

EOS33W



A sophisticated combination of beauty and intelligence

Stunning range of features: with looks to match

- Packed with high performance features for the advanced amateur photographer, the superb Canon EOS 30V/33V has the perfect combination of form and function. The sophisticated ultra matte coated exterior and ergonomically designed smooth electroform dials, create an ideal premium outer shell for the curvaceous solid body.
- Inside, the Canon EOS 30V/33V brings you a whole suite of the most sophisticated and advanced features to match the elegant exterior. As well as an innovative new focusing system that provides not only a range of options but also the fastest AF performance in its class*. There are also new features like the new backlit display for low-light shooting, the super quiet film transport operation and a new distance-based flash metering system (E-TTL II).

All in all, the EOS 30V/33V comes perfectly equipped from the outside to the inside to allow you to concentrate on what's important - taking great photographs.



Speed



The fastest AF in its class

To ensure that you never miss the perfect shot, the Canon EOS 30V/33V has a powerful set of tools for the most rapid response photography especially suited to sports and wildlife photography. The Canon EOS 30V/33V shares much of the high performance found in Canon's EOS-1V and EOS-3. It can track moving objects with great precision and speed, as well as allowing up to four photographs to be taken per second. Significant technology improvements have created an AF performance that rivals leading top-ofthe-line SLRs and easily makes the Canon EOS 30V/33V the fastest AF in its class in One Shot AF mode. Also, the latest predictive-AF algorithm has improved the subject's in-focus rate in the AI Servo mode. It's never been easier to capture all the excitement - even in the most fast and furious moments





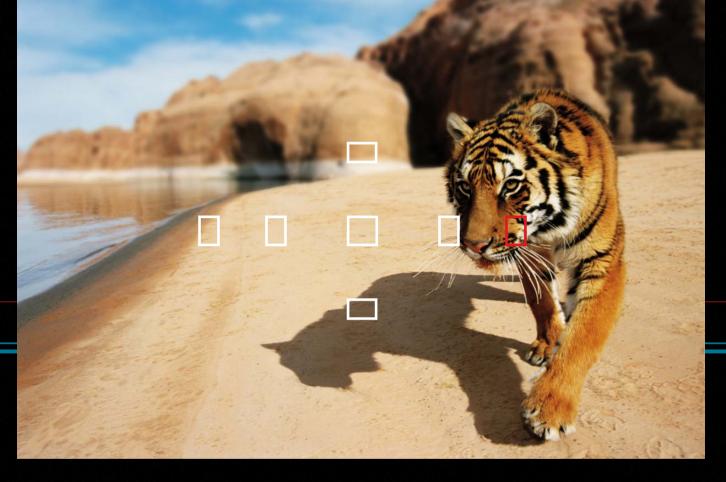




4 frames per second

- One-Shot AF Best suited to portrait or still-life photography, wide-area One-Shot AF ensures that once you've created the desired composition, one of the seven focusing points quickly focuses on the subject. This is especially useful when the subject is off-center, allowing sharp focus without having to adjust the creative composition.
- Al Focus AF This provides the optimum control in any situation. When in Al Focus mode the Canon EOS 30V/33V detects subject movement automatically and selects Al Servo AF or One-Shot AF according to what best fits the situation.
- Al Servo AF The perfect solution for fast moving subjects, Al Servo AF allows you to follow the subject continuously until the shutter is released, continuously adjusting focus for sharper results.





Precision

7-Point AF and Superior Metering

The Canon EOS 30V/33V brings you a whole new level of high-speed, precision photography with 7-point Wide-Area Autofocus. The seven focusing points are arranged in a cross pattern to deliver the widest possible focus area and allow almost instantaneous sharp focusing even when your subject is off center - so there's no need for you to change the creative composition of the shot. Vertically or horizontally, stationary or moving objects, in low light

and even with low contrast, the Canon EOS 30V/33V 7-point Wide-Area Autofocus does what you imagined and delivers razorsharp images every time.



