Canon EOS R50V + RF-S 14-30mm f/4-6.3 IS STM PZ Kit, 24.2 MP, 6000 x 4000 pixels, CMOS, 4K Ultra HD, Touchscreen, Black

EOS R50 V + RF-S 14-30mm f/4-6.3 IS STM PZ Kit



Group	Digital Cameras
Manufacturer	Canon
Manufacturer item no.	6895C014
EAN/UPC	4549292241594

Description

Elevate your content with a video-first, interchangeable lens camera. With 4K 60p1 recording, log shooting and a tally lamp, for greater creative control over your filmmaking experience.

Built to be creative – just like you.
EOS R50 V is an interchangeable lens camera packed with advanced video features like Canon Log 3, custom colour profiles, and intelligent autofocus – for creative shooting and greater control.

A CLOSER LOOK AT EOS R50 V
Click on each technical feature to find out how it'll enhance your filming experience.

YOUR STORY, YOUR STYLE
Unleash your creativity with a versatile interchangeable lens camera. Whether vlogging on the go or streaming from a studio, EOS R50 V adapts to your vision, helping you create dyanamic content with ease.

Exceptional quality and control
Shoot with Canon Log 3 to capture a wider dynamic range, giving you greater flexibility over the mood and look of your footage in post production.

Unleash your creativity
Find a lens that suits your vision, whether that's to capture sweeping landscapes or detailed close-ups. Add intrigue and drama to your vidoes with slow and fast movie modes, and achieve your desired look with customisable picture styles and colour filters. Enhance your video quality even further by shooting in Canon Log 3 to fine-tune the colours in post-production.

Designed for vlogging
Shooting solo can be tricky, but with EOS R50 V it's easy. Adjust your settings using the vari-angle touchscreen, then simply press the front record button to start filming. Rely on subject detection autofocus to stay sharp, and easily switch to vertical content with a dedicated tripod mount. Plus, you can pair it with the RF-S14-30MM F4-6.3 IS STM PZ lens for shake-free footage – even while you're walking – thanks to Canon's advanced stabilisation technology.

Quality built-in
With EOS R50 V, your content will always look its best. An advanced 24MP sensor with Dual Pixel CMOS Auto Focus delivers sharp 4K video, oversampled from 6K for added detail. Capture fluid slow motion with Full HD up to 120p with audio, or 4:2:2 10-bit recording for richer colours and flexibility in post-production – so that you can fine-tune every detail and create stunning results in your style.

Shoot. Share. Repeat.
Streamline your workflow with easy transfers via Wi-Fi, Bluetooth, or USB , ready to edit or share on your smartphone or computer. Hit the LIVE button to quickly access your streaming options and go live within seconds. Need to charge? Don't worry, EOS R50 V can auto-transfer your content while charging – even when it's off.

Your content, your way
Make content that stands out with manual exposure and focus controls to create impressive and engaging videos. Fine-tune your sound while recording, grab high-res frames for your YouTube thumbnails, and simultaneously frame for multiple platforms with aspect markers. For even more control, attach Canon's RF-S14-30MM F4-6.3 IS STM PZ lens to zoom remotely.

Stay steady, always
Slide to enable Movie Digital IS, a feature that ensures smooth handheld footage – perfect for vlogging on the move.

Main features

	General
Camera type	MILC
Megapixel (approx.)	24.2 MP
Sensor type	CMOS
Maximum image resolution	6000 x 4000 pixels
ISO sensitivity (max)	3200
Fastest camera shutter speed	1/8000 s
Wi-Fi	Yes
HD type	4K Ultra HD
Maximum video resolution	3840 x 2160 pixels
Display diagonal	7.62 cm (3")
Touchscreen	Yes
Product colour	Black

Extended details

	Picture quality
Camera type	MILC
Megapixel (approx.)	24.2 MP
Sensor type	CMOS
Maximum image resolution	6000 x 4000 pixels
Still image resolution(s)	6000x4000, 3984x2656, 2976x1984, 2400x1600, 5328x4000, 3552x2664, 2656x1992, 2112x1600, 6000x3368, 3984x2240, 2976x1680, 2400x1344 4000x4000, 2656x2656, 1984x1984,1600x1600
Image stabilizer	Yes
Supported aspect ratios	1:1, 3:2, 4:3, 16:9
Total megapixels	25.5 MP
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	Yes
Colour filter type	Primary colour filter
Image formats supported	HEIF, JPEG, Raw
	Video

