

IMAGE SENSOR		ISO Sensitivity	Auto 100-32000 (in 1/3-stop or whole stop
Туре	Approx. 22.3 × 14.8 mm (APS-C) CMOS		increments)
Effective Pixels	32.5 MP		ISO can be expanded to H: 51200 ⁸
Total Pixels	34.4 MP	SHUTTER	
Aspect Ratio	3:2	Туре	Electronically controlled focal-plane shutter and
Low-Pass Filter	Built-in/Fixed	1,000	Electronic shutter function in sensor
Sensor Cleaning	EOS integrated cleaning system	Speed	Mechanical: 30-1/8000 sec (1/2 or 1/3 stop
Colour Filter Type Sensor shift-IS	Primary Colour Yes, up to 8-Stops ¹ advantage depending on the		increments), Bulb, Electronic: 30-1/16000 (1/2 or 1/3
Sensor shiir-is	lens used		stop increments up to 1/8000 then 1 stop until 1/16000) (Total shutter speed range. Available range
	7-stops with the RF-S 18-150mm F3.5-6.3 IS STM		varies by shooting mode)
		Shutter Release	Soft-touch electromagnetic release
IMAGE PROCESSOR			
Туре	DIGIC X	WHITE BALANCE	
		Туре	Auto white balance with the imaging sensor
LENS			AWB (Ambience priority/White priority), Daylight, Shade, Cloudy, Tungsten light, White Fluorescent
Lens Mount	RF (natively supporting RF and RF-S lenses) ² EF and EF-S lenses ³ can be attached using Mount		light, Flash, Custom, Colour Temperature Setting
	Adapter EF-EOS R, EF-EOS R Control Ring Mount	Settings	White balance compensation:
	Adapter, Drop-in Filter Mount Adapter EF-EOS R	-	1. Blue/Amber +/-9
	EF-M lenses are not compatible		2. Magenta/Green +/-9
Focal Length	Equivalent to 1.6x the focal length of the lens with RF/RF-S and EF/EF-S lenses	Custom White Balance	Yes, 5 setting can be registered +/-3 levels in single level increments
Image Stabilisation	Supported, with combination of Sensor Shift-IS	WB Bracketing	3, 2, 5 or 7 bracketed images per shutter release
			Selectable Blue/Amber bias or Magenta/Green bias
FOCUSING	Dual Pixel CMOS AF II	VIEWFINDER	
Type AF System/Points	With Area 100% horizontal and 100% vertical	Туре	0.39 inch OLED colour EVF
Al system/rollins	(Auto selection)	Dot count	2.36 Million dots (1024x768)
	90% horizontal and 100% vertical (Manual selection) ⁴	Coverage	Approv 100%
AF working range	EV -5 – 20 (at 23°C & ISO100) ⁵	(Vertical/Horizontal)	Approx. 100%
AF Modes	One Shot	Magnification	Approx. 1.15x ⁹
	Servo AF Auto Switch (only in A+ mode)	Eyepoint	Approx. 22mm (At -1 m ⁻¹ from eyepiece lens end)
AF Point Selection	Automatic selection: 651 Available AF areas when	Dioptre Correction	-4 to +2 m ⁻¹ (dioptre)
	automatically selected	Display performance	Power saving: 59.94 fps Smooth 119.98 fps ¹⁰
	Manual selection: 1-point AF (AF frame size can be	Viewfinder Information	Accessory attached indicator, AE lock, AEB, AF area, AF method, AF operation, AF point (1-point AF), AF
	changed) 5915 AF positions available stills (4823		point information, Anti-flicker shooting, Aperture
	Movies) Manual selection: AF point Expansion 4 points (up,		value, Aspect ratio, Audio recording level (manual),
	down, left, right)		Audio recording level indicator (manual), Auto
	Manual selection: AF point Expansion surrounding		Lighting Optimizer, Battery level, Bluetooth function, Canon Log, Card for recording/playback, Creative