35-zone Evaluative Metering Combine the 7-point AF with the Canon EOS 30V/33V sophisticated 35-zone Evaluative Metering system and you can ensure that every photograph will not only be sharp, but also perfectly lit. Ideal for shooting environments that combine light and shadow or strong backlight, this complex and precise metering system ensures optimal exposure in both vertical and horizontal formats.



Partial Metering It measures 10% of the viewfinder at the center or around the chosen focusing point to provide pinpoint accuracy when metering shadows, highlights or subjects against very bright or dark backgrounds.



Center-Weighted Average Metering Canon EOS 30V/33V measures the whole scene while putting greater emphasis on what appears in the center of the frame. This technique is the chosen method of many experienced photographers.







Intelligence

Precision Eye-control Focus





As a serious photographer, your eyes are your greatest asset. And the Canon EOS 30V makes the most of this asset for instant, intuitive AF in almost any situation. This is Canon's fastest, most precise eye control system to date and distinguishes the EOS 30V from almost every other camera in its class.

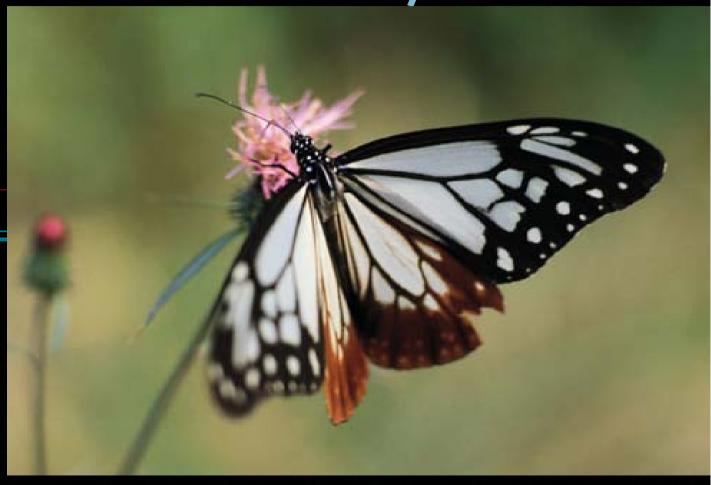




Eye-Control Focus The exceptional high precision Eye-Control Focus is designed to link eye movement with the seven AF points, adjusting instantaneously to track composition and focus in one smooth step - whether in horizontal or vertical orientation. As your eye is drawn to the natural focal point of your composition, so the focus is quickly adjusted - if you're looking right at it, it's in focus.



Flexibility



Maximize Personal Creativity

The Canon EOS 30V/33V Command Dial allows individual users to select their preferred function for a vast range of photographic possibilities. Beginners and professionals alike will appreciate the many fully automatic functions in the Image Zone, knowing that the sophisticated EOS 30V/33V will make the right choice every time. Alternatively, users can enjoy greater control, including full manual operation, using the Command Dial to select one of many options in the Creative Zone.



Noise-free Operation At times when silence is the key to the success of your shot – for wildlife or event photography for example – film transport, shutter operation and mirror operation noise levels are all suppressed, making the Canon EOS 30V/33V the quietest EOS ever.



Multiple Exposure Endless creative possibilities are enabled with the multiple exposure setting as it can record up to nine images on a single frame of film.





Auto Exposure Bracketing (AEB) To ensure correct exposure in complex lighting situations, AEB allows individual photographers to select their preferred degree of under or overexposure in the bracketing sequence of ± 2 stops in 1/2 stop increments.



