



Canon EOS R10 RF-S18-45mm F4.5-6.3 IS STM Kit

Brand : Canon

Product family: EOS

Product code: 5331C009

Product name : R10 RF-S18-45mm F4.5-6.3 IS STM Kit

- High Image Quality 24.2 megapixels APS-C sized CMOS sensor.
- DIGIC X Image Processor with a native ISO range of 100-32000 expandable to 512005.
- Dual Pixel CMOS AF II covering approximately 100% width and height2 with up to 651 zones down to EV -4.
- High speed shooting 15fps mechanical7,2, 23fps electronic shutter2,8 and RAW Burst Mode with ½ second pre-shooting.
- Subject tracking handed down from the R3 with people, animal, and vehicle detection.
- EVF approximately 2.36M dots with 100% coverage and 0.95x magnification.

EOS R10 RF-S18-45mm F4.5-6.3 IS STM Kit

Canon EOS R10 RF-S18-45mm F4.5-6.3 IS STM Kit. Camera type: MILC Body, Megapixel (approx.): 24.2 MP, Sensor type: CMOS, Maximum image resolution: 6000 x 4000 pixels. ISO sensitivity (max): 32000. Fastest camera shutter speed: 1/16000 s. Wi-Fi. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels. Display diagonal: 7.49 cm (2.95"), Touchscreen. Viewfinder type: Electronic. PictBridge. Weight: 382 g. Product colour: Black



Picture quality		Memory	
Image sensor aspect ratio	3:2	Memory card read mechanism	UHS-II
Camera type *	MILC Body	Display	
Megapixel (approx.) *	24.2 MP	Display *	TFT
Sensor type *	CMOS	Touchscreen *	✓
Maximum image resolution *	6000 x 4000 pixels	Display diagonal *	7.49 cm (2.95")
Sensor cleaning system name	EOS Integrated Cleaning System	Display diagonal (metric)	7.5 cm
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	Display resolution (numeric)	1040000 pixels
	6000 x 3368, 3984 x 2240, 2976 x 1680, 2400 x 1344 4000 x 4000, 2656 x 2656, 1984 x 1984, 1600 x 1600	Flip-out screen	✓
		Field of view	100%
Image stabilizer *	✓	Viewing angle, horizontal	150°
Image stabilizer location	Lens	Viewing angle, vertical	150°
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Anti-smudge coating	✓
Total megapixels	25.5 MP	Display brightness adjustment	✓
Image sensor size (W x H)	22.3 x 14.9 mm	Number of manual brightness adjustment levels	7
Sensor format	Advanced Photo System type-C (APS-C)	Number of colour tone adjustment settings	4
Built-in low-pass filter	✓	Viewfinder	
Colour filter type	Primary colour filter	Viewfinder type	Electronic
Number of compressed options (JPEG)	2	Magnification	0.95x
Number of compressed options (HEIF)	2	Viewfinder screen size	0.39"
Simultaneous recording modes	RAW + JPEG RAW + HEIF		
Image formats supported *	C-Raw, EXIF, HEIF, JPEG, Raw		
Lens system			
Lens mount interface	Canon RF		
Focusing			
Focus *	TTL		
Focus adjustment *	Auto/Manual		
Focusing system	Dual Pixel CMOS AF II		

