EOS R10 EXPLORE WHEREVER YOU GO

A camera so versatile it can tackle virtually anything. It's the ideal travel companion. An ideal hybrid content creation tool. Your means of creative self-expression.











- Turn fleeting moments into lifelong memories
- · Video and photos from the same hybrid camera
- · Get close and fill the frame

· Stay focused on the subject

· Connected to the world





Dual Pixel AFII



12800



PRODUCT RANGE



EOS RP



EOS 90D



EOS R10

EOS R5
EOS R6
EOS R7
EOS RP
EOS 90D
EOS R10
EOS M50 Mark II



EOS R10

IMAGE SENSOR

Туре

Effective Pixels Total Pixels Aspect Ratio Low-Pass Filter

Sensor Cleaning

Colour Filter Type Sensor Shift-IS

IMAGE PROCESSOR

Type

LENS Lens Mount

Focal Length Image Stabilisation

FOCUSING

AF System/Points

AF Working Range AF Modes

AF Point Selection

AF Tracking

AF Lock

AF Assist Beam

Manual Focus

EXPOSURE CONTROL

Metering Modes

Metering Brightness Range

AE Lock

Exposure Compensation

AEB

Anti-Flicker Shooting

ISO Sensitivity

Approx. 22.3 x 14.9 mm (APS-C) CMOS

25.5MP 3:2 Built-in/Fixed

EOS integrated cleaning system

Primary Colour

DIGIC X

RF (natively supporting RF and RF-S lenses) EF and EF-S lenses² can be attached using Mount Adapter EF-EOS R, EF-EOS R Control Ring Mount Adapter, Drop-in Filter Mount Adapter EF-EOS R EF-M lenses are not compatible

Equivalent to 1.6x the focal length of the lens with

RF/RF-S and EF/EF-S lenses

Lens/Digital only

Dual Pixel CMOS AF II

With Area 100% horizontal and 100% vertical

(Auto selection)

90% horizontal and 100% vertical (Manual selection)

EV-4 - 20 (at 23°C & ISO100)4

One Shot

Servo AF Auto Switch (only in A+ mode)

Automatic selection: 651 Available AF areas when

automatically selected Manual selection: 1-point AF (AF frame size can be

changed) 4503 AF positions available stills (3713 Movies)

Manual selection: AF point Expansion 4 points (up, down, left, right)

Manual selection: AF point Expansion surrounding Manual selection: Flexible Zone AF 1-3

(all AF points divided into minimum 9 to 513 maximum focusing zones)

Manual selection: Whole Area AF (Entire focusing area with 651 maximum focusing zones) Humans (Eyes/Face/Head/Body), Animals (Dogs, Cats and Birds) or Vehicles (Racing cars or Motor bikes)

Locked when shutter button is pressed halfway or AF ON is pressed in One Shot AF mode. Using customised button set to AF stop in AI servo

Emitted by built in LED or optional dedicated Speedlite (flash)

Selected on lens/camera⁵

Real-time with image sensor, 384-zone metering. (1) Evaluative metering (linked to All AF points)

(2) Partial metering (Approx. 5.8% of viewfinder at centre) (3) Spot metering: Centre spot metering (Approx. 2.9% viewfinder at centre) AF point-linked spot metering not provided
(4) Centre weighted average metering

EV -2 - 20 (at 23°C, ISO100, with evaluative metering)

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. Manual: By AE lock button in P, Av, Fv, Tv and M

+/-3 EV in 1/3 or 1/2 stop increments (can be combined with AFB)

+/-3 EV in 1/3 or 1/2 stop increments

Yes. Flicker detected at a frequency of 100 Hz or 120 Hz.

Auto 100-32000 (in 1/3-stop or whole stop increments)

ISO can be expanded to H: 51200

SHUTTER Туре

Speed

Shutter Release

WHITE BALANCE

Type

Settings

Custom White Balance

WB Bracketina

VIEWFINDER Type Dot Count Coverage

(Vertical/Horizontal) Magnification Eyepoint

Dioptre Correction Display Performance Viewfinder Information

Depth of Field Preview

Electronically controlled focal-plane shutter and Electronic shutter function in sensor

Mechanical: 30-1/4000 sec (1/2 or 1/3 stop increments), Bulb, Electronic: 30-1/16000 (1/2 or 1/3 stop increments up to 1/8000 then 1 stop until 1/16000) (Total shutter speed range. Available range varies by shooting mode)

