



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

Brand : Canon

Product family: EOS

Product code: 5812C013

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



Canon EOS R50, White + 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): 32000. 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. Weight: 328 g. Product colour: White

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	USB version *	2.0
Image sensor size (W x H)	22.3 x 14.9 mm	USB connector	USB Type-C
Sensor format	Advanced Photo System type-C (APS-C)	HDMI *	✓
Built-in low-pass filter	✓	HDMI version	2.0
Image formats supported *	JPEG, Raw, C-Raw, HEIF	HDMI connector type	Micro
Lens system		Microphone in	✓
Focal length range	18 - 45 mm	Network	
Minimum focal length (35mm film equiv)	29 mm	Bluetooth *	✓
Maximum focal length (35mm film equiv)	72 mm	Bluetooth version	4.2
Minimum aperture number	32	Bluetooth Low Energy (BLE)	✓
Maximum aperture number	4.5	Wi-Fi *	✓
Lens structure (elements/groups)	7/7	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Lens type	Standard zoom	Camera	
Filter size	49 mm	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
Number of diaphragm blades	7	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
Lens mount interface	Canon RF	Shooting modes *	Aperture priority, Auto, Intelligent auto, Manual, Program, Scene, Shutter priority
Focusing		Self-timer delay *	2,10 s
Focus *	TTL	Dioptr correction	✓
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, CAT, Dog, People, Vehicle	Diopter adjustment (D-D)	-3 - 1
Face tracking	✓	Histogram	✓
Auto Focus (AF) lock	✓	Live view	✓
Auto Focus (AF) assist beam	✓	Direct printing	✓
Exposure		GPS (satellite)	✗
ISO sensitivity (min) *	100	Orientation sensor	✓
ISO sensitivity (max) *	32000	Anti-dust function	✗
ISO sensitivity	100, 6400, 25600, 51200	Smartphone/tablet remote support	✓
Light exposure modes *	Aperture priority AE, Auto, Manual, Shutter priority AE	View on smartphone	✓
Light exposure control	Program AE	Playback zoom (min)	1.5x
Light exposure correction *	± 3EV (1/3EV step)	Playback zoom number of steps	15
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot	Erase protection options	Folder, Memory card, Single image
Auto Exposure (AE) lock	✓	Tripod mounting supported *	✓
Number of measurement zones	384	Slideshow	✓
Exposure bracketing (AEB)	± 3EV (1/2EV; 1/3EV stop)	Image processor	DIGIC X
Anti-flicker shooting	✓	Design	
Shutter		Product colour *	White
Fastest camera shutter speed *	1/8000 s	Dustproof	✗
Slowest camera shutter speed *	30 s	Splash proof	✗
Camera shutter type	Electronic	Battery	
Flash		Battery technology *	Lithium-Ion (Li-Ion)
Flash exposure lock	✓	Battery type	LP-E17
Flash guide number	6 m	Number of batteries supported	1
External flash connector	✓	Battery level indicator	✓
Flash exposure compensation	✓	Battery level indicator number of levels	4
Flash exposure correction	±3EV (1/3 EV step)	Power	
Shoe mounting point	✓	USB Type-C charging port *	✓
Shoe mounting point type	Hot shoe	USB Type-C required charging power (min) *	7.5 W
Video		USB Type-C required charging power (max) *	7.5 W
Video recording *	✓	Operational conditions	
Maximum video resolution *	3840 x 2160 pixels	Operating temperature (T-T)	0 - 40 °C
HD type *	4K Ultra HD	Weight & dimensions	
Video resolutions	1920 x 1080, 3840 x 2160 pixels	Width	116.3 mm
Video formats supported	H.264, H.265	Depth	68.8 mm
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit	Height	85.5 mm
Audio		Weight	328 g
Built-in microphone *	✓	Weight (including battery)	375 g
Built-in speaker(s)	✓	Lens weight	130 g
Audio system	stereo	Packaging data	
Wind filter	✓	Quantity per pack	1 pc(s)
Audio formats supported	LPCM, AAC	Package width	172 mm
Memory		Package depth	196 mm
Compatible memory cards *	SD, SDHC, SDXC	Package height	141 mm
Memory slots	1	Package weight	1.12 kg
Display		Packaging content	
Display *	LCD	Neck strap included	✓
Touchscreen *	✓	AC adapter included *	✗
Display diagonal (metric)	7.5 cm	Battery charger included	✓
Display resolution	1620000 dot	Batteries included	✓
Display aspect ratio	3:2	Logistics data	
Vari-angle LCD display	✓	Products per pallet	120 pc(s)



4549292205282

Catalog Object Cloud



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.