

EOS 2000D

STEP UP TO EFFORTLESS DSLR STORYTELLING

Easily tell superb stories with detailed photos and cinematic Full HD movies full of colour, even in difficult light, using the 24.1 Megapixel EOS 2000D. Share instantly and shoot remotely with Wi-Fi* and Canon Camera Connect app.



- Take beautiful photos and movies with background blur
- Easily connect, shoot and share on the move
- Express your creativity with easy to follow guidance
- Explore the power of DSLR and interchangeable lenses
- Shoot with speed and confidence in tricky situations

24.1 MEGA
PIXELS
CMOS

A+
Scene
Intelligent Auto

9-point
AF

Creative Filters

EOS Movie
FULL HD

7.5 cm
3.0" LCD

Feature Guide

Wi-Fi / NFC

PRODUCT RANGE



EOS 800D



EOS 200D



EOS 2000D

EOS 800D
EOS 200D
EOS 2000D
EOS 1300D
EOS 4000D

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* Wi-Fi connectivity and features vary by model and region. Not all functions or devices are supported; see full specifications for details.

TECHNICAL SPECIFICATIONS

EOS 2000D

IMAGE SENSOR		EXPOSURE CONTROL	
Type	Approx. 22.3 mm x 14.9 mm CMOS	Metering modes	Via optical viewfinder:
Effective Pixels	Approx. 24.1 megapixels		Evaluative via 63 zone dual-layer metering sensor (linked to all AF points)
Total Pixels	Approx. 24.7 megapixels		Partial (centre, approx. 10% of viewfinder)
Aspect Ratio	3:2		Centre-weighted average available
Low-Pass Filter	Built-in/Fixed		Via live view on LCD screen:
Sensor Cleaning	Manual cleaning and Dust Delete Data acquisition		Evaluative metering (315 zones)
Colour Filter Type	Primary Colour		Via optical viewfinder:
IMAGE PROCESSOR		Metering Range	
Type	DIGIC 4+		EV 1-20 (at room temperature, ISO 100, evaluative metering)
LENS			Via live view on LCD screen:
Lens Mount	EF/EF-S		EV 0-20 (at room temperature, ISO 100, evaluative metering)
Focal Length	Equivalent to 1.6x the focal length of the lens		Auto: In 1-shot AF mode with evaluative metering exposure is locked when focus is achieved.
Image Stabilisation	Optical Image Stabilizer on compatible lens		Manual: By AE lock button in creative zone modes. +/- 5 EV in 1/3 or 1/2 stop increments (can be combined with AEB).
FOCUSING		AE Lock	3 shots +/- 2 EV, 1/2 or 1/3 stop increments
Type	Via optical viewfinder:		AUTO (100-6400), 100-6400 in 1-stop increments
	TTL secondary image-forming phase-difference detection system with AF-dedicated sensor	Exposure Compensation	ISO can be expanded to H: 12800 ^[4]
	Via live view on LCD screen:	AEB	
	Contrast detection AF	ISO Sensitivity	
AF System/ Points	Via optical viewfinder:		
	9 AF points (f/5.6 crosstype at centre)		
AF working range	Via optical viewfinder:		
	Centre AF point: EV 0-18 (at room temperature & ISO 100)	SHUTTER	
	Other AF points: EV 1-18 (at room temperature & ISO 100)	Type	Electronically-controlled focal-plane shutter, with electronic first curtain
	Via live view LCD screen:	Speed	30-1/4000 sec (1/2 or 1/3 stop increments), Bulb (Total shutter speed range. Available range varies by shooting mode)
	EV 1-18 (at room temperature & ISO 100)		
AF Modes	Via optical viewfinder:	WHITE BALANCE	
	AI Focus (Switches between One-Shot AF and AI SERVO AF automatically)	Type	Auto white balance with the imaging sensor
	One Shot AF	Settings	AWB (Ambience priority, White priority), Daylight, Shade, Cloudy, Tungsten, White Fluorescent light, Flash, Custom (Approx. 2000 K - 10000 K).
	AI Servo		
	Manual		
	Via live view LCD screen:		
	One Shot AF (Contrast detect AF)	Custom White Balance	
	Quick Mode (via phase detection AF sensor)	WB Bracketing	
	Manual		
AF Point Selection	Via optical viewfinder:		
	Automatic selection from up to 9 points	VIEWFINDER	
	Manual selection	Type	Pentamirror
	Via live view on LCD screen:	Coverage (Vertical/ Horizontal)	Approx. 95%
	FlexiZone - Freely position 1 AF point via manual selection	Magnification	Approx. 0.80x ^[4]
	Live Mode - Automatic selection with face detection	Eyepoint	Approx. 21 mm (from eyepiece lens center)
Selected AF point display	Indicated by superimposed display in the viewfinder and on the LCD monitor	Dioptre Correction	-2.5 to +0.5 m-1 (dioptre)
		Focusing Screen	Fixed
Predictive AF	Yes	Mirror	Quick-return half mirror
AF Lock	Locked when shutter button is pressed half way in One Shot AF mode.	Depth of field preview	Yes, assigned to SET button
		Eyepiece shutter	On strap
AF Assist Beam	Intermittent firing of built-in flash or emitted by optional dedicated Speedlite (effective up to 4.0 m)		
Manual Focus	Selected on lens	LCD MONITOR	
		Type	7.5 cm (3.0") TFT, approx. 920 K dots
		Coverage	Approx. 100%
		Viewing Angle (horizontally/vertically)	Approx. 170°
		Brightness Adjustment	Adjustable to one of seven levels
		Display Options	Quick Control Screen
			Camera settings

