

SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

CANON SINGAPORE PTE. LTD. 1 Fusionopolis Place #15-10 Galaxis Singapore 138522

EOS



https://asia.canon



This document is for information only and the contents are subject to change without notice. Errors and omissions excepted. Images are simulated. Weight and dimensions are approximates. Nothing in this document should be construed as a warranty. Product/Service options, name and availability may vary by region. We expressly disclaim any liability or contractual obligations with respect to this document. Canon, among others, are trademarks of Canon Inc. and/or its affiliates. Other names, marks and logos contained in this document may be the registered trademarks or trademarks of their respective owners.

Insist on an original warranty by your sales office. Specifications are subject to change without notice.













EOS R SYSTEM: REIMAGINE OPTICAL EXCELLENCE

Introducing the next evolution of EOS. It's a whole new system with a new, game-changing RF lens mount that delivers optical excellence today and incredible possibilities for future designs. The new full-frame mirrorless EOS R camera provides gorgeous results, with four RF lenses reimagining Canon optics and three optional mount adapters that help ensure you can bring your EF and EF-S lenses along while select adapters provide additional functionality. With advanced features and compact designs, the brand new EOS R system is designed to take today's visual storytellers into tomorrow.

Marking a new chapter in the history of EOS, the EOS R system is built for imagemakers who demand high-performance capture, a full-frame sensor and excellent ergonomics. A 54mm diameter lens mount enables RF lenses to have large rear elements, while a mirrorless design brings them closer to the sensor for bright, sharp and compact lens designs. A 12-pin electronic connection delivers fast communication between the camera and the lens, facilitating a versatile and powerful system. Plus, with a variety of mount adapter options providing compatibility with EF and EF-S lenses, it's easy to incorporate your EOS R system into an EOS system and expand your creative opportunities.

A NEW STANDARD IN OPTICAL IMAGE QUALITY

New RF Mount

At the heart of the EOS R system lies the amazing RF mount. It's newly designed to deliver the ideal combination of speed, durability and flexibility in optical design for excellent performance and future system expansion, plus compatibility with EF and EF-S lenses*.



54mm Large Diameter and Short Back Focus

The large diameter and decreased distance between the rear lens element and sensor enable a compelling combination of image quality, performance and compact lens design. The new RF mount retains the same, large 54mm diameter as the current Canon EF mount, but thanks to the EOS R camera's mirrorless structure, the rear lens element can be much closer to the image plane. This combination opens up a number of possibilities. The rear element of RF lenses can be larger in diameter, improving image quality at the corners and outer edges of the frame. Larger rear elements mean front elements can be smaller, meaning lesser refraction and bending of light rays within the lens, enhancing optical performance. Most importantly, the EOS R system opens the door to the future. It unlocks more freedom and flexibility in lens designs, allowing faster lenses with increased optical performance in more compact forms than before.



RAFE BACK BALLER COMPACT OR LARGE SHORT BACK FOCUS **54MM**

DIAMETER

Data Transmission Through 12-pin Electrodes

A 12-pin connection between the camera and lens means communication at a higher speed with larger amounts of data transfer, enabling incredibly fast AF, high IS and image optimisation. It's a system designed to expedite operations that's ready for future expansions.



20mm Flange Focal Distance

The RF mount is mounted just 20mm from the image sensor. This provides flexibility for future lens designs and the durability needed for professional, realworld operation, even when using super telephoto lenses.



BEYOND Full compatibility

Discover New Possibilities with EF/EF-S Lenses

O

Nount adapters deliver seamless connections between the EOS R camera and EF and EF-S lenses with all functions intact. Offering L-Series-level weather and dust sealing, the mount adapters are even compatible with EF extenders like the Extender EF 1.4x III to extend your camera's optical reach. With an entire line-up of EF and EF-S lenses at your disposal, these mount adapters ensure endless creative possibilities for the EOS R camera.



* Optional Mount Adapter EF-EOS R is required when using EF/EF-S lenses with an EOS R camera.