-1/2





Sophistication

Enhanced Flash Exposure





E-TTL

F-TTI II

The Canon EOS 30V/33V brings out the very best in every situation - including shooting unusually light or dark subjects or if you have a highly reflective object in the background. Every shot will have a more precise and stable flash exposure because of the new distance-based E-TTL II Autoflash System. This advanced E-TTL II metering system links focusing distance information to the 35-zone sensor readings from the pre-flash of the EX-series Speedlite. Flash calculation compensates for subject reflection by ignoring areas with abnormally high readings. Prefocus can be used to alter composition without risking under or over-exposure due to non-centered subjects. A new algorithm exposes white objects correctly for more natural exposures on items such as wedding dresses and china.



Build-in Flash Even with just the camera body, the built-in flash operates automatically in either shooting modes of Full-Auto, Portrait, Night Scene or Close-up. Having a Guide Number rating of 13 (ISO 100, m), the flash range covers as wide as a 28mm lens, and recovers in just 2 seconds time. The flash also supports the Red-Eye Reduction function for better portraits.

Flash Exposure Bracketing (FEB)
For crucial moments when perfect exposure is of paramount importance, the Canon EOS 30V/33V supports FEB when used with options like Speedlite 550EX, Macro Twin Lite MT-24EX or Macro Ring Lite MR-14EX. FEB shoots three shots in a row - the first at proper exposure, the next underexposed, the last overexposed with ± 2 stops in 1/2 stop increments, assuring the correct amount of flash will be recorded.



Expandability

Full Range Accessories

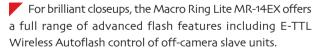
To boost the power of the Canon EOS 30V/33V, the Canon EX-series Speedlites provide a range of powerful flash extensions, including compact, multi-functional and adjustable models.





420EX

To add more power to the Canon EOS 30V/33V, choose one of Canon's EX-series Speedlites. The powerful Speedlite 550EX, with a max guide number of 55 (ISO 100, m), or the more compact 420EX, with up to 42 (ISO 100, m), adds full E-TTL flash metering, rotating, zooming heads and more.





MR-14EX



MT-24EX

When your shot calls for a serious close-up, the Macro Twin Lite MT-24EX offers a creative lighting alternative to the traditional ring lite. For a better quality of light, two separate flash heads can be aimed separately as they rotate around the lens - or even removed from their holder and mounted off-camera. MT-24EX is fully E-TTL compatible and allows wireless F-TTL flash control.

Use Remote Switch RS-60E3 to release the shutter by cable up to o.6m away or choose Remote Controller RC-1 to activate the shutter using an infrared transmitter from up to 5m away.





RS-60E3

For greater convenience, choose the compact and lightweight Battery Pack BP-300. Ideally suited to the Canon EOS 30V/33V, it has a comfortable vertical grip, with controls including Shutter Release and AE Lock and accepts four "AA" batteries or two CR123A lithium batteries.



BP-300

Get creative with a vast range of the most sophisticated, technically superior lenses available today. Canon EF Lenses are used by countless professionals and enthusiasts worldwide who appreciate innovative design and superior optics. Second to none in terms of quality and value, more than 50 high-quality EF Lenses are compatible with the EOS 30V/33V and allow you make the most of the camera's exceptional features, while taking your creativity to new heights.