Focusing		Viewfinder	
Auto focusing (AF) modes *	One Shot Focus, Spot Auto Focus, Servo Auto Focus	Viewfinder information	AE lock, AEB, AF method, AF operation, AF point information, Anti-flicker shooting, Aperture, Aspect ratio, Battery level, Bluetooth function, Digital Lens Optimizer, Electronic level, Exposure compensation, Exposure level indicator, Exposure simulation, FE lock, FEB, Flash off, Flash-ready, Focus distance scale, Grid, HDR shooting, High-speed sync, Highlight tone priority, Histogram, ISO speed, Image Quality, Lens information, Maximum burst, Metering mode, Multi Shot Noise Reduction, Multi-function lock warning, Multiple-exposure shooting, Number of remaining multiple exposures, Number of self-timer shooting, Picture Style, Vertical exposure scale, White balance, White balance correction, Wi-Fi function
Auto Focus (AF) object detection	Animal, Eye, People, Bird, Face		
Face tracking	✔		
Auto Focus (AF) points	651		
Auto Focus (AF) points selection	Auto, Manual		
Auto Focus (AF) area (auto selection) (horizontal/vertical)	100/100%		
Auto Focus (AF) area (manual selection) (horizontal/vertical)	90/100%		
Auto Focus (AF) points manual selection	AF point expansion 4 points, AF point expansion surrounding, Flexible zone AF 1-3		
Auto Focus (AF) lock	✔		
Auto Focus (AF) assist beam	✔		
Exposure			
ISO sensitivity (min) *	100	Viewfinder technology Viewfinder resolution (approx.)	OLED 2360000 pixels
ISO sensitivity (max) *	32000		
Light exposure modes *	Auto	Ports & interfaces	
Light exposure value	EV -4 - 20 (23 °C, ISO 100)	PictBridge *	✔
Light exposure correction *	± 3EV (1/2EV; 1/3EV step)	USB version *	2.0
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot	USB connector	USB Type-C
Auto Exposure (AE) lock	✔	HDMI *	✔
Auto Exposure (AE) locking (auto)	Focus achievement	HDMI connector type	Micro
Auto Exposure (AE) locking (manual)	AE lock button (P, Av, Fv, Tv, M modes)	Microphone in	✔
Number of measurement zones	384	Network	
Exposure bracketing (AEB)	± 3EV (1/2EV; 1/3EV stop)	Bluetooth *	✔
Anti-flicker shooting	✔	Bluetooth version	4.2
Flicker detection frequency	100 - 120 Hz	Wi-Fi *	✔
Shutter		Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Fastest camera shutter speed *	1/16000 s	Camera	
Slowest camera shutter speed *	30 s	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Shade, Tungsten
Camera shutter type	Electronic, Mechanical	White balance compensation (Blue/Amber)	±9
Camera shutter speed (bulb electronic)	1/16000 s	White balance compensation (Magenta/Green)	±9
Shutter release type	Electromagnetic	Custom white balance	✔
Flash		Number of custom white balance settings	5
Flash modes *	Second curtain synchro	Scene modes *	Fine detail, Landscape, Monochrome, Panorama, Portrait, Standard
Flash exposure lock	✔	Shooting modes *	Aperture priority, Auto, Manual, Program, Scene, Shutter priority
Flash guide number	6 m	Self-timer delay *	2,10 s
Flash recharging time	5 s	Brightness adjustment	✔
Flash exposure compensation	✔	Camera playback	Movie, Single image, Slide show, Thumbnails
Flash exposure correction	±3EV (1/2; 1/3 EV step)	Languages support	Multi
Shoe mounting point	✔	Histogram	✔
Shoe mounting point type	Hot shoe	Image editing	Crop, Resizing
Flash exposure bracketing	✔	Orientation sensor	✔
Brand specific flash systems	E-TTL II (Canon)	Camera file system	DCF 2.0, DPOF 1.1, Exif 2.31, Raw
Wireless multi-flash support	✔	High Dynamic Range (HDR) supported	✔
Video		Colour space supported	RGB
Video recording *	✔	Image crop aspect ratios	1:1, 3:2, 4:3, 16:9
Maximum video resolution *	3840 x 2160 pixels		
HD type *	4K Ultra HD		
Video resolutions	3840 x 2160,1920 x 1080 pixels		
Video formats supported	H.264, H.265, MPEG4, HEVC		
Dual card video recording	✘		