EOS R SYSTEM



© Bruce Dorn, Canon Explorer of Light

Additional Control with EF/EF-S Lenses

Take full advantage of the EOS system by using any EF/EF-S lens with the EOS R camera by way of three optional mount adapters, including one featuring a customisable control ring and another allowing you to drop in a circular polarising or variable ND filter.



NEW LENS DESIGNS WITH STELLAR IMAGE QUALITY

RF LENS LINE-UP



RF 28-70mm F2L USM The RF 28-70mm F2L USM features a maximum aperture of f/2, offering unparalleled performance throughout its zoom range. With L series optics, it offers the flexibility and performance of a handful of fixed focal length lenses, delivering superlative performance from 28-70mm.



RF 24-105mm F4L IS USM The RF 24–105mm F4L IS USM is versatile with its broad zoom range and constant f/4 maximum aperture, making it ideal for landscapes, portraits and much more. This is also the first L series lens



Canott



Mount Adapter EF-EOS R

Lightweight and compact, the Mount Adapter EF-EOS R connects EF and EF-S lenses to the EOS R camera, exponentially expanding the list of compatible lenses.



Canor

Canol

24-105



Control Ring Mount Adapter EF-EOS R

The Control Ring Mount Adapter EF-EOS R adds a control ring like those found on RF lenses, providing the same level of control with your EF and EF-S lenses and supporting the same setting configuration regardless of lens.

Control Ring

Optical Image Stabilisation

to deliver impressively clear results.

Lens Information Display

Select RF lenses feature optical image

reduce camera-shake blur, regardless of the situation and whether shooting video or stills,

display lens information right in the viewfinder, making it easy to confirm the lens's focal length without looking away from the subject at hand.

4 05 07 1153 m m

F5.6 1.2.1. 1.2.3 AUTO

AMAZING

All RF lenses incorporate a control ring on the lens barrel that can directly adjust numerous stabilisation technology that's designed to work settings including shutter speed, aperture, in conjunction with the EOS R camera. Both the exposure compensation and more. Located camera and the lens share data to dramatically towards the front of the lens and effectively adding a third dial to the EOS R camera's main dial and quick control dial, the control ring has a tactile, easily distinguished surface and features a clicking mechanism that provides tangible feedback for confident use while looking Another helpful feature, the EOS R camera can through the viewfinder.

Canon

PERFORMANCE



Variety of Mount Adapters

To incorporate your EOS R system into a

larger EOS system, three adapters enable unfettered operation of EF and EF-S lenses as well as extension tubes with no loss of light.







to feature Canon's NANO USM for compact design and fast and quiet AF in movie shooting.



RF 50mm F1.2L USM

The RF 50mm F1.2L USM lens delivers gorgeous images in a large variety of situations. Designed specifically for the EOS R system, its f/1.2aperture means amazing performance in low light and gorgeous, detailed images with evocative background blur.



RF 35mm F1.8 Macro IS STM

Compact, lightweight and easy to carry, the RF 35mm F1.8 Macro IS STM lens offers amazing versatility in a wide-angle macro lens. It has a 0.5x magnification ratio and a close focusing distance of 0.56 ft./0.17m for excellent macro photography.





Drop-In Filter Mount Adapter EF-EOS R

The Drop-in Filter Mount Adapter EF-EOS R enables compatibility with EF and EF-S lenses and includes drop-in filter capability for use with circular polarising filters or variable ND filters. This enhancement enables compatibility with numerous lenses regardless of their front diameter, and makes filter use possible with lenses such as the ultra-wide EF 11-24 mm f/4L USM lens or the tilt-shift TS-E 17mm f/4L lens which cannot accept a filter on the front.

ENTER THE NEW WORLD OF THE EOS R CAMERA

SUPERB **IMAGE QUALITY**

30.3 Megapixel Full-frame CMOS Sensor and DIGIC 8 Image Processor



The EOS R camera features a 35mm full-frame CMOS sensor with approximately 30.3 effective megapixels for stunning results with incredible detail and clarity, even in low-light situations.