EF Lens Group

EF Lenses Specifications

Canon EF Lens	Lens Construction (elements/groups)	Closest Focusing Distance (m)	Maximum Magnification (x)	Filter Diameter (mm)	Max. Diameter x Length (mm)	Weight (g)	Lens Hood
EF 16-35mm f/2.8L USM	14 / 10	0.28	0.22 (at 35mm)	77	83.5 x 103	600	EW-83E
 EF 17-40mm f/4L USM 	12 / 9	0.28	0.24 (at 40mm)	77	83.5 x 96.8	500	EW-83E
EF 20-35mm f/3.5-4.5 USM	12 / 11	0.34	0.13 (at 35mm)	77	83.5 x 68.9	340	EW-8311
EF-S 18-55mm f/3.5-5.6+	11 / 9	0.28	0.28 (at 55mm)	58	69 x 66.2	190	EW-60C
 EF 24-70mm f/2.8L USM 	16 / 13	0.38	0.29 (at 70mm)	77	83.2 x 123.5	950	EW-83F
 EF 24-85mm f/3.5-4.5 USM 	15 / 12	0.5	0.16 (at 85mm)	67	73.0 x 69.5	380	EW-7311
EF 28-80mm f/3.5-5.6 II	10 / 10	0.38	0.26 (at 80mm)	58	67 x 71	200	EW-60C
EF 28-90mm f/4-5.6 II USM	10 / 8	0.38	0.30 (at 90mm)	58	67 x 71	190	EW-60C
EF 28-90mm f/4-5.6 II	10 / 8	0.38	0.30 (at 90mm)	58	67 x 71	190	EW-60C
EF 28-105mm f/3.5-4.5 USM	15 / 12	0.5	0.19 (at 105mm)	58	72.0 x 75.0	375	EW-6311
EF 28-105mm f/4-5.6 USM	10 / 9	0.48	0.19 (at 105mm)	58	67 x 68	210	EW-63B
• EF 28-105mm f/4-5.6	10 / 9	0.48	0.19 (at 105mm)	58	67 x 68	210	EW-63B
• EF 28-135mm f/3.5-5.6 IS USM	16 / 12	0.5	0.19 (at 135mm)	72	78.4 x 96.8	540	EW-78BII
EF 28-200mm f/3.5-5.6 USM	16 / 12	0.45	0.28 (at 200mm)	72	78.4 x 89.6	500	EW-78D
NEW • EF 28-300mm f/3.5-5.6L IS USM	23 / 16	0.7	0.3 (at 300mm)	77	92 x 184	1,670	EW-83G
EF 55-200mm f/4.5-5.6 USM	13 / 13	1.4	0.17 (at 200mm)	77	86.2 x 197	1,470	ET-86
EF 70-200mm f/2.8L IS USM	23 / 18	1.5	0.16 (at 200mm)	77	84.6 x 193.6	1,310	ET-83II
 EF 70-200mm f/2.8L USM 	18 / 15	1.2	0.21 (at 200mm)	67	76 x 172	705	ET-74
EF 70-200mm f/4L USM	16 / 13	1.5	0.26 (at 300mm)	58	78.5 x 137.2	650	ET-64II
NEW • EF 70-300mm f/4.5-5.6 DO IS USM	18 / 12	1.4	0.19 (at 300mm)	58	82.4 x 99.9	720	ET-65B
EF 75-300mm f/4-5.6 IS USM	15 / 10	1.5	0.26 (at 300mm)	58	78.5 x 137.2	650	ET-64II
EF 75-300mm f/4-5.6 III USM	13 / 9	1.5	0.25 (at 300mm)	58	71.0 x 122	480	ET-60
EF 75-300mm f/4-5.6 III	13 / 9	1.5	0.25 (at 300mm)	58	71.0 x 122	480	ET-60
EF 80-200mm f/4.5-5.6 II	10 / 7	1.5	0.16 (at 200mm)	52	69.0 x 78.5	250	ET-54
• EF 90-300mm f/4-5.6 USM	13 / 9	1.5	0.25 (at 300mm)	58	71 x 114.7	420	ET-60
• FF 90-300mm f/4-5.6	13 / 9	1.5	0.25 (at 300mm)	58	71 x 114.7	420	ET-60
• EF 100-300mm f/4.5-5.6 USM	13 / 10	1.5	0.20 (at 300mm)	58	73.0 x 121.5	540	ET-65III
 EF 100-400mm f/4.5-5.6L IS USM 	17 / 14	1.8	0.20 (at 400mm)	77	92.0 x 189.0	1,380	ET-83C