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TECHNICAL SPECIFICATIONS

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FLASH		OTHER FEATURES	
Built-in Flash GN (ISO 100, meters)	9.2	Custom Functions	11 Custom Functions
Built-in Flash Coverage	up to 17mm focal length (35mm equivalent: 28mm)	Metadata Tag	User copyright information (can be set in camera)
Built-in Flash recycle time	Approx. 2 seconds		Image rating (0-5 stars)
Modes	Auto, Manual Flash On/off		Yes
Red-Eye Reduction	Yes - with red eye reduction lamp	Intelligent Orientation Sensor	1.5x - 10x enabled in 15 steps
X-sync	X-contact not equipped, Max. flash sync speed: 1/200 sec. with compatible Speedlites	Playback zoom	(1) Single image with information (2 levels)
	+/- 2EV in 1/2 or 1/3 increments	Display Formats	(2) Single image
			(3) Index display (4/9 images)
Flash Exposure Compensation			(4) Jump Display (1/10/100 images, by Date, by Folder, Movies only, Stills only, by Rating)
Flash Exposure Lock	Yes	Side Show	Image selection: All images, by Date, by Folder, Movies, Stills, Rating
Second Curtain Synchronisation	Yes		Playback time: 1/2/3/5/10 or 20 seconds
HotShoe/ PC terminal	Yes/No		Repeat: On/Off
External Flash Compatibility	E-TTL II with EX series Speedlites ^[32]		Transition Effect: Off, Side 1, Side 2, Fade 1, Fade 2, Fade 3
External Flash Control	Available via camera menu screen, except for wireless radio flash shooting settings		Background Music: On, Off
		Histogram	Brightness: Yes
			RGB: Yes
SHOOTING			Yes
Modes	Scene Intelligent Auto, No Flash, Creative Auto, Portrait, Landscape, Close-up, Sports, Food, Night Portrait, Movie, Program AE, Shutter priority AE, Aperture priority AE, Manual	Highlight Alert	Erase: Single image, selected images, all images in folder or all images on card
		Image Erase/Protection	Protection: Erase protection for single image, all images in a folder or all images in the card
Picture Styles	Auto, Standard, Portrait, Landscape, Neutral, Faithful, Monochrome, User Defined (x3)		(1) Shooting menu (x4)
Colour Space	sRGB and Adobe RGB	Menu Categories	(2) Playback menu (x2)
Image Processing	Highlight Tone Priority Auto Lighting Optimizer (4 settings) Long exposure noise reduction High ISO speed noise reduction (4 settings) Auto Correction of Lens Peripheral illumination (up to 36 lens profiles can be registered in camera)		(3) Setup menu (x3)
		Menu Languages	(4) My Menu
			25 Languages
			English, German, French, Dutch, Danish, Portuguese, Finnish, Italian, Norwegian, Swedish, Spanish, Greek, Russian, Polish, Czech, Hungarian, Romanian, Ukrainian, Turkish, Arabic, Thai, Simplified Chinese, Traditional Chinese, Korean and Japanese
Drive modes	Creative filters (Grainy B/W, Soft focus, Toy camera, Miniature effect, Fish-eye) - during image Playback only	GPS	Compatible with GPS receiver GP-E2
Continuous Shooting	Single, Continuous, Self timer (2s, 10s, 10s+ continuous shots 2-10) Max. Approx. 3 fps for approx. 150 JPEG images ^[1] , 11 images RAW ^[2] ^[10]	Firmware Update	Update possible by the user.