	Manual selection: Flexible Zone AF 1-3 (all AF points		filters, Bulb timer, Digital Lens Optimizer, Digital zoom,
	divided into minimum 9 to 567 maximum focusing zones)		Drive mode, Electronic level, Electronic shutter,
	Manual selection: Whole Area AF (Entire focusing		Exposure compensation, Exposure level indicator,
	area with 651 maximum focusing zones)		Exposure simulation, FE lock, FEB, Flash off, Flash- ready, Focus bracketing, focus distance scale, GPS,
AF Tracking	Humans (Eyes/Face/Head/Body), Animals (Dogs, Cats and Birds) or Vehicles (Racing cars or Motor		Grid, HDR PQ, HDR shooting, Headphone volume,
	bikes)		Highlight tone priority, High-speed sync, Histogram
AF Lock	Locked when shutter button is pressed halfway or AF		(Brightness/RGB), Image Quality, Image Stabilizer (IS mode), Interval timer, ISO speed, Lens information,
	ON is pressed in One Shot AF mode. Using		Magnify button, Maximum burst, Metering mode,
	customised button set to AF stop in AI servo		Movie recording in progress, Movie recording size,
AF Assist Beam	Emitted by built in LED or optional dedicated Speedlite (flash)		Movie recording time available, Movie recording time available/Elapsed recording time, Movie
Manual Focus	Selected on lens/camera ⁶		self-timer, Movie Servo AF, Multi Shot Noise
Mandali eeus	solecied of fensycamera		Reduction, Multi Shot Noise Reduction, Multi-function
EXPOSURE CONTROL			lock warning, Multiple-exposure shooting, No. of remaining shots for focus bracketing, Number of
Metering modes	Real-time with image sensor, 384-zone metering.		available shots/Sec. until self-timer shoots, Number of
-	(1) Evaluative metering (linked to All AF points)		remaining multiple exposures, Number of self-timer
	(2) Partial metering (Approx. 6% of viewfinder at		shooting, Overheat control, Picture Style, Quick
	(3) Spot metering: Centre spot metering (Approx. 3%		Control button, Shooting mode, Shutter speed, Still photo cropping, Subject to detect, Touch
	viewfinder at centre) AF point-linked spot metering		Shutter/Create folder, vertical exposure scale, View
	not provided		Assist, White balance, White balance correction,
	(4) Centre weighted average metering		Wi-Fi function, Wi-Fi signal strength
Metering Brightness Range AE Lock	EV -2 - 20 (at 23°C, ISO100, with evaluative metering)	Depth of field preview	Yes, via customised button
AE LOCK	Auto: AE lock takes effect when focus is achieved (AE is locked as soon as subjects are in focus using		
	One-Shot AF when set to [C.Fn 2: AE lock meter.	LCD MONITOR	
	mode after focus].)	Туре	7.5 cm (2.95") TFT colour LCD monitor, Approx. 1.62 million dots
	Manual: By AE lock button in P, Av, Fv, Tv and M modes	Coverage	Approx. 1.02 million doils
Exposure Compensation	+/-3 EV in 1/3 or 1/2 stop increments	Viewing Angle horizontally/	
	(can be combined with AEB)	vertically	Approx. 170° vertically and horizontally
AEB	+/-3 EV in 1/3 or 1/2 stop increments	Coating	Anti-smudge.
Anti-flicker shooting	Yes. Flicker detected at a frequency of 100 Hz or 120	Brightness Adjustment	Manual: Adjustable to one of seven levels
	Hz. ⁷	Touch-screen operations	Colour Tone Adjustment: 4 settings Capacitive method with menu functions, Quick

