Canon

Canon EOS R5 MILC 45 MP CMOS 8192 x 5464 pixels Black





Brand : Canon **Product family:** EOS **Product code:** 4147C013

Product name : R5

Canon EOS R5. Camera type: MILC, Megapixel (approx.): 45 MP, Sensor type: CMOS, Maximum image resolution: 8192 x 5464 pixels. ISO sensitivity (max): 51200. Focal length range: 24 - 105 mm. Fastest camera shutter speed: 1/8000 s. Wi-Fi. HD type: 8K Ultra HD, Maximum video resolution: 8192 x 4320 pixels. Display diagonal: 8 cm (3.15"). Viewfinder type: Optical. Weight: 650 g. Product colour: Black

Picture quality	
Camera type *	MILC
Megapixel (approx.) *	45 MP
Sensor type *	CMOS
Maximum image resolution *	8192 x 5464 pixels
Still image resolution(s) *	JPEG / HEIF 3:2 ratio (L, RAW, C-RAW) 8192x5464, (M1) 5808x3872, (S1) 4176x2784, (S2) 2400x1600 1.6x (crop) (L) 5088x3392, (S2) 2400x1600 4:3 ratio (L) 7280x5464, (M1) 5152x3872, (S1) 3712x2784, (S2) 2112x1600 16:9 ratio (L) 8192x4608, (M1) 5808x3264, (S1) 4176x2344, (S2) 2400x1344 1:1 ratio (L) 5456x5456, (M1) 3872x3872, (S1) 2784x2784, (S2) 1600x16001:1 ratio (L) 3648 x 3648, (M) 2432 x 2432, (S1) 1824 x 1824, (S2) 1600 x 160
Image stabilizer *	✔
Supported aspect ratios	3:2
Total megapixels	47.1 MP
Image sensor size (W x H)	36 x 24 mm
Image formats supported *	JPEG, Raw

Lens system	
Focal length range	24 - 105 mm
Minimum aperture number	22
Maximum aperture number	4
Lens structure (elements/groups)	18/14
Lens type	Standard
Number of aspheric elements	2
Number of diaphragm blades	9
Lens mount interface	Canon RF

Focusing	
Focus adjustment *	Auto/Manual
Auto focusing (AF) modes *	AI Focus, Single Auto Focus

Memory	
Memory slots	1

Display	
Display *	LCD
Touchscreen *	✘
Display diagonal *	8 cm (3.15")
Display diagonal (metric)	8 cm
Viewing angle, horizontal	74°
Viewing angle, vertical	53°

Viewfinder	
Viewfinder type	Optical

Ports & interfaces	
PictBridge *	✘
USB version *	3.2 Gen 2 (3.1 Gen 2)
USB connector	USB Type-C
HDMI *	✔
HDMI connector type	Micro
Microphone in	✔
Headphone outputs	1

Network	
Bluetooth *	✔
Bluetooth version	4.2
Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)

Camera	
White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Shade, Tungsten
Scene modes *	Landscape, Portrait
Shooting modes *	Auto, Manual, Program, Scene
Photo effects *	Black&White, Neutral

Focusing	
Auto Focus (AF) object detection	Animal, Bird, Eye, Face, People, Vehicle
Face tracking	✔
Closest focusing distance	0.45 m

Exposure	
ISO sensitivity (min) *	100
ISO sensitivity (max) *	51200
ISO sensitivity	100, 200, 400, 800, 1600, 3200, 6400, 12800, 25600, 51200
Light exposure modes *	Auto, Manual
Light exposure correction *	± 3EV (1/3EV step)
Light metering *	Centre-weighted, Partial, Spot

Shutter	
Fastest camera shutter speed *	1/8000 s
Slowest camera shutter speed *	30 s
Camera shutter type	Electronic

Flash	
Flash modes *	Auto, Manual
Flash exposure lock	✔
Flash exposure correction	±3EV (1/2; 1/3 EV step)

Video	
Video recording *	✔
Maximum video resolution *	8192 x 4320 pixels
HD type *	8K Ultra HD
Motion JPEG frame rate	29.97 fps

Audio	
Built-in microphone *	✔
Built-in speaker(s)	✔
Voice recording	✔

Memory	
Compatible memory cards *	CFexpress, SD, SDHC, SDXC

Camera	
Self-timer delay *	2,10 s
Camera playback	Movie, Single image
Multi burst mode	✔
Dioptre correction	✔
Diopter adjustment (D-D)	-4 - 2
Multi-shot	✔

Design	
Product colour *	Black

Battery	
Battery technology *	Lithium-Ion (Li-Ion)
Battery type	LP-E6NH
Number of batteries supported	1

Power	
USB Type-C charging port *	✔
USB Type-C required charging power (min) *	7.5 W
USB Type-C required charging power (max) *	7.5 W

Operational conditions	
Operating temperature (T-T)	1 - 40 °C

Weight & dimensions	
Width	135.8 mm
Depth	88 mm
Height	97.5 mm
Weight	650 g
Weight (including battery)	738 g
Lens diameter	8.35 cm
Lens length	10.7 cm
Lens weight	700 g

Packaging content	
AC adapter included *	✘
Quick start guide	✔

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