LIVEVIEW MODE		INTERFACE	
Coverage	Approx. 100% (horizontally and vertically)	Computer	Hi-Speed USB
Frame Rate	29.97 fps	Wi-Fi	Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only) ^[17]
Focusing	Live Mode: One Shot AF (Contrast detect AF) Quick Mode: One Shot AF (phase detection AF sensor) Manual (Magnification 5x or 10x available)		
		Wi-Fi Security	Connectivity to Smart devices is possible via Canon Camera Connect app ^[34]
Metering	Real-time evaluative metering with image sensor Active metering time can be changed		Camera Access Point: WPA2-PSK with AES encryption or open
Display Options	Grid overlay (x2), Histogram	NFC	Infrastructure: Shared key, with WEP encryption, WPA-PSK/WPA2-PSK with TKIP/AES encryption or open
		Other	NFC connectivity is possible only with compatible Canon or Android devices.
FILE TYPE			HDMI mini (Type-C) output
Still Image Type	JPEG: Fine, Normal (Exif 2.30 compliant) / Design rule for Camera File system (2.0), RAW: RAW (14bit, Canon original RAW 2nd edition), Digital Print Order Format [DPOF] Version 1.1 compliant	DIRECT PRINT	
		Canon Printers	Canon Compact Photo Printers and PIXMA Printers supporting PictBridge
		PictBridge	Yes
RAW+JPEG simultaneous recording	Yes, RAW + Large JPEG		
Image Size	JPEG 3:2: (L) 6000 x 4000, (M) 3984 x 2656, (S1) 2976 x 1984, (S2) 1920 x 1280, (S3) 720 x 480 JPEG 4:3: (L) 5328 x 4000, (M) 3552 x 2664, (S1) 2656 x 1992, (S2) 1696 x 1280, (S3) 640 x 480 JPEG 16:9: (L) 6000 x 3368, (M) 3984 x 2240, (S1) 2976 x 1680 (S2) 1920 x 1080, (S3) 720 x 408 JPEG 1:1: (L) 4000 x 4000, (M) 2656 x 2656, (S1) 1984 x 1984, (S2) 1280 x 1280, (S3) 480 x 480	STORAGE	
		Type	SD card, SDHC card or SDXC card
		SUPPORTED OPERATING SYSTEM	
		PC & Macintosh	Windows 10 / 8.1 / 7 SP1 ^[24] Mac OSX 10.10 - 10.13
		SOFTWARE	
Movie Type	RAW: (RAW) 6000 x 4000 MOV (Video: H.264 inter frame (IPB), Sound: Linear PCM, recording level can be manually adjusted by user)	Image Processing	Digital Photo Professional (RAW Image Processing)
Movie Size	1920 x 1080 (30, 25, 24 fps) 1280 x 720 (60, 50 fps) 640 x 480 (30, 25 fps)	Other	EOS Utility EOS Lens Registration Tool EOS Web Service Registration Tool EOS Sample Music Picture Style Editor
Movie Length	Max duration 29 min 59 sec, Max file size 4 GB		
Folders	New folders can be manually created and selected		Camera Connect app available on iOS and Android devices ^[34]
File Numbering	Consecutive numbering Auto reset Manual reset		

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TECHNICAL SPECIFICATIONS

EOS 2000D

POWER SOURCE

Batteries	1 x Rechargeable Li-ion Battery LP-E10
Battery life	Approx. 500 (at 23°C, AE 50%, FE 50%) ^[5] Approx. 410 (at 0°C, AE 50%, FE 50%)
Battery Indicator	4 levels
Power saving	Power turns off after 30sec or 1, 2, 4, 8 or 15mins.
Power Supply & Battery Chargers	Battery charger LC-E10E Compact power adaptor CA-PS700, DC coupler DR-E10

