



Canon EOS R8

Brand : Canon

Product family: EOS

Product code: 5803C003

Product name : EOS R8

Canon EOS R8. Camera type: MILC, Megapixel (approx.): 24.2 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 4000 pixels. ISO sensitivity (max): 204800. 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		Viewfinder	
Image sensor aspect ratio	3:2	Viewfinder frame rate (power saving mode)	60 fps
Camera type *	MILC	Viewfinder frame rate (smooth mode)	120 fps
Megapixel (approx.) *	24.2 MP	Viewfinder resolution (approx.)	2360000 pixels
Sensor type *	CMOS	Ports & interfaces	
Sensor cleaning system	Ultrasonic vibration	USB version *	3.2 Gen 2 (3.1 Gen 2)
Maximum image resolution *	6000 x 4000 pixels	USB connector	USB Type-C
Sensor cleaning system name	EOS Integrated Cleaning System	HDMI *	✓
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	HDMI connector type	Micro
Image stabilizer *	✗	Microphone in	✓
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Headphone outputs	1
Image sensor size (W x H)	35.9 x 23.9 mm	Headphone connectivity	3.5 mm
Sensor format	Full-frame	Network	
Built-in low-pass filter	✓	Bluetooth *	✓
Image formats supported *	JPEG, Raw, C-RAW, HEIF	Bluetooth version	4.2
Lens system		Bluetooth Low Energy (BLE)	✓
Lens mount interface	Canon RF	Wi-Fi *	✓
Focusing		Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Focus *	TTL	Camera	
Focus adjustment *	Auto/Manual	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Auto focusing (AF) modes *	Continuous Auto Focus, One Shot Focus, Servo Auto Focus	Scene modes *	Children, Close-up (macro), Food, Group photo, HDR backlight control, Handheld night scene, Landscape, Panning, Panorama, Portrait, Self-portrait, Silent shutter, Sports
Auto Focus (AF) object detection	Aircraft, Animal, Bird, Body, CAT, Dog, Eye, Face, Head, Horse, People, Train, Vehicle		Aperture priority, Auto, Flexible priority, Manual, Program, Scene, Shutter priority
Face tracking	✓		
Auto Focus (AF) lock	✓	Shooting modes *	
Auto Focus (AF) assist beam	✓	Self-timer delay *	2,10 s
Exposure		Dioptr correction	✓
ISO sensitivity (min) *	50	Dioptr adjustment (D-D)	-4 - 1
ISO sensitivity (max) *	204800	Histogram	✓

Exposure		Camera	
ISO sensitivity	100, 200, 400, 800, 1600, 3200, 6400, 12800, 25600, 51200, 102400, Auto	Live view	✓
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Direct printing	✓
Light exposure control	Program AE	GPS (satellite)	✗
Light exposure correction *	± 3EV (1/2EV; 1/3EV step)	Orientation sensor	✓
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Spot	Anti-dust function	✓
Auto Exposure (AE) lock	✓	Smartphone/tablet remote support	✓
Number of measurement zones	384	View on smartphone	✓
Shutter		Highlight alert	✓
Fastest camera shutter speed *	1/16000 s	Tripod mounting supported *	✓
Slowest camera shutter speed *	30 s	Image processor	DIGIC X
Camera shutter type	Electronic	Design	
Flash		Product colour *	Black
Flash exposure lock	✓	Dustproof	✓
External flash connector	✓	Splash proof	✓
Flash exposure compensation	✓	Battery	
Flash exposure correction	±3EV (1/3 EV step)	Battery technology *	Lithium-Ion (Li-Ion)
Shoe mounting point	✓	Battery type	LP-E17
Shoe mounting point type	Hot shoe	Number of batteries supported	1
Video		Battery level indicator	✓
Video recording *	✓	Power	
Maximum video resolution *	3840 x 2160 pixels	USB Type-C charging port *	✓
HD type *	4K Ultra HD	USB Type-C required charging power (min) *	7.5 W
Video resolutions	1920 x 1080, 3840 x 2160 pixels	USB Type-C required charging power (max) *	7.5 W
Video formats supported	H.264, H.265	Operational conditions	
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit	Operating temperature (T-T)	0 - 40 °C
Audio		Weight & dimensions	
Built-in microphone *	✓	Width	132.5 mm
Built-in speaker(s)	✓	Depth	70 mm
Audio system	stereo	Height	86.1 mm
Wind filter	✓	Weight	414 g
Audio formats supported	LPCM, AAC	Weight (including battery)	461 g
Memory		Packaging data	
Compatible memory cards *	SD, SDHC, SDXC	Quantity per pack	1 pc(s)
Memory slots	1	Package width	192 mm
Display		Package depth	282 mm
Display *	LCD	Package height	153 mm
Touchscreen *	✓	Package weight	1.16 kg
Display diagonal (metric)	7.5 cm	Packaging content	
Display resolution	1620000 dot	Neck strap included	✓
Display aspect ratio	3:2	AC adapter included *	✓
Vari-angle LCD display	✓	Battery charger included	✓
Viewfinder		Batteries included	✓
Viewfinder type	Electronic	Logistics data	
Magnification	0.7x	Products per pallet	72 pc(s)
Viewfinder screen size	0.39"		



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