Video recording	Yes
Maximum video resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Video resolutions	1920 x 1080,3840 x 2160 pixels
Video recording time	120 min
Analog signal format system	NTSC, PAL
Video formats supported	AVC, H.264, H.265, HEVC, MPEG4
Dual card video recording	No
Colour sampling	YCbCr4:2:0 8-bit, YCbCr4:2:2 10-bit
Frame grab	8.3-megapixel JPEG still image frame grab from 4K UHD movie possible
	Display
Display	LCD
Touchscreen	Yes
Display diagonal	7.62 cm (3")
Display diagonal (metric)	7.5 cm
Display resolution	1040000 dot
Viewing angle, horizontal	150°
Viewing angle, vertical	150°
Display brightness adjustment	Yes
Number of manual brightness adjustment levels	7
	Design
Product colour	Black
Market segment	Consumer
Material	Aluminium, Magnesium
	Camera
White balance	Auto, Cloudy, Daylight, Flash, Fluorescent, Manual, Shade, Tungsten
White balance compensation (Blue/Amber)	±9
White balance compensation (Magenta/Green)	±9
Custom white balance	Yes
Number of custom white balance settings	4
Scene modes	Auto, Faithful, Food, Monochrome, Night, Panorama, Portrait, Self-portrait, Smooth skin, Standard, User defined
Shooting modes	Auto, Custom settings (CS), Intelligent auto, Movie, Shutter priority
Self-timer delay	2,10 s
Playback zoom (max)	15x

Languages support	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish, Ukrainian, Vietnamese
Histogram	Yes
Orientation sensor	Yes
Camera file system	Exif 2.31
Colour space supported	sRGB
HEIF to JPEG conversion	Yes
Camera drive modes	Continuous high, Continuous high+, Continuous low, Self-timer, Single
Built-in interval timer	Yes
File numbering options	Auto-reset, Manual reset
Playback zoom (min)	1.5x
Playback zoom number of steps	15
Highlight alert	Yes
Erase options	Folder, Memory card, Selected images, Single image
Erase protection options	Folder, Memory card, Single image
Firmware upgradeable	Yes
Tripod mounting supported	Yes
Built-in processor	Yes
Image processor	DIGIC X
	Viewfinder
Viewfinder type	Not available
	Exposure
ISO sensitivity (min)	100
ISO sensitivity (max)	3200
Light exposure modes	Aperture priority AE, Auto, Manual
Light exposure correction	± 3EV (1/3EV step)
Light metering	Centre-weighted, Evaluative (Multi-pattern), Partial, Spot
Auto Exposure (AE) lock	Yes
Auto Exposure (AE) locking (auto)	Focus achievement
Auto Exposure (AE) locking (manual)	AE lock button (P, Av, Fv, Tv, M modes)
Anti-flicker shooting	Yes
Flicker detection frequency	100/120 Hz
	Focusing
Focus adjustment	Auto/Manual
Focusing system	Dual Pixel CMOS AF II
Auto focusing (AF) modes	One Shot Focus, Servo Auto Focus

Auto Focus (AF) object detection	Body, Eye, Face
Auto Focus (AF) points selection	Auto, Manual
Auto Focus (AF) lock	Yes
Auto Focus (AF) assist beam	Yes
Auto Focus (AF) working range	-5 – 20
	Flash
Flash modes	Auto, Manual
Flash exposure lock	No
Flash sync-speed	1/250 s
Flash exposure compensation	Yes
Flash exposure correction	±3EV (1/3 EV step)
Shoe mounting point type	Hot shoe
Flash exposure bracketing	Yes
Brand specific flash systems	E-TTL II (Canon)
	Audio
Built-in microphone	Yes
	Ports & interfaces
PictBridge	No
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
USB connector	USB Type-C
HDMI	Yes
HDMI connector type	Micro
Headphone outputs	1
Headphone connectivity	3.5 mm
	Battery
Battery technology	Lithium-Ion (Li-Ion)
Battery level indicator	Yes
Compatible power supply / battery chargers	LC-E17E
	Operational conditions
Operating temperature (T-T)	0 - 40 °C
	Weight & dimensions
Width	119.3 mm
Depth	45.2 mm
Height	73.7 mm
Weight (including battery)	370 g
	Shutter
Fastest camera shutter speed	1/8000 s

Slowest camera shutter speed	30 s
Camera shutter type	Electronic
Shutter release type	Electromagnetic
	Lens system
Minimum focal length (35mm film equiv)	22.4 mm
Maximum focal length (35mm film equiv)	48 mm
Lens structure (elements/groups)	10/9
Lens type	Ultra-wide
Number of diaphragm blades	7
Lens mount interface	Canon RF
	Memory
Compatible memory cards	SD, SDHC, SDXC
	Network
Bluetooth	Yes
Bluetooth version	5.1
Wi-Fi	Yes
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Near Field Communication (NFC)	No
	Packaging content
Neck strap included	Yes
Shoulder strap	Yes
Power cord included	Yes
Battery charger included	Yes
Batteries included	Yes
Lens cap included	Yes
	Power
USB Type-C charging port	Yes