



Canon EOS R10 + RF-S 18-150mm IS STM MILC 24.2 MP CMOS 6000 x 4000 pixels Black

Brand : Canon

Product family: EOS

Product code: 5331C017

Product name : R10 + RF-S
18-150mm IS STM

Canon EOS R10 + RF-S 18-150mm IS STM. 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 - 150 mm. 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		Display	
Image sensor aspect ratio	3:2	Field of view	100%
Camera type *	MILC	Viewing angle, horizontal	150°
Megapixel (approx.) *	24.2 MP	Viewing angle, vertical	150°
Sensor type *	CMOS	Anti-smudge coating	✓
Maximum image resolution *	6000 x 4000 pixels	Display brightness adjustment	✓
Sensor cleaning system name	EOS Integrated Cleaning System	Number of manual brightness adjustment levels	7
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 6000 x 3368, 3984 x 2240, 2976 x 1680, 2400 x 1344 4000 x 4000, 2656 x 2656, 1984 x 1984, 1600 x 1600	Number of colour tone adjustment settings	4
		Viewfinder	
Image stabilizer *	✓	Viewfinder type	Electronic
Image stabilizer location	Lens	Magnification	0.95x
Supported aspect ratios	1:1, 3:2, 4:3, 16:9	Viewfinder screen size	0.39"
Total megapixels	25.5 MP	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
Image sensor size (W x H)	22.3 x 14.9 mm		
Sensor format	Advanced Photo System type-C (APS-C)		
Built-in low-pass filter	✓		
Colour filter type	Primary colour filter		
Number of compressed options (JPEG)	2		
Number of compressed options (HEIF)	2	Ports & interfaces	
Simultaneous recording modes	RAW + JPEG RAW + HEIF	PictBridge *	✓
Image formats supported *	C-Raw, EXIF, HEIF, JPEG, Raw		
Lens system			
Focal length range	18 - 150 mm		
Minimum focal length (35mm film equiv)	29 mm		
Maximum focal length (35mm film equiv)	240 mm	Viewfinder technology	OLED
Minimum aperture number	18	Viewfinder resolution (approx.)	2360000 pixels
Maximum aperture number	150		
Lens structure (elements/groups)	17/13		
Number of diaphragm blades	7		

Lens system		Ports & interfaces	
Lens mount interface	Canon RF	USB version *	2.0
Focusing		USB connector	USB Type-C
Focus *	TTL	HDMI *	✓
Focus adjustment *	Auto/Manual	HDMI connector type	Micro
Focusing system	Dual Pixel CMOS AF II	Microphone in	✓
Auto focusing (AF) modes *	One Shot Focus, Spot Auto Focus, Servo Auto Focus	Network	
Auto Focus (AF) object detection	Animal, Eye, People, Bird, Face	Bluetooth *	✓
Face tracking	✓	Bluetooth version	4.2
Auto Focus (AF) points	651	Wi-Fi *	✓
Auto Focus (AF) points selection	Auto, Manual	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Auto Focus (AF) area (auto selection) (horizontal/vertical)	100/100%	Camera	
Auto Focus (AF) area (manual selection) (horizontal/vertical)	90/100%	White balance *	Auto, Cloudy, Custom modes, Daylight, Flash, Fluorescent, Shade, Tungsten
Auto Focus (AF) points manual selection	AF point expansion 4 points, AF point expansion surrounding, Flexible zone AF 1-3	White balance compensation (Blue/Amber)	±9
Auto Focus (AF) lock	✓	White balance compensation (Magenta/Green)	±9
Auto Focus (AF) assist beam	✓	Custom white balance	✓
Exposure		Number of custom white balance settings	5
ISO sensitivity (min) *	100	Scene modes *	Fine detail, Landscape, Monochrome, Panorama, Portrait, Standard
ISO sensitivity (max) *	32000	Shooting modes *	Aperture priority, Auto, Manual, Program, Scene, Shutter priority
Light exposure modes *	Auto	Self-timer delay *	2,10 s
Light exposure value	EV -4 - 20 (23 °C, ISO 100)	Brightness adjustment	✓
Light exposure correction *	± 3EV (1/2EV; 1/3EV step)	Camera playback	Movie, Single image, Slide show, Thumbnails
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot	Languages support	Multi
Auto Exposure (AE) lock	✓	Histogram	✓
Auto Exposure (AE) locking (auto)	Focus achievement	Image editing	Crop, Resizing
Auto Exposure (AE) locking (manual)	AE lock button (P, Av, Fv, Tv, M modes)	Orientation sensor	✓
Number of measurement zones	384	Camera file system	DCF 2.0, DPOF 1.1, Exif 2.31, Raw
Exposure bracketing (AEB)	± 3EV (1/2EV; 1/3EV stop)	Playback modes	Repeat
Anti-flicker shooting	✓	High Dynamic Range (HDR) supported	✓
Flicker detection frequency	100 - 120 Hz	Colour space supported	RGB
Shutter		Image crop aspect ratios	1:1, 3:2, 4:3, 16:9
Fastest camera shutter speed *	1/16000 s	Multiple exposure	✓
Slowest camera shutter speed *	30 s	RAW image processing	✓
Camera shutter type	Electronic, Mechanical	High Dynamic Range (HDR) video processing	✓
Camera shutter speed (bulb electronic)	1/16000 s	HEIF to JPEG conversion	✓
Shutter release type	Electromagnetic	Camera drive modes	Continuous high, Continuous high+, Continuous low, Self-timer, Single
Flash		Built-in interval timer	✓
Flash modes *	Second curtain synchro	File numbering options	Auto-reset, Consecutive numbering, Manual reset
Flash exposure lock	✓	Metadata supported	✓
Flash guide number	6 m	Histogram options	Brightness, RGB
Flash recharging time	5 s	Erase options	Folder, Memory card, Select range, Selected images
Flash exposure compensation	✓	Erase protection options	Folder, Memory card, Single image
Flash exposure correction	±3EV (1/2; 1/3 EV step)	Menu categories	AF Menu, Custom functions menu, Network, Playback menu, Setup menu, Shooting menu
Shoe mounting point	✓	Firmware upgradeable	✓
Shoe mounting point type	Hot shoe	Tripod mounting supported *	✓
Flash exposure bracketing	✓	Slideshow	✓
Brand specific flash systems	E-TTL II (Canon)		
Wireless multi-flash support	✓		
Video			
Video recording *	✓		
Maximum video resolution *	3840 x 2160 pixels		

Video		Camera	
HD type *	4K Ultra HD	Slideshow setting	✓
Video resolutions	3840 x 2160,1920 x 1080 pixels	Slideshow playback time	1, 2, 3, 5, 10, 20 s
Video formats supported	H.264, H.265, MPEG4, HEVC	Built-in processor	✓
Dual card video recording	✗	Image processor	DIGIC X
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit	Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, 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			
Built-in microphone *	✓		
Audio formats supported	AAC, PCM	Mac operating systems supported	Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 11.0 Big Sur
Memory			
Compatible memory cards *	SDXC, SD, SDHC		
Memory slots	1		
Memory card read mechanism	UHS-II		
Display			
Display *	TFT		
Touchscreen *	✓		
Display diagonal *	7.49 cm (2.95")		
Display diagonal (metric)	7.5 cm		
Display resolution (numeric)	1040000 pixels		
Flip-out screen	✓		
		Design	
		Product colour *	Black
		Battery	
		Battery technology *	Lithium-Ion (Li-Ion)
		Battery type	LP-E17
		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 (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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