Touch-screen operations

Capacitive method with menu functions, Quick Control settings, playback operations, and magnified display. AF point selection in still and Movies, touch shutter is possible in still photo

shooting.





Display Options	 Basic Camera settings Advance Camera settings Camera settings plus histogram and dual level display No info Quick Control Screen Display off 	Continuous Shooting ¹⁵ Interval timer	Max. Approx. 15 FPS ¹³ with Mechanical shutter/1st curtain electronic shutter the speed maintained for 224 JPEG or 51 RAW images Max. Approx. 30 FPS ¹⁴ with Electronic shutter the speed maintained for 126 JPEG or 42 RAW images Built in
		FILE TYPE - STILLS	
FLASH		Still Image Type	RAW 14 bit: RAW and C-RAW (Canon original RAW
Modes	E-TTL II Auto Flash, Metered Manual	Sill indge type	3rd edition)
X-Sync	1/250 sec. mechanical shutter 1/320 sec. electronic 1st curtain Flash photography is not available with Electronic shutter.		JPEC 8 bit: 2 compression options HEIF 10 bit: 2 compression options Complies with Exit 2.31 and Design rule for Camera File system 2.0
Flash Exposure Compensation	+/- 3EV in 1/3 increments with EX series Speedlite flashes		Complies with Digital Print Order Format [DPOF] Version 1.1
Flash Exposure Bracketing	Yes, with compatible External Flash (+/- 3EV in 1/3- or 1/2-stop increments with EX/EL series Speedlite flashes)	RAW+JPEG/HEIF simultaneous recording Image Size	Yes, any combination of RAW + JPEG or RAW + HEIF possible RAW/ C-RAW:
Flash Exposure Lock	Yes		3:2 ratio 6960x4640 JPEG/ HEIF:
Second Curtain Synchronisation	Yes, via Speedlite		3:2 ratio (L) 6960x4640, (M) 4800x3200, (S1) 3472x2320, (S2) 2400x1600
Hot Shoe/PC Terminal	Yes/No		4:3 ratio (L) 6160x4640, (M) 4256x3200, (S1) 3072x2320,
External Flash Compatibility	E-TTL II with EX/EL series Speedlite, wireless multi-flash support		(S2) 2112x1600 16:9 ratio (L) 6960x3904, (M) 4800x2688, (S1)
External Flash Control	via camera menu screen		3472x1952, (S2) 2400x1344 1:1 ratio (L) 4640x4640, (M) 3200x3200, (S1) 2320x2320, (S2) 1600x1600
SHOOTING Modes		Folders	New folders can be manually created, named and
Modes	Stills: Scene Intelligent Auto, 13 Special Scene modes (including Panning/Panoramic Shot), Creative Filters,		selected
	Flexible priority AE, Program AE, Shutter priority AE, Aperture priority AE, Manual, Bulb and Custom (x3)	File Numbering	(1) Continuous numbering (2) Auto reset
	Movie: Scene Intelligent Auto movies, HDR Movies, Creative Filters, Movie Auto Exposure, Shutter priority AE, Aperture priority AE, Manual, and Custom (x3)	Fie naming	(3) Manual reset 2 User Presets
Picture Styles	Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined (x3)	EOS MOVIE Movie Type	MP4 Video:
Colour Space	sRGB and Adobe RGB / Fixed at HDR PQ Highlight Tone Priority (3 settings) Auto Lighting Optimizer (4 settings) Long exposure noise reduction (3 settings)	mone type	4K UHD, Full HD (16:9) 4K/ Full HD: H.265 / HEVC, Audio: AAC / Linear PCM 4K/ Full HD: H.264 / MPEG-4 AVC, Audio: AAC / Linear PCM
	High ISO speed noise reduction (4 settings) (still and video) Clarity (+/- 4) Lens optical correction: - Peripheral illumination correction, Chromatic aberration correction, Distortion correction (during/after still photo shooting, during video only) - Diffraction correction, Digital Lens Optimizer (during/after still photo shooting)	Movie Size	4K UHD Fine ¹⁶ (16:9) 3840 x 2160 (29:97, 25, 23.98 fps) inter frame / light inter frame 4K UHD (16:9) 3840 x 2160 (119.9, 100, 59:94, 50, 29:97, 25, 23.98 fps) inter frame / light inter frame 4K UHD Crop (16:9) 3840 x 2160 (59:94, 50 fps) inter frame / light inter frame 4K / Full HD Time-lapse (16:9) 3840 x 2160 / 1920 x 1080 (29:97, 25 fps) intra frame ¹⁷ Full HD (16:9) 1920 x 1080 (119.9, 100, 59:94, 50, 29:97,
Image Processing	Resize JPEG / HEIF images to M, S1, S2 Cropping: JPEG / HEIF images can be cropped (Aspect ratios 3:2, 4:3, 16:9, 1:1)		25, 23,98 fps) inter frame / light inter frame ¹⁹ Full HD (16:9) 1920 x 1080 HDR (29.97, 25 fps) inter frame
	Cropping of images - Switch between vertical and horizontal cropping orientation - Image straightening - Cropping frame can be moved using touch screen operation RAW image processing Cloud RAW image processing ¹¹¹² Multiple exposure HDR HEIF to Jpeg conversion	Colour Sampling (Internal recording)	4K UHD / Full HD - YCbCr4:2:0 8-bit or YCbCr4:2:2 10bit (when HDR PQ or CLOG3 is ON)
Drive modes	Single, Continuous High+, Continuous High, Continuous Low, Self-timer (2s+remote, 10s+remote, continuous)		



