



Canon EOS R50, Black + RF-S 18-45mm F4.5-6.3 IS STM Kit

Brand : Canon Product family: EOS Product code: 5811C013

Product name : EOS R50,
Black + RF-S 18-45mm F4.5-6.3
IS STM Kit



Canon EOS R50, Black + RF-S 18-45mm F4.5-6.3 IS STM Kit. Camera type: MILC, Megapixel (approx.): 24.2 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 4000 pixels. ISO sensitivity (max): 51200. Focal length range: 18 - 45 mm. Fastest camera shutter speed: 1/8000 s. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Touchscreen. Viewfinder type: Electronic. PictBridge. Weight: 328 g. Product colour: Black



Picture quality		Display	
Image sensor aspect ratio	3:2	Display resolution	1620000 dot
Camera type *	MILC	Display aspect ratio	3:2
Megapixel (approx.) *	24.2 MP	Vari-angle LCD display	✓
Sensor type *	CMOS	Viewfinder	
Maximum image resolution *	6000 x 4000 pixels	Viewfinder type	Electronic
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	Magnification	0.95x
		Viewfinder screen size	0.39"
		Viewfinder frame rate (power saving mode)	60 fps
Image stabilizer *	✗	Viewfinder frame rate (smooth mode)	120 fps
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Viewfinder resolution (approx.)	2360000 pixels
Image sensor size (W x H)	22.3 x 14.9 mm	Ports & interfaces	
Sensor format	Advanced Photo System type-C (APS-C)	PictBridge *	✓
Built-in low-pass filter	✓	USB version *	2.0
Image formats supported *	JPEG, RAW, C-RAW, HEIF	USB connector	USB Type-C
Lens system		HDMI *	✓
Focal length range	18 - 45 mm	HDMI version	2.0
Minimum focal length (35mm film equiv)	29 mm	HDMI connector type	Micro
Maximum focal length (35mm film equiv)	72 mm	Microphone in	✓
Minimum aperture number	32	Network	
Maximum aperture number	4.5	Bluetooth *	✓
Lens structure (elements/groups)	7/7	Bluetooth version	4.2
Lens type	Standard zoom	Bluetooth Low Energy (BLE)	✓
Filter size	4.9 cm	Wi-Fi *	✓
Number of diaphragm blades	7	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Lens mount interface	Canon RF	Camera	
Focusing		White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Focus *	TTL	Scene modes *	Children, Close-up (macro), Food, Group photo, HDR backlight control, Handheld night scene, Landscape, Panning, Panorama, Portrait, Self-portrait, Silent shutter, Smooth skin, Sports
Focus adjustment *	Auto/Manual		Aperture priority, Auto, Intelligent auto, Manual, Program, Scene, Shutter priority
Auto focusing (AF) modes *	Continuous Auto Focus, One Shot Focus, Servo Auto Focus		
Auto Focus (AF) object detection	Animal, Bird, CAT, Dog, People, Vehicle	Shooting modes *	2,10 s
Face tracking	✓	Self-timer delay *	
Auto Focus (AF) lock	✓		
Auto Focus (AF) assist beam	✓		

Exposure		Camera	
ISO sensitivity (min) *	100	Dioptrre correction	✓
ISO sensitivity (max) *	51200	Dioptr adjustment (D-D)	-3 - 1
ISO sensitivity	100, 6400, 25600, 51200	Histogram	✓
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	Live view	✓
Light exposure control	Program AE	Direct printing	✓
Light exposure correction *	± 3EV (1/3EV step)	GPS (satellite)	✗
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot	Orientation sensor	✓
Auto Exposure (AE) lock	✓	Anti-dust function	✗
Number of measurement zones	384	Smartphone/tablet remote support	✓
Exposure bracketing (AEB)	± 3EV (1/2EV; 1/3EV stop)	View on smartphone	✓
Anti-flicker shooting	✓	Playback zoom (min)	1.5x
Shutter		Playback zoom number of steps	15
Fastest camera shutter speed *	1/8000 s	Erase protection options	Folder, Memory card, Single image
Slowest camera shutter speed *	30 s	Tripod mounting supported *	✓
Camera shutter type	Electronic	Slideshow	✓
Flash		Image processor	DIGIC X
Flash exposure lock	✓	Design	
Flash guide number	6 m	Product colour *	Black
External flash connector	✓	Dustproof	✗
Flash exposure compensation	✓	Splash proof	✗
Flash exposure correction	±3EV (1/3 EV step)	Battery	
Shoe mounting point	✓	Battery technology *	Lithium-Ion (Li-Ion)
Shoe mounting point type	Hot shoe	Battery type	LP-E17
Video		Number of batteries supported	1
Video recording *	✓	Battery level indicator	✓
Maximum video resolution *	3840 x 2160 pixels	Battery level indicator number of levels	4
HD type *	4K Ultra HD	Operational conditions	
Video resolutions	1920 x 1080,3840 x 2160 pixels	Operating temperature (T-T)	0 - 40 °C
Video formats supported	H.264, H.265	Weight & dimensions	
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit	Width	116.3 mm
Audio		Depth	68.8 mm
Built-in microphone *	✓	Height	85.5 mm
Built-in speaker(s)	✓	Weight	328 g
Audio system	stereo	Weight (including battery)	375 g
Wind filter	✓	Lens weight	130 g
Audio formats supported	LPCM, AAC	Packaging data	
Memory		Quantity per pack	1 pc(s)
Compatible memory cards *	SD, SDHC, SDXC	Package width	172 mm
Memory slots	1	Package depth	196 mm
Display		Package height	141 mm
Display *	LCD	Package weight	1.12 kg
Touchscreen *	✓	Packaging content	
Display diagonal (metric)	7.5 cm	Neck strap included	✓
		Battery charger included	✓
		Batteries included	✓
Logistics data			
		Products per pallet	120 pc(s)



4549292205046

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 08-MAY-2024. Prints or copies of Information are only valid on the printed Publication date