Soft-touch electromagnetic release

Auto white balance with the imaging sensor AWB (Ambience priority/White priority), Daylight, Shade, Cloudy, Tungsten light, White Fluorescent light, Flash, Custom, Colour Temperature Setting

White balance compensation: 1. Blue/Amber +/-9 2. Magenta/Green +/-9

Yes, 5 setting can be registered +/-3 levels in single level increments

3, 2, 5 or 7 bracketed images per shutter release Selectable Blue/Amber bias or Magenta/Green bias

0.39 inch OLED colour EVF 2.36 Million dots (1024x768)

Approx. 100%

Approx. 0.95x8

Approx. 22mm (At -1 m⁻¹ from eyepiece lens end)

-3 to +1 m⁻¹ (dioptre)

Power saving: 59.94 fps Smooth 119.98 fps⁹

Accessory attached indicator, AE lock, AEB, AF area, AF method, AF operation, AF point (1-point AF), AF point information, Anti-flicker shooting, Aperture value, Aspect ratio, Audio recording level (manual), Audio recording level indicator (manual), Auto Lighting Optimizer, Battery level, Bluetooth function Canon Log, Card for recording/playback, Creative filters, Bulb timer, Digital Lens Optimizer, Digital zoom, Drive mode, Electronic level, Electronic shutter Exposure compensation, Exposure level indicator, Exposure simulation, FE lock, FEB, Flash off, Flash-ready, Focus bracketing, focus distance scale, GPS, Grid, HDR PQ, HDR shooting, Headphone volume, Highlight tone priority, High-speed sync Histogram (Brightness/RGB), Image Quality, Image Stabilizer (IS mode), Interval timer, ISO speed, Lens information, Magnify button, Maximum burst, Metering mode, Movie recording in progress, Movie recording size, Movie recording time available, Movie recording time available/Elapsed recording time, Movie self-timer, Movie Servo AF, Multi Shot Noise Reduction, Multi Shot Noise Reduction, Multi-function lock warning, Multiple-exposure shooting, No. of remaining shots for focus bracketing, Number of available shots/Sec. until self-timer shoots Number of remaining multiple exposures, Number of self-timer shooting, Overheat control, Picture Style, Quick Control button, Shooting mode, Shutter speed, Still photo cropping, Subject to detect, Touch Shutter/Create folder, vertical exposure scale, View Assist, White balance, White balance correction, Wi-Fi function, Wi-Fi signal strength

Yes, via customised button



EOS R10

LCD MONITOR

Type

Coverage

Viewing Angle Horizontally/Vertically

Coating

Brightness Adjustment

Touch-Screen Operations

Display Options

FLASH **Built-in Flash GN** (ISO 100, meters) Built-in Flash Coverage

Built-in Flash Recycle Time

Red-Eye Reduction X-Sync

Flash Exposure Compensation

Flash Exposure Bracketing

Flash Exposure Lock Second Curtain Synchronisation Hot Shoe/PC Terminal **External Flash Compatibility**

External Flash Control

SHOOTING

Modes

Picture Styles

Colour Space

7.5 cm (2.95") TFT colour LCD monitor, Approx. 1.04 million dots

Approx. 100%

Approx. 150° vertically and horizontally

Anti-smudae.

Manual: Adjustable to one of seven levels Colour Tone Adjustment: 4 settings 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.

(1) Basic Camera settings

(2) Advance Camera settings (3) Camera settings plus histogram and

dual level display (4) No info (5) Quick Control Screen

(6) Display off

Approx. 18 mm focal length/angle of view (35mm equivalent: approx. 29 mm)

Approx. 5 sec.