It's powered by the DIGIC 8 Image Processor, which enables an expansive ISO range, enhances Image Stabilisation and turbocharges operations across the board for outstanding image quality and impressive performance.

ISO 40000

The EOS R camera has a standard ISO sensitivity range of 100-40000 for stills and 100-25600 for video (100–12800 for 4K video shooting). Combined with the EOS R camera's remarkable low-light AF performance, still and video shooting are possible even in dark situations in a variety of places and occasions.







Approx, 88% x 100% AF area coverage

Sophisticated AF System and Wide AF Area

The EOS R camera's AF system features up to 5,655 manually selectable AF positions*. Combined with a focus area that covers approximately 88% horizontal and 100% vertical** when using RF lenses and select EF lenses, this AF system helps ensure swift and accurate focus no matter where your subject is located in the frame.

High-speed Focusing

EV -6[^] Low-light Autofocus

Amazing for nighttime photography or in very low

light, the EOS R camera's brilliant AF can operate in

light as dim as a light rating of EV -6[^] where other

AF systems may fail or search. Phenomenal AF is

F numbers. This ultra-sensitive AF works together

with the EOS R's EVF to clearly capture subjects

achieved even when using lenses with high

even when there's limited light.

The EOS R camera's highly responsive Dual Pixel CMOS AF system can deliver sharp focus within 0.05 seconds***. This means fast action can be captured and focus can be maintained with speed, accuracy and ease.

AMAZING **AUTOFOCUS**

Focus Peaking and Dual Pixel Focus Guide

For help when using manual focus, Focus Peaking helps establish the focus area quickly and clearly by indicating the area in focus with a coloured line. It's usable with the Dual Pixel Focus Guide feature, which displays where the position of focus is relative to the subject and is especially helpful when recording video.



(Far) (Near)

* Available AF points may decrease when shooting with AF cropping or in movie mode, or depending on camera settings or lens attached. ** When shooting still photos. Actual coverage varies depending on the lens in use. *** Based on the results of AF speed tests in accordance with CIPA guidelines. Results may vary depending on shooting conditions and lens in use. Relies on internal measurement method. Test conditions. • Brightness at time of distance measurement: EV12 (regular temperature, ISO 100) • Shooting mode. M. Lens in use. Rel 24-105mm F4 L IS USM, with a focal distance of 24mm • Live-view mode: On (with manual shutter button operation) • AF mode: Live single-point AF (central) • AF operation: One-shot AF ^ When using RF 50mm F1.2 L USM, with central AF point. ^ 4K All-I recording requires an SD Memory card with a UHS-II, video speed class 60 (V60) or higher



Canon

FOS



ADVANCED **4K VIDEO**

Touch and Drag AF makes it fast and easy to select a focus point without taking your eye away from the viewfinder. Using the Touchscreen LCD, it's as simple as pointing to the desired area of focus. The chosen AF point is then displayed in the camera's EVF for quick confirmation.

Touch and Drag AF

Variety of AF Modes

All AF Areas

The EOS R camera features an expanded range of selectable AF modes to adapt to specific situations and subjects. For example, with Eye Detection AF, when the EOS R detects a human face, it automatically uses the subject's eye as the autofocus point and maintains focus as the subject moves through the image frame.

f/8 and f/11 Compatible in

With the EOS R camera, autofocus will operate over nearly the entire image area even when used with compatible f/8 and f/11 lenses. This means the EOS R can easily achieve sharp AF using lenses with smaller apertures, and is even compatible with select EF extenders for uncompromised shooting at an expanded range of focal lengths.



4K 30p/25p, Full HD 60p/50p, HD 120p/100p

Whether shooting videos for your blog or to share with friends online, or as a secondary camera on a large production, the EOS R camera offers advanced recording features such as 4K at 29.97 fps/25 fps, Full HD at 59.94 fps/50 fps and HD at 119.9 fps/100 fps. Helpful functions include distortion correction during recording and Movie Digital IS. Additionally, video can be recorded during still photo shooting by simply pressing the movie shooting button.