Video		Camera	
Supported recording bit rates	MOV: MP4 HDR PQ: Off: 4K UHD (29.97p/25.00p/23.98p): IPB Approx. 120 Mbps 4K UHD (29.97p/25.00p/23.98p): IPB Light Approx. 60 Mbps 4K UHD (crop) (59.94p/50.00p): IPB Approx. 230 Mbps 4K UHD (crop) (59.94p/50.00p): IPB Light Approx. 120 Mbps 4K UHD Time-lapse (29.97p/25.00p): ALL-I Approx. 470 Mbps Full HD (119.9p / 100p): IPB Approx. 120 Mbps Full HD (119.9p / 100p): IPB Light Approx. 70 Mbps Full HD (59.94p/50.00p): IPB Approx. 60 Mbps Full HD (59.94p/50.00p): IPB light Approx. 35 Mbps Full HD (29.97p/25.00p/23.98p): IPB Approx. 30 Mbps Full HD (29.97p/25.00p/23.98p): IPB Light Approx. 12 Mbps Full HD Time-lapse (29.97p/25.00p):ALL-I Approx. 90 Mbps MOV: MP4 HDR PQ: On 4K UHD (29.97p/25.00p/23.98p): IPB Approx. 170 Mbps 4K UHD (29.97p/25.00p/23.98p): IPB Light Approx. 85 Mbps 4K UHD (crop) (59.94p/50.00p): IPB Approx. 340 Mbps 4K UHD (crop) (59.94p/50.00p): IPB Light Approx. 170 Mbps 4K UHD Time-lapse (29.97p/25.00p): ALL-I Approx. 470 Mbps Full HD (119.9p / 100p): IPB Approx. 180 Mbps Full HD (119.9p / 100p): IPB Light Approx. 100 Mbps Full HD (59.94p/50.00p): IPB Approx. 90 Mbps Full HD (59.94p/50.00p): IPB light Approx. 50 Mbps Full HD (29.97p/25.00p/23.98p): IPB Approx. 45 Mbps Full HD (29.97p/25.00p/23.98p): IPB Light Approx. 28 Mbps Full HD Time-lapse (29.97p/25.00p):ALL-I Approx. 135 Mbps	Multiple exposure	✓
		RAW image processing	✓
		High Dynamic Range (HDR) video processing	✓
		HEIF to JPEG conversion	✓
		Camera drive modes	Continuous high, Continuous high+, Continuous low, Self-timer, Single
		Built-in interval timer	✓
		File numbering options	Auto-reset, Consecutive numbering, Manual reset
		Metadata supported	✓
		Histogram options	Brightness, RGB
		Erase options	Folder, Memory card, Select range, Selected images, Single image
Colour sampling		Erase protection options	Folder, Memory card, Single image
		Menu categories	AF Menu, Custom functions menu, My Menu, Network, Playback menu, Setup menu, Shooting menu
		Firmware upgradeable	✓
		Tripod mounting supported *	✓
		Slideshow	✓
		Slideshow setting	All, Date, Folder, Images, Protected images, Rating, Videos
		Slideshow playback time	1, 2, 3, 5, 10, 20 s
		Built-in processor	✓
		Image processor	DIGIC X
		Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64
Audio		Design	
Built-in microphone *	✓	Product colour *	Black
Audio formats supported	AAC, PCM	Battery	
Memory		Battery technology *	Lithium-Ion (Li-Ion)
Compatible memory cards *	SDXC, SD, SDHC	Battery type	LP-E17
Memory slots	1	Battery level indicator	✓
		Charging indicator	✓
		Battery level indicator number of levels	4
		Compatible power supply / battery chargers	LC-E17E AC-E6N DR-E18 PD-E1
		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)	0 - 40 °C
		Operating relative humidity (H-H)	0 - 85%
		Weight & dimensions	
		Width	122.5 mm
		Depth	83.4 mm
		Height	87.8 mm
		Weight	382 g

Weight & dimensions	
Weight (including battery)	429 g
Packaging content	
AC adapter included *	✓
Battery charger included	✓
Batteries included	✓
Carrying case	✓
Technical details	
Effective megapixels	24.2 MP
Video recording time	2 h



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Catalog Object Cloud



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