E-TTL II Auto Flash, Metered Manual

Supported

1/200 sec. mechanical shutter

1/250 sec. electronic 1st curtain Flash photography is not available with Electronic

+/- 3EV in 1/3 increments with EX series Speedlite flashes

+/- 2EV in 1/3-stop increments with built in flash

Yes, with compatible External Flash (+/- 3EV in 1/3- or 1/2-stop increments with EX/EL series Speedlite flashes)

Yes, (With both the built-in and external Speedlites)

E-TTL II with EX/EL series Speedlite, wireless multi-flash

via camera menu screen

Stills: Scene Intelligent Auto, 15 Special Scene modes(including Panning/Panoramic Shot), Creative Filters, Flexible priority AE, Program AE, Shutter priority AE, Aperture priority AE, Manual, Bulb and Custom (x2)
Movie: HDR Movies, Movie Auto Exposure, Movie

Manual Exposure

Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined (x3) sRGB and Adobe RGB / Fixed at HDR PQ Highlight Tone Priority (3 settings) Auto Lighting Optimizer (4 settings) Long exposure noise reduction (3 settings) 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)

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)

Cropping of images Switch between vertical and horizontal croppina

orientation

- Image straightening - Cropping frame can be moved using touch screen

operation RAW image processing

Cloud RAW image processing 1011

Multiple exposure

HDR

HEIF to Jpeg conversion **Drive Modes**

Single, Continuous High+, Continuous High, Continuous Low, Self-timer (2s+remote, 10s+remote,

Max. Approx. 15 FPS¹² with Mechanical shutter/1st curtain electronic shutter the speed maintained for

Ado JPEG or 29 RAW images
Max. Approx. 23 FPS¹³ with Electronic shutter the speed maintained for 70 JPEG or 21 RAW images

Built in

FILE TYPE - STILLS

RAW+JPEG/HEIF Simultaneous

Continuous Shooting 14

Still Image Type

Image Size

Interval Timer

RAW 14 bit: RAW and C-RAW (Canon original RAW 3rd edition) JPEG 8 bit: 2 compression options HEIF 10 bit: 2 compression options

Complies with Exif 2.31 and Design rule for Camera File system 2.0

Complies with Digital Print Order Format [DPOF]

Version 1.1 Yes, any combination of RAW + JPEG or RAW + HEIF

possible

RAW/ C RAW: 3:2 ratio 6000x4000

JPEG/ HEIF: 3:2 ratio (L) 6000x4000, (M) 3984x2656, (S1) 2976x1984,

(S2) 2400x1600 4:3 ratio (L) 5328x4000, (M) 3552x2664, (S1) 2656x1992, (S2) 2112x1600 16:9 ratio (L) 6000x3368, (M) 3984x2240, (S1)

2976x1680, (S2) 2400x1344 1:1 ratio (L) 4000x4000, (M) 2656x2656, (S1) 1984x1984,

(S2) 1600x1600

Folders New folders can be manually created and selected File Numbering

(1) Continuous numbering

(2) Auto reset

(3) Manual reset N/A

File Naming

EOS MOVIE Movie Type

Movie Size

MP4 Video:

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

4K UHD Fine (16:9) 3840 x 2160 (29.97, 25, 23.98 fps) inter frame / light inter frame ¹⁵ 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 ¹⁶ Full HD (16:9) 1920 x 1080 (119.9, 100, 59.94, 50, 29.97, 25, 23,98 fps) inter frame / light inter frame Full HD (16:9) 1920 x 1080 HDR (29.97, 25 fps) inter

frame





Colour Sampling (Internal recording) Canon Log Movie Length

High Frame Rate Movie

Frame Grab

Bitrate/Mbps

Dual Card Recording

Microphone

HDMI Display

Focusing

Metadata Tag

ISO

4K UHD / Full HD - YCbCr4:2:0 8-bit or YCbCr4:2:2 10bit (when HDR PQ is enabled)

Not supported

Max duration 2 hours (excluding High Frame Rate movies). No 4 GB file limit with exFAT formatted card. ¹⁸

Full HD 1920 x 1080 at 100 fps or 119.9 fps 17 Recorded as 1/4-speed slow motion movie 8.3-megapixel JPEG still image frame grab from 4K

UHD movie possible (HEIF only possible when HDR PQ is set)

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

Full HD Time-lapse (29.97p/25.00p):ALL-I Approx. 135

Mbps No

Built-in stereo microphone (48 KHz, 16-bit x 2

Output to external monitor only (output of images and shooting information, images/video are recorded to the card) Camera screen and External Monitor output

(Recording to camera is not possible, use with external recorder, camera screen shows images with shooting information)

Auto:

HDMI Output 4K (UHD) 59.94p / 50.00p/29.97p /25.00p/23.98p.

