



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		Viewfinder	
Image sensor aspect ratio	3:2	Viewfinder type	Electronic
Camera type *	MILC	Magnification	0.95x
Megapixel (approx.) *	24.2 MP	Viewfinder screen size	0.39"
Sensor type *	CMOS	Viewfinder frame rate (power saving mode)	60 fps
Maximum image resolution *	6000 x 4000 pixels	Viewfinder frame rate (smooth mode)	120 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 resolution (approx.)	2360000 pixels
Image stabilizer *	✗	Ports & interfaces	
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	PictBridge *	✓
Image sensor size (W x H)	22.3 x 14.9 mm	USB version *	2.0
Sensor format	Advanced Photo System type-C (APS-C)	USB connector	USB Type-C
Built-in low-pass filter	✓	HDMI *	✓
Image formats supported *	JPEG, Raw, C-Raw, HEIF	HDMI version	2.0
		HDMI connector type	Micro
		Microphone in	✓
Lens system		Network	
Focal length range	18 - 45 mm	Bluetooth *	✓
Minimum focal length (35mm film equiv)	29 mm	Bluetooth version	4.2
Maximum focal length (35mm film equiv)	72 mm	Bluetooth Low Energy (BLE)	✓
Minimum aperture number	32	Wi-Fi *	✓
Maximum aperture number	4.5	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Lens structure (elements/groups)	7/7	Camera	
Lens type	Standard zoom	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Filter size	49 mm	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
Number of diaphragm blades	7	Shooting modes *	Aperture priority, Auto, Intelligent auto, Manual, Program, Scene, Shutter priority
Lens mount interface	Canon RF	Self-timer delay *	2,10 s
Focusing			
Focus *	TTL		
Focus adjustment *	Auto/Manual		
Auto focusing (AF) modes *	Continuous Auto Focus, One Shot Focus, Servo Auto Focus		
Auto Focus (AF) object detection	Animal, Bird, CAT, Dog, People, Vehicle		

Focusing		Camera	
Face tracking	✓	Dioptre correction	✓
Auto Focus (AF) lock	✓	Diopter adjustment (D-D)	-3 - 1
Auto Focus (AF) assist beam	✓	Histogram	✓
Exposure		Live view	✓
ISO sensitivity (min) *	100	Direct printing	✓
ISO sensitivity (max) *	51200	GPS (satellite)	✗
ISO sensitivity	100, 6400, 25600, 51200	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 (1/3EV step)	View on smartphone	✓
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot	Playback zoom (min)	1.5x
Auto Exposure (AE) lock	✓	Playback zoom number of steps	15
Number of measurement zones	384	Erase protection options	Folder, Memory card, Single image
Exposure bracketing (AEB)	± 3EV (1/2EV; 1/3EV stop)	Tripod mounting supported *	✓
Anti-flicker shooting	✓	Slideshow	✓
Shutter		Image processor	DIGIC X
Flash		Design	
Fastest camera shutter speed *	1/8000 s	Product colour *	Black
Slowest camera shutter speed *	30 s	Dustproof	✗
Camera shutter type	Electronic	Splash proof	✗
Video		Battery	
Flash exposure lock	✓	Battery technology *	Lithium-Ion (Li-Ion)
Flash guide number	6 m	Battery type	LP-E17
External flash connector	✓	Number of batteries supported	1
Flash exposure compensation	✓	Battery level indicator	✓
Flash exposure correction	±3EV (1/3 EV step)	Battery level indicator number of levels	4
Shoe mounting point	✓	Power	
Shoe mounting point type	Hot shoe	USB Type-C charging port *	✓
Audio		USB Type-C required charging power (min) *	7.5 W
Built-in microphone *	✓	USB Type-C required charging power (max) *	7.5 W
Built-in speaker(s)	✓	Operational conditions	
Audio system	stereo	Operating temperature (T-T)	0 - 40 °C
Wind filter	✓	Weight & dimensions	
Audio formats supported	LPCM, AAC	Width	116.3 mm
Memory		Depth	68.8 mm
Compatible memory cards *	SD, SDHC, SDXC	Height	85.5 mm
Memory slots	1	Weight	328 g
Display		Weight (including battery)	375 g
Display *	LCD	Lens weight	130 g
Touchscreen *	✓	Packaging data	
Display diagonal (metric)	7.5 cm	Quantity per pack	1 pc(s)
Display resolution	1620000 dot	Package width	172 mm
Display aspect ratio	3:2	Package depth	196 mm
Vari-angle LCD display	✓	Package height	141 mm
		Package weight	1.12 kg
		Packaging content	
		Neck strap included	✓
		AC adapter included *	✓
		Battery charger included	✓
		Batteries included	✓
		Logistics data	

Logistics data

Products per pallet	120 pc(s)
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