EF 14mm f/2.8L USM	14 / 10	0.25	0.10	Rear Gel Holder	77.0 x 89.0	560	Built-In
EF 15mm f/2.8 Fisheye	8/7	0.2	0.14	Rear Gel Holder	73.0 x 62.2	330	Built-In
EF 20mm f/2.8 USM	11 / 9	0.25	0.14	72	77.5 x 70.6	405	EW-7511
EF 24mm f/1.4L USM	11 / 9	0.25	0.16	77	83.5 x 77.4	550	EW-83DII
EF 24mm f/2.8	10 / 10	0.25	0.16	58	67.5 x 48.5	270	EW-6011
 EF 28mm f/1.8 USM 	10 / 9	0.25	0.18	58	73.6 x 55.6	310	EW-6311
EF 28mm f/2.8	5/5	0.3	0.13	52	67.4 x 42.5	185	EW-6511
 EF 35mm f/1.4L USM 	11 / 9	0.3	0.18	72	79.0 x 86.0	580	EW-78C
EF 35mm f/2	7/5	0.25	0.23	52	67.4 x 42.5	210	EW-6511
EF 50mm f/1.4 USM	7/6	0.45	0.15	58	73.8 x 50.5	290	ES-71
EF 50mm f/1.8 II	6/5	0.45	0.15	52	68.2 x 41.0	130	ES-62
EF 85mm f/1.2L USM	8/7	0.95	0.11	72	91.5 x 84.0	1,025	ES-7911
 EF 85mm f/1.8 USM 	9/7	0.85	0.13	58	75.0 x 71.5	425	ET-65III
 EF 100mm f/2 USM 	8/6	0.9	0.14	58	75.0 x 73.5	460	ET-65III
EF 135mm f/2L USM	10 / 8	0.9	0.19	72	82.5 x 112.0	750	ET-7811
EF 135mm f/2.8 with Softfocus	7/6	1.3	0.12	52	69.2 x 98.4	390	ET-65III
EF 200mm f/2.8L II USM	9/7	1.5	0.16	72	83.2 x 136.2	765	ET-83BII
EF 300mm f/2.8L IS USM	17 / 13	2.5	0.13	52 Drop-in	128.0 x 252.0	2,550	ET-120
EF 300mm f/4L IS USM	15 / 11	1.5	0.24	77	90.0 x 221.0	1,190	Built-In
 EF 400mm f/2.8L IS USM 	17 / 13	3	0.15	52 Drop-in	163.0 x 349.0	5,370	ET-155
EF 400mm f/4.0L DO IS USM	17 / 13	3.5	0.12	52 Drop-in	128.0 x 232.7	1,940	ET-120
 EF 400mm f/5.6L USM 	7/6	3.5	0.12	77	90.0 x 256.5	1,250	Built-In
EF 500mm f/4L IS USM	17 / 13	4.5	0.12	52 Drop-in	146.0 x 387.0	3,870	ET-138
EF 600mm f/4L IS USM	17 / 13	5.5	0.12	52 Drop-in	168.0 x 456.0	5,360	ET-160
EF 1200mm f/5.6L USM ▽	13 / 10	14	0.09	48 Drop-in	228.0 x 836.0	16,500	Built-in
EF 50mm f/2.5 Compact Marco	9/8	0.23	0.50	52	67.6 x 63.0	280	-
Life-Size Converter EF***	4/3	0.24	1.00	-	67.6 x 34.9	160	-
 MP-E65mm f/2.8 1-5x Macro Photo 	10 / 8	0.24	5.00	58	81.0 x 98.0	730	_
EF 100mm f/2.8 Macro USM	12 / 8	0.31	1.00	58	79.0 x 119.0	600	ET-67
EF 180mm f/3.5L Macro USM	14 / 12	0.48	1.00	72	82.5 x 186.6	1,090	ET-7811
TS-E 24mm f/3.5L*	11 / 9	0.3	0.14	72	78.0 x 86.7	570	EW-75BII
TS-E 45mm f/2.8*	10 / 9	0.4	0.16	72	81.0 x 90.1	645	EW-79BII
TS-E 90mm f/2.8*	6/5	0.5	0.29	58	73.6 x 88.0	565	ES-65III
Extender EF1.4 x II**	5 / 4	-	-	-	72.8 x 27.2	220	_
				_	71.8 x 57.9	265	_
Extender EF2 x II**	7/5	-	_		71.0 X 37.3	203	
Extender EF2 x II** Extension Tube EF 12 II	7 / 5 *6 *7	_ _	-	_	66.5 x 12.3	66	_