- 1080 59.94p / 59.94i, 50.00p / 50.00i - 480 59.94p

576 50p

1080p:

1080 59.94p / 59.94i, 50.00p / 50.00i

480 59,94p 576 50p

Uncompressed YCbCr 4:2:0, 8-bit or when HDR PQ is enabled YCbCr 4:2:2, 10-bit, sound output via HDMI is also possible

Dual Pixel CMOS AF II with Eye/Face Detection and Tracking AF (people, animals and vehicles), Movie Servo AF, Manual Focus

Auto: 100-12800, H: 25600 Manual: 100-12800, H: 16000-25600

OTHER FEATURES **Custom Functions**

LCD Panel/Illumination Water/Dust Resistance Voice Memo

Intelligent Orientation Sensor

Playback Zoom

18 custom functions + button and dial customisations User copyright information (can be set in camera)

No No Yes

1.5x - 10x in 15 steps

Display Formats

(1) Single image (2) Single image with information (2 levels) Basic - Shooting information (shutter speed

aperture, ISO and Image quality)

Detailed - Shooting information (shutter speed, aperture, ISO, metering Image, quality and file size), Lens information, Brightness and RGB histogram, White balance, Picture Style, Color space and noise reduction, Lens optical correction, GPS information

(3) 4 image index (4) 9 image index (5) 36 image index (6) 100 image index

(7) Jump Display (1, 10 or Custom (30) images, start of burst sequence Date, Folder, Movies, Stills,

Protected images, Rating) (8) Movie edit (9) RAW processing (10) Rating

Image selection: All images, by Date, by Folder, Slide Show

Movies, Stills, Protected images or Rating Playback time: 1/2/3/5/10 or 20 seconds Repeat: On/Off

Brightness: Yes RGB: Yes **Highlight Alert** Yes

Single image, selectrange, Selected images, Image Erase Folder, Card

Erase protection of Single image, Folder or Card all **Image Erase Protection**

found images (only during image search) 2 or 10 sec

Menu Categories

Self Timer

Menu Languages

Firmware Update

INTERFACE

Computer

Wi-Fi²⁰

Other

DIRECT PRINT

PictBridge

STORAGE

SYSTEM

Macintosh

Other

Image Processing

SUPPORTED OPERATING

Canon Printers

(1) Shooting menu (2) AF Menu (3) Playback menu

(4) Network (5) Setup menu (6) Custom Functions menu

(7) My Menu

29 Languages

Enalish, German, French, Dutch, Danish, Portuguese, Finnish, Italian, Norwegian, Swedish, Spanish, Greek, Russian, Polish, Czech, Hungarian, Vietnamese, Hindi, Romanian, Ukrainian, Turkish, Arabic, Thai, Simplified Chinese, Traditional Chinese, Korean, Malay,

Indonesia and Japanese

Update possible by the user (Camera, Lens, External Speedlite, BLE remote control, Lens adapter,

multi-function shoe accessories)

Hi-Speed USB 2.0 USB Type-C connector also used for computer communication / smartphone communication / USB power.

Wireless LAN (IEEE802.11b/g/n) (2.4 GHz), with Bluetooth 4.2 support Features supported - EOS Utility, Smartphone, Upload to image.canon, Wireless

HDMI Micro out (Type D, HDMI-CEC not supported) External Microphone In (3.5mm Stereo mini jack)

RS-60E3-type terminal (remote control terminal)

Canon Compact Photo Printers and PIXMA Printers supporting PictBridge via wireless LAN

Yes (via Wireless LAN)

SD/SDHC/SDXC and UHS-II²¹

Windows 8.1 and Windows 10 (tablet mode not

supported)

OS X v10.12, 10.13, 10.14, 10.15, OS 11

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)





POWER SOURCE

Batteries **Battery Life**

Chargers

Battery Indicator Power Saving

Power Supply & Battery

ACCESSORIES Wireless File Transmitter Cases / Straps Lenses Lens Adapters

Flash

Remote Controller/Switch

PHYSICAL SPECIFICATIONS **Body Materials**

Operating Environment Dimensions (WxHxD) Weight (body only)

Rechargeable Li-ion Battery LP-E17 (supplied)²² With LCD Approx. 430 shots (at 23°C)²³ With Viewfinder Approx. 260 shots (at 23°C)²³ 4 level indicator

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. / Disable²⁴

Battery charger LC-E17E (supplied), AC Adapter AC-E6N and DC Coupler DR-E18, PD-E1 USB power