4K IPB/ALL-I MP4 H.264

The EOS R camera can record 4K video using IPB or ALL-I compression^^ and save them as MP4 files. This helps provide further flexibility with file size, image quality and integration with video clips recorded with other cameras.

Canon Log

Built-in Canon Log gamma reduces heavy shadows and blown-out highlights, delivering movie images with approximately 12 stops of dynamic range (at ISO 400) for excellent shadow and highlight detail. Ideal for post-production and multicamera set-ups, Canon Log is an indispensable feature that makes the EOS R camera a serious moviemaking performer





Canon Log image

HDMI Output for 4K 10-bit 4:2:2 Video

The EOS R camera features an HDMI port that's useful for outputting recorded video directly to an external drive. For maximum color and dynamic range when shooting with Canon Log, the EOS R can even output 10-bit movie recordings in ITU-R BT.2020 color.

ROBUST FEATURES MAXIMISE YOUR SHOOTING CAPABILITY

IMPRESSIVE **OPERABILITY**

3.69 Million-dot OLED EVF

The EOS R camera features a high-precision 0.5-inch OLED (Organic Light-Emitting Diode) EVF with approximately 3.69 million dots and a 23mm eyepoint. Displaying a bright image and extensive shooting information according to the camera orientation, the viewfinder excels in bright conditions where viewing the camera's LCD may prove difficult.



Excellent Visibility

The EOS R camera's electronic viewfinder has been created to provide a bright, sharp and colourful 100% view of the subject at hand. Equipped with an aspherical lens, the EVF shows a crisp and vivid image with minimal aberration or distortion, even when the eye moves off the center of the visual field.

High Eyepoint

The EOS R camera's EVF has a bright, 23mm-high eyepoint design that creates a generous 30mm space between your nose and camera body. This makes it easy to compose and view images in the viewfinder with or without glasses. A dioptric adjustment of -4 to +2 means it's simple to change as needed to suit various users.





Multi-function Bar

The EOS R camera's newly designed multi-function bar provides a high level of functionality and customisation options for fast, intuitive shooting. Positioned to sit right under the thumb, the touch bar allows the user to change settings, check manual focus, browse finished photos and more.



Dot-matrix LCD Panel

An LCD panel on the top of the EOS R camera features a dot-matrix display that gives real-time information on the camera's status, recording mode and more. It can be inverted from black to white to suit viewing preferences or the ambient light source.



3.15" Vari-angle Touchscreen LCD

The EOS R camera has a flexible 3.15-inch Vari-angle LCD that makes it easy to compose and shoot from virtually any angle. Its touchscreen enables setting changes and more with just a tap.

Flexible Priority Exposure Mode (Fv Mode)

With the EOS R camera's all-new Flexible-priority AE mode (Fv), you can easily set features such as shutter speed, aperture and ISO to respond automatically or manually for greater convenience and flexibility.

USB Charge Compatible

The EOS R camera is compatible with the USB Power Adapter PD-E1* for in-camera charging via USB. Featuring an industry standard USB-C connector, the USB Power Adapter PD-E1 makes for easy charging without needing to remove the battery from the camera.

Silent Shutter

Especially helpful for wildlife photography, journalism and quiet situations, the EOS R camera has a silent shutter feature that uses an inaudible electronic shutter instead of the camera's focal-plane shutter.

IMPROVED DURABILIT

Magnesium Alloy Body

Comfortable and solid in the hand, the EOS R camera features a rigid yet lightweight magnesium alloy chassis that enhances body durability while shielding the camera from electromagnetic radiation and heat. It also has a tempered front panel for internal rigidity.



Shutter Closes if Powered Off Without Lens

The EOS R camera has a mechanism to close the shutter when the camera is powered down to protect the sensor.

Dust and Water-resistant

The EOS R camera is designed for use in a variety of weather conditions. Sealing materials are used in critical areas, while its precise design and construction help to minimise accidental penetration of dust and moisture in the rest of the camera body.