Special order item
 TS-E and MP-E lenses are manual focus only, with

automatic diaphragm.

** Extenders EF1.4x and EF2x are for exclusive use with EF 70-200mm f/2.8L,

EF 70-200mm f/4L, EF 100-400mm f/4.5-5.6L, EF 135mm f/2L, EF 180mm f/3.5L Macro,

EF 180mm f/3.5L Macr EF 200mm f/1.8L, EF 200mm f/2.8L, EF 300mm f/2.8L IS

EF 300mm f/2.8L IS, EF 300mm f/4L, EF 300mm f/4L IS, EF 400mm f/2.8L IS,

EF 400mm f/2.8L IS, EF 400mm f/5.6L, EF 500mm f/4L IS, EF 600mm f/4L IS, and EF 1200mm f/5.6L. (Manual focus only when

EF 1.4x is used with
EF 100-400mm f/5.6L,
EF 400mm f/5.6L,
EF 500mm f/4.5L,

EF 1200mm f/5.6L, and with EF 180mm f/3.5 Marco when focused closer than 0.8m; or with Extender EF 2x when used with EF 70-200mm f/4L,

EF 100-400mm f/4.5-5.6L, EF 180mm f/3.5L Marco, EF 300mm f/4L IS, EF 300mm f/4L, EF 400mm f/5.6L,

EF 500mm f/4L, EF 500mm f/4.5L, EF 600mm f/4L, and EF 1200mm f/5.6L).

*** Life Size Converter EF is for exclusive use with EF 50mm f/2.5 Compact Marco.

+ Available only with the EOS 300D Kit. Exclusively designed for EOS 300D. Cannot be mounted on

any other EOS cameras.
 Incorporates Distance information with E-TTL II.

Specifications

Type: 35 mm AE/AE SLB camera with built-in flash

Recording media: 35 mm film Image size: 24 X 36 mm

Compatible lenses: Canon EF lenses (except EF-S lenses)

Lens mount : Canon EF mount (electronic control)

Type: Eye-level pentaprism

Coverage: 90% vertical and 92% horizontal coverage

Magnification: 0.7x (-1 diopter with 50mm lens at infinity)

Eyepoint: 19.5mm

Dioptric adjustment range: -2.5 to +0.5 diopter

Focusing screen: New Laser-matte screen

Mirror: Quick-return half mirror (Transmission: reflection ratio of 40:60, no mirror cut-off with EF 600mm f/4 or

Viewfinder Information: AF (AF points, focus confirmation light, Eye Control*); Exposure (shutter speed, aperture value, exposure level, AE lock); Flash (flash ready, red-eye reduction, hi-speed sync, FE lock, flash exposure compensation)

Depth-of-field preview: Depth-of-field preview button

AUTOFOCUS

Type: TTL-CT-SIR with a CMOS sensor (TTL secondary image-registration, phase detection)

AF points: 7

AF working range: EV 1-18 (at 20 C, ISO 100)

Focusing modes: One-Shot AF, AI Servo AF, AI Focus AF, Manual Focusing (MF)

AF point selection: Automatic selection, manual selection, manual selection with Eye Control (Eye Control AF)* Selected AF point display: Superimposed in viewfinder and displayed on LCD panel

AF-assist beam: Built-in flash fires intermittent burst automatically. Effective range: Approx. 4.5 meters at center, approx. 4 meters at periphery.