Live for the story_



Canon Log	Yes, Canon Log 3	Voice Memo	No
Movie Length	Max duration 6 hours ¹⁸ (excluding High Frame Rate	Intelligent Orientation Sensor	Yes
High Frame Bate Mexic	movies). No 4 GB file limit with exFAT formatted card.	Playback zoom	1.5x - 10x in 15 steps
High Frame Rate Movie	Full HD 1920 x 1080 at 100 fps or 119.9 fps Recorded as 1/4-speed slow motion movie. ¹⁹	Display Formats	(1) Single image(2) Single image with information (2 levels)
Frame Grab	8.3-megapixel JPEG still image frame grab from 4K		Basic - Shooting information (shutter speed,
	UHD movie possible (HEIF only possible when HDR PQ is set) ²⁰		aperture, ISO and Image quality)
Bitrate/Mbps	MOV: MP4 Canon Log: Off, HDR PQ: Off:		Detailed - Shooting information (shutter speed, aperture, ISO, metering Image, quality and file size),
billale/hibps	4K UHD / 4K UHD(Fine) (29.97p/25.00p/23.98p): IPB		Lens information, Brightness and RGB histogram,
	Approx. 120 Mbps		White balance, Picture Style, Color space and noise reduction, Lens optical correction, GPS information
	4K UHD / 4K UHD(Fine) (29.97p/25.00p/23.98p): IPB Light Approx. 60 Mbps		(3) 4 image index
	4K UHD / 4K UHD(crop) (59.94p/50.00p): IPB Approx.		(4) 9 image index (5) 36 image index
	230 Mbps 4K UHD / 4K UHD(crop) (59.94p/50.00p): IPB Light		(6) 100 image index
	Approx. 120 Mbps		(7) Jump Display (1, 10 or Custom(30) images, start of
	4K UHD Time-lapse (29.97p/25.00p): ALL-I Approx. 470 Mbps		burst sequence Date, Folder, Movies, Stills, Protected images, Rating)
	Full HD (119.9p / 100p): IPB Approx. 120 Mbps		(8) Movie edit
	Full HD (119.9p / 100p): IPB Light Approx. 70 Mbps		(9) RAW processing
	Full HD (59.94p/50.00p): IPB Approx. 60 Mbps Full HD (59.94p/50.00p): IPB light Approx. 35 Mbps	Slide Show	(10) Rating Image selection: All images, by Date, by Folder,
	Full HD (29.97p/25.00p/23.98p): IPB Approx. 30 Mbps		Movies, Stills, Protected images or Rating
	Full HD (29.97p/25.00p/23.98p); IPB Light Approx. 12 Mbps		Playback time: 1/2/3/5/10 or 20 seconds Repeat: On/Off
	Full HD Time-lapse (29.97p/25.00p):ALL-I Approx. 90	Histogram	Brightness: Yes
	Mbps		RGB: Yes
	MOV: MP4 Canon Log: On, or HDR PQ: On 4K UHD / 4K UHD(Fine) (29.97p/25.00p/23.98p): IPB	Highlight Alert	Yes
	Approx. 170 Mbps	Image Erase	Single image, select range, Selected images, Folder, Card
	4K UHD / 4K UHD(Fine) (29.97p/25.00p/23.98p): IPB Light Approx. 85 Mbps	Image Erase Protection	Erase protection of Single image, Folder or Card all
	4K UHD / 4K UHD(crop) (59.94p/50.00p): IPB Approx.		found images (only during image search)
	340 Mbps	Self Timer	2 or 10 sec.
	4K UHD / 4K UHD(crop) (59.94p/50.00p): IPB Light Approx. 170 Mbps	Menu Categories	(1) Shooting menu (2) AF Menu
	4K UHD Time-lapse (29.97p/25.00p): ALL-I Approx. 470		(3) Playback menu
	Mbps Full HD (119.9p / 100p): IPB Approx. 180 Mbps		(4) Network