Shutter Durability

The EOS R camera has a robust, electronically controlled focal-plane shutter that's rated to approximately 200,000 cycles for consistent and reliable use. It shoots as fast as 1/8000 sec. at up to 8 fps, and up to 5 fps with Servo AF.

** Compatible with iOS* versions 9.3/10.3/11.2, Android** smartphone and tablet versions 4.4/5.0/5.1/6.0/7.0/7.1/8.0/8.1. Data charges may apply with the download of the free Canon Camera Connect app. This app helps enable you to upload images to social media services. Please note that image files may contain personally identifiable information that may implicate privacy laws. Canon disclaims and has no responsibility for your use of such images. Canon does not obtain, collect or use such images or any information included in such images through this app.





DPP Express

Canon's Digital Photo Professional Express makes speedy processing



of JPEGs and CR3 RAW files on a compatible handheld device a breeze. Working with Canon's Camera Connect app** to create a streamlined wireless workflow, DPP Express lets you adjust your images right off your mobile devices while on the go.







Camera Connect App**

Canon's Camera Connect app uses the EOS R camera's built-in Wi-Fi*



and Bluetooth[®] compatibility to connect to a compatible mobile device. This allows a number of functions from easy image transfer to remote shooting, to adding GPS information to your photos and videos and more.

CR3

The EOS R camera can capture photos as Compact Raw, or C-RAW (.CR3) files, saving valuable time and storage space with ease. Smaller than RAW files, C-RAW files can be processed in-camera, can render an L-sized JPEG, are compatible with the Digital Lens Optimizer and more.



PHOTOGRAPHED BY JIMMY CHIN Canon Explorer of Light

This is the kind of system I've been waiting for – being really lightweight. Having a new lens system that's extremely sharp. Having the adaptability to use existing EF lenses. This is the camera I've been waiting for.





settings 1/160_{sec.} f/4 ISO 100

EQUIPMENT







settings 1/200_{sec.} f/22 ISO 320

EQUIPMENT



EOS R



EF 11-24mm f/4L USM





PHOTOGRAPHED BY LINDSAY ADLER Canon Explorer of Light

I was thrilled to see how the system's new features made my job easier and allowed me to capture striking, storytelling imagery, without having to worry if the gear could keep up. 77





settings 1/100_{sec.} f/2 ISO 800

EQUIPMENT







settings 1/200_{sec.} f/4 ISO 320

EQUIPMENT





RF 24-105mm f/4L IS USM



BEHIND THE SCENES WITH DEVIN GRAHAM Director and filmmaker behind YouTube's DevinSuperTramp

For us, it's all about getting the shot no one else can get, and a lot of this has to do with the camera. The new EOS R will become one of our main cameras. It has a very small footprint, yet is able to create amazing images. As for the lenses, the new Canon RF 28–70mm F2L USM has just become one of my all-time favorites. I'll be bringing it on every project.





PHOTOGRAPHED BY BRENT STIRTON Canon Europe Ambassador

To look through a lens for a living is a huge privilege. This particular camera offers me more options than ever before. It enables me to forget about the tools and just get on with telling the story.

