓	Histogram	✓
Exposure		Live view	✓
ISO sensitivity (min) *	50	Direct printing	✓
ISO sensitivity (max) *	204800	GPS (satellite)	✗
ISO sensitivity	100, 6400, 25600, 102400	Orientation sensor	✓
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Anti-dust function	✓
Light exposure control	Program AE	Smartphone/tablet remote support	✓
Light exposure correction *	± 3EV (1/2EV; 1/3EV step)	View on smartphone	✓
Auto Exposure (AE) lock	✓	Histogram options	Brightness, RGB
Number of measurement zones	384	Highlight alert	✓
Shutter		Tripod mounting supported *	✓
Fastest camera shutter speed *	1/16000 s	Image processor	DIGIC X
Slowest camera shutter speed *	30 s	Design	
Camera shutter type	Electronic	Product colour *	Black
Flash		Dustproof	✓
Flash exposure lock	✓	Splash proof	✓
External flash connector	✓	Battery	
Flash exposure compensation	✓	Battery technology *	Lithium-Ion (Li-Ion)
Flash exposure correction	±3EV (1/3 EV step)	Battery type	LP-E17
Shoe mounting point	✓	Number of batteries supported	1
Shoe mounting point type	Hot shoe	Battery level indicator	✓
Video		Power	
Video recording *	✓	USB Type-C charging port *	✓
Maximum video resolution *	3840 x 2160 pixels	USB Type-C required charging power (min) *	7.5 W
HD type *	4K Ultra HD	USB Type-C required charging power (max) *	7.5 W
Video resolutions	1920 x 1080, 3840 x 2160 pixels	Operational conditions	
Video formats supported	H.264, H.265	Operating temperature (T-T)	0 - 40 °C
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit	Weight & dimensions	
Audio		Width	132.5 mm
Built-in microphone *	✓	Depth	70 mm
Built-in speaker(s)	✓	Height	86.1 mm
Audio system	stereo	Weight	414 g
Wind filter	✓	Weight (including battery)	461 g
Audio formats supported	LPCM, AAC	Packaging data	
Memory		Quantity per pack	1 pc(s)
Compatible memory cards *	SD, SDHC, SDXC	Package width	192 mm
Memory slots	1	Package depth	282 mm
Display		Package height	153 mm
Display *	LCD	Package weight	1.41 kg
Touchscreen *	✓	Packaging content	
Display diagonal (metric)	7.5 cm	Neck strap included	✓
Display resolution	1620000 dot	AC adapter included *	✓
Display aspect ratio	3:2	Battery charger included	✓
		Batteries included	✓
		Logistics data	
		Products per pallet	72 pc(s)



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