	Full HD (119.9p / 100p): IPB Light Approx. 100 Mbps		(5) Setup menu(6) Custom Functions menu
	Full HD (59.94p/50.00p): IPB Approx. 90 Mbps		(7) My Menu
	Full HD (59.94p/50.00p): IPB light Approx. 50 Mbps Full HD (29.97p/25.00p/23.98p): IPB Approx. 45 Mbps	Menu Languages	29 Languages English, German, French, Dutch, Danish, Portuguese,
	Full HD (29.97p/25.00p/23.98p): IPB Light Approx. 28		Finnish, Italian, Norwegian, Swedish, Spanish, Greek,
	Mbps Full HD Time-lapse (29.97p/25.00p):ALL-I Approx. 135		Russian, Polish, Czech, Hungarian, Vietnamese, Hindi,
	Mbps		Romanian, Ukrainian, Turkish, Arabic, Thai, Simplified Chinese, Traditional Chinese, Korean, Malay,
Dual card recording	Yes		Indonesia and Japanese
Microphone	Built-in stereo microphone (48 Khz, 16-bit x 2 channels)	Firmware Update	Update possible by the user (Camera, Lens, External
HDMI Display	Output to external monitor only (output of images		Speedlite, BLE remote control, Lens adapter, multi-function shoe accessories)
	and shooting information, images/video are		,
	recorded to the card) Camera screen and External Monitor output	INTERFACE	
	(Recording to camera is not possible, use with	Computer	SuperSpeed Plus USB 3.2 Gen 2 USB Type-C connector also used for computer communication /
	external recorder, camera screen shows images with shooting information)		smartphone communication / USB power.
HDMI Output	Auto:	Wi-Fi ²³	Wireless LAN (IEEE802.11b/g/n) (2.4 GHz), with
	- 4K (UHD) 59.94p / 50.00p/29.97p /25.00p/23.98p,		Bluetooth 4.2 support Features supported - EOS Utility, Smartphone, Upload to image.canon, Wireless
	- 1080 59.94p / 59.94i, 50.00p / 50.00i - 480 59.94p		printing
	- 576 50p	Other	HDMI Micro out (Type D, HDMI-CEC not supported)
	1080p: - 1080 59.94p / 59.94i, 50.00p / 50.00i		External Microphone In (3.5mm Stereo mini jack) Headphone socket (3.5mm Stereo mini jack)
	- 480 59.94p		RS-60E3-type terminal (remote control terminal)
	- 576 50p Uncompressed YCbCr 4:2:0, 8-bit or when HDR PQ or		
	CLOG3 is enabled YCbCr 4:2:2, 10-bit, sound output	DIRECT PRINT Canon Printers	Canon Comparet Photo Brintors and DIVAAA Brintors
	via HDMI is also possible	Canon i milera	Canon Compact Photo Printers and PIXMA Printers supporting PictBridge via wireless LAN
Focusing	Dual Pixel CMOS AF II with Eye/Face Detection and Tracking AF (people, animals and vehicles), Movie Servo AF, Manual Focus	PictBridge	Yes (via Wireless LAN)
ISO	Auto: 100-12800, H: 25600	STORAGE	
	Manual: 100-12800, H: 16000-25600 ²¹	Туре	2x SD/SDHC/SDXC and UHS-II ²⁴
OTHER FEATURES		SUPPORTED OPERATING	
Custom Functions	19 custom functions + button and dial customisations	SYSTEM	Windows 9.1 and Windows 10 (be)
Metadata Tag	User copyright information (can be set in camera)	PC & Macintosh	Windows 8.1 and Windows 10 (tablet mode not supported)
LCD Panel/Illumination Water/Dust resistance	No Yes ²²		OS X v10.12, 10.13, 10.14, 10.15. OS 11
malel/Dost resistance	103		