PHYSICAL SPECIFICATIONS

Body Materials	Polycarbonate resin with glassfibre & special conductive fibre
Operating Environment	0 – 40 °C, 85% or less humidity
Dimensions (WxHxD)	129.0 x 101.3 x 77.6mm
Weight (body only)	Approx. 475 g (CIPA testing standard, including battery and memory card)

ACCESSORIES

Viewfinder	Eyecup Ef Rubber Frame Ef E-series Dioptic Adjustment Lenses Eyepiece Extender EP-EX15III Angle Finder C Magnifier MG-Ef
Case	Semi Hard Case EH26-L, EH27-L Protecting Cloth PC-E1, PC-E2 Shoulder Bag SB10, SB100 Backpack BP10, BP12, BP100 Messenger Bag MS10, MS11 Sing Bag SL100 Holster HL100
Lenses	All EF and EF-S lenses
Flash	Canon Speedlites (270EX II, 430EX III-RT, 600EX II-RT, Macro-Ring-Lite MR-14EX II, Macro Twin Lite MT-26EX-RT, Speedlite Transmitter ST-E2, Speedlite Transmitter ST-E3-RT) ^[32]
Remote Controller/ Switch	Remote Switch RS-60E3, Timer Remote Controller TC-80N3 via Remote Controller Adapter RA-E3
Other	Hand Strap E2, GPS Receiver GP-E2, HDMI Cable HTC-100, Interface Cable IFC400PCU

All data is based on Canon standard testing methods except where indicated.
Subject to change without notice.

^[1] Large/Fine (Quality 8) resolution

^[2] Based on Canon's testing conditions, JPEG, ISO 100, Standard Picture Style.
Varies depending on the subject, memory card brand and capacity, image recording quality, ISO speed, drive mode, Picture Style, Custom functions etc.

^[4] With 50mm lens at infinity, -1m⁻¹ dpt

^[5] Based on the CIPA Standard and using the batteries and memory card format supplied with the camera, except where indicated

^[8] Recommended Exposure Index

^[10] Sustained continuous shooting speed is tested based on Canon's testing standard.
Function requires compatible SDHC/SDXC UHS Speed Class 1 memory card, total number of frames captured varies depending on shooting subject, settings and brand of memory card

^[17] Wi-Fi use may be restricted in certain countries or regions.

^[24] Software applications compatible with Windows 10 in Windows 10 Desktop Mode only

^[32] Speedlites other than the EX-series or non-Canon flash units cannot be used. Not all functions of the Canon EX-series flashes are supported.

^[34] Canon Camera Connect app is available for Apple iOS and Android devices only.
Please refer to Google PlayStore® and Apple AppStore® for compatible versions of Android OS and Apple iOS

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English edition
Canon Europa NV 2018

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EOS 2000D

Easily tell superb stories with detailed photos and cinematic Full HD movies full of colour, even in difficult light, using the 24.1 Megapixel EOS 2000D. Share instantly and shoot remotely with Wi-Fi* and Canon Camera Connect app.

Sales Start Date: April 2018 (TBC)



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
D.CAMERA EOS2000D BK BODY EU26	2728C001AA	4549292111835	<Please fill in RRP>
D.CAMERA EOS2000D BK 18-55 IS II EU26	2728C003AA	4549292111859	<Please fill in RRP>
D.CAMERA EOS2000D BK 18-55 IS + LP-E10 EU26	2728C010AA	8714574657264	<Please fill in RRP>
D.CAMERA EOS2000D BK 1855IS+ SB130 +16GB EU26	2728C013AA	8714574657295	<Please fill in RRP>
D.CAMERA EOS2000D BK 18-55 IS+50 1.8SEU26	2728C022AA	8714574657448	<Please fill in RRP>
D.CAMERA EOS2000D BK 18-55 IS+75-300 EU26	2728C017AA	8714574657394	<Please fill in RRP>
D.CAMERA EOS2000D BK 18-135 SEU26	2728C016AA	8714574657387	<Please fill in RRP>

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