Type: Eve position detected by IREDs

Calibration: Up to five calibration settings can be stored (Intelligent feature provided)

Exposure metering modes: TTL full aperture metering with 35-zone SPC

- * Evaluative metering (linkable to any AF point)
- * Partial metering (approx. 10% of viewfinder at center)
- * Center-weighted average metering

Metering range: EV 1 - 20 (normal temperature, 50mm f/1.4, ISO 100)

Exposure control: Program AE (Full Auto, Portrait, Landscape, Close-up, Sports, Night Portrait, Program), shutter-priority AE, aperture-priority AE, depth-of-field AE, manual exposure, E-TTL II / A-TTL / TTL autoflash Film speeds: ISO 6 - 6400 (Set automatically for DX-coded film within ISO 25-5000)

Exposure compensation: Manual exposure compensation: +/-2 stops in 1/2-stop increments (can be used with AEB) Auto Exposure Bracketing (AEB): +/-2 stops in 1/2-stop increments

AE lock: Auto AE lock: In One-Shot AF mode, AE lock applied when focus achieved, Manual AE lock: AE lock applied with AE lock button

Multiple exposures: Max. 9 exposures

- * All the specifications above are based on Canon's testing and measuring standards.
- * Specifications and external appearance are subject to change without notice.
- * Asterisked items apply to Eye Control models only.

Type: Electronically controlled focal-plane shutter

Shutter speeds: 1/4000 - 30 sec. in 1/2-stop increments, bulb, X sync at 1/125 sec.

Shutter release: Soft touch electromagnetic release

Self-timer: Shoot after 10 sec. delay

Remote control: Remote Switch RS-60E3, Remote Controller RC-1/RC-5

BUILT-IN FLASH

Type: Retractable, auto pop-up flash

Flash metering system: AF point-linked, 3-zone TTL autoflash

Guide no.: 13 (ISO 100, meters), 43 (ISO 100, ft.)

Recycling time: Approx. 2 sec

Flash-ready indicator: Flash-ready icon lights in viewfinder

Flash coverage: 28mm lens angle covered

Firing preconditions: In Basic Zones (expect Landscape and Sports): Auto pop-up and firing in low light and

backlit conditions in daylight Red-eye reduction: Lamp

Flash exposure compensation: +/-2 stops in 1/2-stop increments

EXTERNAL SPEEDLITE

E-TTL II / A-TTL / TTL autoflash with EOS-dedicated Speedlites

FILM TRANSP

Film loading: Automatic advance to frame 1

Film advance modes: Single-frame / Continuous shooting / Self-timer / Remote control

Continuous shooting speeds: One Shot AF: Max. 4 fps. Al Servo AF: Max. 3.5 fps.

Frame counter: Counts up

Film rewind: Automatic / Mid-roll rewind

Film rewind time: Silent: Approx. 13 sec. High-speed: Approx. 5 sec. (24-ex. film)

DATE IMPRINTING (DATE MODEL ONLY)

Automatic dating: Up to Dec 31, 2019

Imprinting format: Month, day, year; Day, month, year; Year, month, day; Day, hour, min. or blank

Imprinting color: Orange

Power source: One CR2025 lithium battery

CUSTOMIZED FUNCTION

13 Custom Functions with 34 settings

Battery: Two CR123A (or DL123A) lithium batteries

Battery check: Auto (4-level indicator)

Battery life: Temperature | 0% Flash Use | 50% Flash Use | 100% Flash Use 125 (115) rolls 38 (33) rolls 70 (65) rolls 20 (19) rolls at 20°C at -20°C 70 (65) rolls 20 (19) rolls 10 (9) rolls

* With 24-ex. film, figures in parentheses apply when Eye Control AF is turned on

LCD panel illumination : Provided

ENSIONS AND WEIGHT

Dimension (W X H X D): 146.7 X 103 X 69mm

Weight (body only): Eye Control / DATE model: 585g Eye Control / Non-DATE model: 580g

Non-Eve Control / Non-DATE model: 575a



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