settings 1/200_{sec.} f/18 ISO 200

EQUIPMENT





© Brent Stirton, Canon Europe Ambassador



EQUIPMENT USED ON SET



EOS R

RF 28-70mm f/2L USM



RF 50mm f/1.2 L USM





Mount Adapter EF-EOS R

© Bruce Dorn, Canon Explorer of Light

SPECIFICATIONS

	20.2 March 1 - E. H. Grand CMOC (20.0 - 24.0) Construction	
	DIGIC 8	
Free Control		•
Number of Focusing Points	-	Max. 143
		Max. 5655* ³
AF Method	Face+Tracking AF, 1-point AF**, Expand AF area (Above, below, left and right),	
	Expand AF area (Around), Zone AF, Large Zone AF (Vertical), Large Zone AF (Horizontal)	
Maximum Frames Per Second		
		even when anti-flicker shooting is turned of
Image File Format		
File Size		
Video Eilo Format		7 1000
	· · ·	
VILLED AUGIOT OFFICE	0	
Video Decedico		
video Recording		
	HDR movies:	
	• With RF/EF lenses: Full HD	
	With EF-S lenses and movie cropping: HD	
Time-lapse Movies	4K/Full HD	
Frame Rate	19.9p/59.94p/29.97p/24.00p/23.98p (with NTSC)	
	100.0p/50.00p/25.00p/24.00p (with PAL)	
	* 119.9p/100.0p used for High Frame Rate movies	
Dynamic Range	Арргох. 800%	
Canon Log Recording	4K/Full HD/HD YCbCr 4:2:0 BT.709 8-bit (Internal Memor	у)
	4K/Full HD/HD YCbCr 4:2:2 BT.709 8-bit (HDMI Output)	
	4K YCbCr 4:2:2 BT.709/BT.2020 10-bit (HDMI Output)	
Metering Modes	Real-time metering	
Metering Range	EV -3 to 20 (at 73°F/23°C, ISO 100)	
Shooting Mode	Scene Intelligent Auto, Flexible-priority AE, Program AE, S	hutter-priority AE,
-	Aperture-priority AE, Manual Exposure, Bulb Exposure, Custom Shooting Modes: C1, C2, C3	
ISO Speed	ISO 100 to 40000 (in 1/3-stop or whole-stop increments)	
ISO Expansion	L: 50, H1: 51200, H2: 102400	
	±3-stops in 1/3- or 1/2-stop increments	
AE Lock	Auto, Manual	
	SD/SDHC/SDXC Memory Cards	
Туре	Electronically controlled focal-plane shutter (electronic first o	curtain, mechanical second curtain)
	· · ·	
Shutter Speed	1/8000–30 sec., bulb.	
Shutter Speed Maximum Syn. Speed	· · ·	
Maximum Syn. Speed	1/8000-30 sec., bulb. X-sync at 1/200 sec. OLED Electronic Viewfinder	
	X-sync at 1/200 sec. OLED Electronic Viewfinder	
Maximum Syn. Speed Type Screen Size	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal)	1 ⁻¹)
Maximum Syn. Speed Type Screen Size Magnification	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m	η ⁻]
Maximum Syn. Speed Type Screen Size Magnification Angle of View	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view	T ¹)
Maximum Syn. Speed Type Screen Size Magnification Angle of View Resolution	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots	p ¹]
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionType	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen	Ţ²])
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionTypeScreen Size	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen 3.15-inch (approx. 3.15-inch diagonal)	Ţ ¹)
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionType	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen 3.15-inch (approx. 3.15-inch diagonal) Approx. 2.10 million dots	T ¹)
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionTypeScreen Size	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen 3.15-inch (approx. 3.15-inch diagonal) Approx. 2.10 million dots IEEE 802.11b/g/n Compatible] ¹]
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionTypeScreen SizeResolution	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen 3.15-inch (approx. 3.15-inch diagonal) Approx. 2.10 million dots IEEE 802.11b/g/n Compatible Bluetooth* Version 4.1 compliant	1.1)
Maximum Syn. SpeedTypeScreen SizeMagnificationAngle of ViewResolutionTypeScreen Size	X-sync at 1/200 sec. OLED Electronic Viewfinder 0.5-inch (approx. 1.27cm diagonal) Approx. 0.76 magnification (with 50mm lens at infinity, -1m Approx. 35.2° angle of view Approx. 3.69 million dots TFT Color ClearView II LCD Touchscreen 3.15-inch (approx. 3.15-inch diagonal) Approx. 2.10 million dots IEEE 802.11b/g/n Compatible	
	Frame Rate Dynamic Range Canon Log Recording Metering Modes Metering Range Shooting Mode ISO Speed ISO Expansion Exposure Compensation AE Lock	Canon RF mount RF lenses (Compatible with EF & EF-S lenses when using op Focus Control Phase-difference detection system with image sensor (Dua AF Area Approx. 88% horizontal by 100% vertical (Area size varies Number of Focusing Points Available AF area when automatically selected ***2 Available AF point positions ***2 Available AF print positions ***2 AF Working Range EV-6 to 18 (f/1.2, at 73*F/23*C, ISO 100, One-Shot AF) AF Method Face*Tracking AF, 1-point AF**, Expand AF area (Above, be Expand AF area (Around), Zone AF, Large Zone AF (Vertica High-speed continuous shooting: Approx. 80 fps, With Servo AF: Approx. 5.0 fps* (shooting speed priority) #If flicker is detected, continuous shooting will slow down Image File Format JPEG, RAW (14 bit Canon original), C-RAW (Canon original) File Size 3:2 Aspect Ratio: Large/RAW/C-RAW: 6720 x 4480, Medium: 4464 x 2976, Small 1: 3360 x 2240, Small 2: 2400 Video File Format Video File Format MP4 (MPEG4 AVC/H.264 compression) Video Recording 4K (3840x2160), Full HD (1920x1080), HD (1280x720) High Frame Rate movies: *With RF/EF lenses: Full HD •With RF/EF lenses: Full HD *With RF/EF lenses: Full HD •W