SOFTWARE

Image Processing

Othe

POWER SOURCE Batteries

Battery life

Battery Indicator Power saving

Power Supply & Battery Charaers

ACCESSORIES

Wireless File Transmitter Cases / Straps Lenses Lens adapters

Flash

Remote Controller/Switch

Othe

PHYSICAL SPECIFICATIONS Body Materials

Operating Environment Dimensions (WxHxD) Weight (body only)

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Digital Photo Professional 4.16.10 or later Digital Photo Professional Express mobile app (iOS only) EOS Utility 3 (incl. Remote Capture), Picture Style

Editor, EOS Lens Registration Tool, Canon Camera connect app (iOS/Android) Rechargeable Li-ion Battery LP-E6NH (supplied),

1P-F6N 1P-F62

With LCD Approx. 770 shots (at 23°C) 26 With Viewfinder Approx. 500 shots (at 23°C) 26 6 levels + percentage

Screen dimmer: 5 sec. / 10 sec. / 15 sec. / 20 sec. /25 sec. / 30 sec. / Disable Screen off: 5 sec. / 15 sec. / 30 sec. / 1 min. / 3 min. /

5 min. / 10 min. / 30 min. / Disable Auto power off: 15 sec. / 30 sec. / 1 min. / 3 min. / 5

min. / 10 min. / 30 min. / Disable Viewfinder off: 1 min. / 3 min. / Disable²⁷

Battery charger LC-E6E (supplied), AC Adapter AC-E6N and DC Coupler DR-E6, PD-E1 USB power adapter

None An included strap, Hand Strap E2 All RF and RF-S lenses (EF & EF-S via Lens adapters)² Mount Adapter EF-EOS R, EF-EOS R Control Ring

Mount Adapter, Drop-in Filter Mount Adapte EF-EOS R Canon Speedlite (EL-1²⁸, EL-100, 90EX, 220EX, 270EX, 270EX II, 320EX, 380EX, 420EX, 430EX, 430EX II, 430EX III 470EX-11, 520EX, 580EX, 420EX, 430EX 11, 430EX 11, 430EX 11 470EX-AI, 550EX, 580EX²⁸, 580EX 11²⁸, 600EX-RT²⁸, 600EX-II-RT²⁸, Macro-Ring-Lite MR-14EX, Macro Ring Lite MR-14EX II, Macro Twin Lite MT-24EX, Macro Twin Lite MT-26EX-RT, Speedlite Transmitter ST-E2, Speedlite Transmitter ST-E3-RT²⁸, Speedlite Transmitter ST-E3-RT V2²⁸, Speedlite Transmitter ST- E10, Off-

Camera Shoe Cord OC-E3²⁸) RS-60E3-type terminal (remote control terminal), Timer Remote Controller TC-80N3²⁹, Wireless Remote Control BR-E1, Infrared Remote Controller RC-6, Smartphone(Using Canon Camera Connect app) Shoe cover(Included), Multi-Function Shoe Adapter AD-E1, Multi-Function Shoe Directional Stereo Microphone DM-E1D, Multi-Function Shoe Adapter for Smartphone Link AD-P1 for Android, Stereo Microphone DM-E1 / DM-E100, GPS Receiver GP-E2³⁰ , Tripod grip HG-100TBR³¹, Interface Cable IFC-100U, Interface Cable IFC-400U, Protecting Cloth PC-E1 /

Primarily consists of a magnesium alloy and high-strength engineering plastic 0 - 40 °C, 85% or less humidity Approx. 132.0 x 90.4 x 91.7 mm Approx. 530 g (612g with card and battery, Based on CIPA guidelines.)

Footnotes:

- Yaw/Pitch direction, based on the CIPA standard, 8.0 stops with RF 24-105mm F4 L IS USM at a focal distance of 105mm. Depending on the time of purchase, the lens firmware needs to be updated. For details or supported leptonance of the mine and a participation in the final minimum needs to be opened in a con-supported leptonance refer to Supplemental Information of EOS R7 on the website "cam.start.canon". The operation of the RF 5.2 mm F 2.8 L DUAL RSHEYE is not guaranteed.
- Operation of EF Cinema Lens is not guaranteed. Operation of the mount adapter EF-EOS R 0.71 X (sold eparately) is not guaranteed.
- Applicable when subject frame is shown while tracking and a compatible lens is attached to the camera while the full-range AF is active or the subject is detected successfully in another area mode. For details on supported lenses, refer to [Supplemental Information] for EOS R7 in "cam.start.canon"
- IN During still photo shooting, with an f/1.2 lens, Centre AF point, One-Shot AF, at 23°C/73°F, ISO100. Excluding RF enses with Defocus Smoothing coating.
- Camera features a manual focus switch therefore MF can be selected on lens/camera Depending on the [6] lens attached. When RF lenses without a focus mode switch are attached manual focus is selected on the camera. When RF/EF lenses with a focus mode switch are attached, the setting on the lens takes
- precedence, so the setting of the camera's focus mode switch has no effect. Only available for mechanical shutter. Maximum continuous shooting speed m
- High Frequency anti flicker shooting is not supported. (8) ISO is limited to ISO 200-32000 when [Highlight tone priority] is configured. Expanded ISO speeds cannot be set in HDR mode or for HDR shooting (HDR PQ). With 3:2 display, an RF 50mm F1.2 L USM lens at infinity, -1 m-1
- The maximum frame rate during AF, half-press of the shutter button, or continuous shooting is 59.94 fps. Note that the display frame rate may be lower depending on the lens you are using and shooting conditions (11) Service will be launched in late July 2022 and camera firmware update will be required.
- RAW images taken in RAW burst mode cannot be developed. Cloud RAW image processing is a paid service. [12] Purchase of a plan through Canon Imaging App Service Plans is necessary. For more details please visit
- https://sas.image.canon/ µ3 Continuous shooting speed may be slower depending on subject/shooting conditions or the battery type/condition or the camera setup or the lens used, etc., Refer to Advanced User Guide for details. For information on lenses that support the maximum continuous shooting speed with servo AF, refer to Supplemental Information of FOS R7 on the website "cam start canon"
- Continuous shooting speed may be slower depending on subject/shooting conditions or the camera setup o the lens used, etc.. Refer to Advanced User Guide for details. For information on lenses that support the maximum continuous shooting speed with servo AF, refer to Supplemental Information of EOS R7 on the website "cam.start.canon". Depending on the nature of subject or shooting conditions, rolling shutter image
- distortion may occur. Under Canon testing standards with 32GB UHS-II card (during One-Shot AF, ISO 100, Standard Picture Style) Number of images depends on various settings and lens used. For details on supported lenses, refer to "cam.start.canon" Generated from 7K oversampling.
- [17] Playback frame rate; sound is not recorded
- Audio compression is restricted to [AAC] in Basic Zone modes.
- Only [AAC] is available for audio compression of IPB (Light). Max. movie continuous recording time available: Normal: 6 hr. High Frame Rate movie (Full HD 120/100fps): 90 min.
- If the camera's internal temperature becomes too high the recording time may reduce 4K 30p HQ: Approx. 60 min. if starting from +23°C
- 4K 60p Crop: Approx. 60 min. if starting from +23°C. In High frame Rate Movie mode sound is not recorded
- 201 Movies enabling extraction: 4K Fine / 4K / 4K Crop
- Extracted still photos cannot be resized or cropped within the camera. The default setting range when set to Canon Log 3 is L and ISO 800–12800
- [22] Although the camera is designed to be dustproof and moisture-proof, it cannot guarantee complete exclusion of dust, dirt, water, salt, etc. from entry. To ensure the camera's dustproof and moisture-proof performance, tightly close opening/closing parts such as terminal cover, battery compartment lid, and card slot cover. Also, attach shoe cover to multi-accessory shoe. When using a conventional accessory equipped with a dustproof, moisture-proof adapter, multi-accessory shoe adapter AD-E1 is required.

 [21]
 Wi-Fi use may be restricted in certain countries or regions

 [24]
 UHS-II high speed cards are recommended for 4K video recording and high speed continuous shooting
- With LP-E6NH / LP-E6N, charging over USB is supported. With LP-E6 or unauthenticated batteries, charging
- over USB is not supported. Batteries may not be charged unless the remaining battery level is low [26] Based on the CIPA Standard and using the battery supplied with the camera, except where indicated. In power saving mode
- [27] If the camera remains idle until the specified time elapses, the screen is dimmed and lower video frame rates are used. [Power off] and [Screen off] can be assigned to buttons using button customization Must use Multi-Function Shoe Adapter AD-E1 to retain weather sealing
- [29] Requires Remote Controller Adapter RA-E3.
- Digital compass not supported. Cannot be connected using an interface cable. Requires Multi-Function Shoe Adapter AD-E1.
- 1311 Note that total camera mount load capacity for camera, lens, microphone, and other accessories should not exceed 1 kg / 35.3 oz. When using an external microphone, depending on the lens used, the sound may be interrupted by the lens and then the sound may not be properly collected.

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