None

An included strap, Hand Strap E2

All RF and RF-S lenses (EF & EF-S via Lens adapters) 12

Mount Adapter EF-EOS R, EF-EOS R Control Ring Mount Adapter, Drop-in Filter Mount Adapter EF-EOS R

Canon Speedlite (EL-1²⁵, EL-100, 90EX, 220EX, 270EX, 270EX II, 320EX, 380EX, 420EX, 430EX, 430EX II, 430EX III 470EX-AI, 550EX, 580EX²⁵, 580EX II²⁵, 600EX²⁵, 600EX-RI²⁵, 600E 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-RT²⁵, Speedlite Transmitter ST-E3-RT V2⁵⁵, Speedlite Transmitter ST-E10, Off-Camera Shoe Cord OC-E3²⁵)

RS-60E3-type terminal (remote control terminal), Timer Remote Controller TC-80N3²⁶, Wireless Remote Control BR-E1, Infrared Remote Controller RC-6, Smartphone (Using Canon Camera Connect app) Shoe cover ER-SC2 (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-E2²⁷, Tripod grip HG-100TBR²⁸, Interface Cable IFC-100U, Interface Cable IFC-400U, Protecting Cloth PC-E1 / E2.

Primarily consists of a magnesium alloy and highstrength engineering plastic

0 - 40 °C, 85% or less humidity Approx. 122.5 x 87.8 x 83.4mm

Approx. 382 g (429g with card and battery, Based on CIPA guidelines.)

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Footnotes:

- The operation of the RF 5.2 mm F 2.8 L DUAL FISHEYE is not guaranteed
- Operation of EF Cinema Lens is not guaranteed. Operation of the mount adapter EF-EOS R 0.71 X (sold separately) 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 R10] in "cam.start.canon".
- During still photo shooting, with an f/1.2 lens, Centre AF point, One-Shot AF, at 23°C/73°F, ISO100. Excluding RF ienses with Defocus Smoothing coating Camera features a manual focus switch therefore MF can be selected on lens/camera Depending on the 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 may de-
- High Frequency anti flicker shooting is not supported.
 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 shoot
- [10] Service will be launched in late July 2022 and camera firmware update will be required.
- [13] RAW images taken in RAW burst mode cannot be developed, Cloud RAW image processing is a paid service. Purchase of a plan through Canon Imaging App Service Plans is necessary. For more details please visit: https://sas.image.canon/
- Continuous shooting speed may be slower depending on subject/shooting conditions or the battery 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 "upplemental Information of EOS R10 on the website "cam.start.canon"
- [12] Continuous shooting speed may be slower depending on subject/shooting conditions 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 EOS R10 on the website "cam.start.canon". Depending on the nature of subject or shooting conditions rolling shutter image distortion may occur.
 - *Sounds other than the shutter (aperture, focus lens drive sound, and electronic sound, etc.) may be generated,
- 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 le refer to "cam.start.canon"
- Generated from 6K oversampling.
- [16] 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).
- [17] In High frame Rate Movie mode sound is not recorder [18] Max, movie continuous recording time available:

 $Normal: 2\,hr.\,High\,Frame\,Rate\,movie\,(Full\,HD\,\,120/100fps): 30\,min.$ If the camera's internal temperature becomes too high the recording time may reduce.

4K 30p HQ: Approx. 50 min. if starting from +23°C. Movies enabling extraction: 4K Fine / 4K / 4K Crop

- Extracted still photos cannot be resized or cropped within the camera. Wi-fi use may be restricted in certain countries or regions
- [21] UHS-II high speed cards are recommended for 4K video recording and high speed continuous shooting
- Charging over USB is supported. With unauthenticated batteries, charging over USB is not supported. Batteries may not be charged unless the remaining battery level is low.
- Based on the CIPA Standard and using the battery supplied with the car In power saving mode.
- [24] 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.

 [25] Must use Multi-Function Shoe Adapter AD-E1 to retain weather sealing
- [26] Requires Remote Controller Adapter RA-E3.
- [27] Digital compass not supported. Cannot be connected using an interface cable. Requires Multi-Function Shoe Adapter AD-E1.
- 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.

Canon Inc. canon.com Canon Europe canon-europe.com English edition Canon Europa NV 2022