RF 28-70mm F2L USM Lens Type Canon RF Lens 28–70mm, f/2 Focal Length & Maximum Aperture Lens Construction 19 elements in 13 groups Diagonal Angle of View 75°00' – 34°00' Ring USM Focusing Actuator Minimum Focusing Distance 0.39m/1.28 ft. Aperture Blades 9 blades Filter Size 95mm Maximum Diameter & Length Ø103.8 x 139.8mm /Ø4.09 x 5.50 in. Approx. 1430g/3.15 lbs. Weight

RF 24-105mm F4L IS USM	
Lens Type	Canon RF Lens
Focal Length & Maximum Aperture	24–105mm, f/4
Lens Construction	18 elements in 14 groups
Diagonal Angle of View	84°00' – 23°20'
Focusing Actuator	NANO USM
Minimum Focusing Distance	0.45m /1.48 ft.
Image Stabilisation	Provided (Up to 5 stops with compatible camera)
Aperture Blades	9 blades
Filter Size	77mm
Maximum Diameter & Length	Ø83.5 x 107.3mm /Ø3.29 x 4.22 in.
Weight	Approx. 700g /1.54 lbs.

SYSTEM CHART



* Available AF points may decrease when shooting with AF cropping or in movie mode, or depending on camera settings or lens attached. ** [AF frame size] can be set to [Small]. *! "Available AF Area when automatically selected" and "Available AF point positions" are specification items that will be used for AF method using image sensor, in the place of "No. of AF points" conventionally used for viewfinder AF. *? The term used when explaining AF functions or camera user interface may be different. *? When selected with cross keys.

RF 50mm F1.2L USM		
Lens Type	Canon RF Lens	
Focal Length & Maximum Aperture	50mm, f/1.2	
Lens Construction	15 elements in 9 groups	
Diagonal Angle of View	46°00′	
Focusing Actuator	Ring USM	
Minimum Focusing Distance	0.4m/1.31 ft.	
Aperture Blades	10 blades	
Filter Size	77mm	
Maximum Diameter & Length	Ø89.8 x 108.0mm /Ø3.54 x 4.25 in.	
Weight	Approx. 950g/2.09 lbs.	

RF 35mm F1.8 Macro IS STM	
Lens Type	Canon RF Lens
Focal Length & Maximum Aperture	35mm, f/1.8
Lens Construction	11 elements in 9 groups
Diagonal Angle of View	63°00′
Focusing Actuator	Gear-type STM
Minimum Focusing Distance	0.17m/0.56 ft.
Image Stabilisation	Provided (Up to 5 stops with compatible camera)
Aperture Blades	9 blades
Filter Size	52mm
Maximum Diameter & Length	Ø74.4 x 62.8mm / Ø2.93 x 2.47 in.
Weight	Approx. 305g/0.68 lbs.