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Informacije o proizvodu (EN)

CANON EOS 4000D + 18-55 DC III fotoaparat



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://tehnoteka.rs/p/canon-eos-4000d-18-55-dc-iii-fotoaparat-akcija-cena/

TECHNICAL SPECIFICATIONS

EOS 4000D

IMAGE SENSOR	
Type	Approx. 22.3 mm x 14.9 mm
Effective Pixels	Approx. 18.0 megapixels
Total Pixels	Approx. 18.7 megapixels
Aspect Ratio	3:2
Low-Pass Filter	Built-in/Fixed
Sensor Cleaning	Manual cleaning and Dust Delete Data acquisition
Colour Filter Type	RGB Primary Colour
IMAGE PROCESSOR	
Type	DIGIC 4+
LENS	
Lens Mount	EF/EF-S
Focal Length	Equivalent to 1.6x the focal length of the lens
Image Stabilisation	Optical Image Stabilizer provided on compatible lenses
FOCUSING	
Type	Via optical viewfinder: TTL secondary image-forming phase-difference detection system with AF-dedicated sensor Via live view on LCD screen: Contrast detection AF
AF System/ Points	Via optical viewfinder: 9 AF points (f/5.6 cross type at centre)
AF working range	Via optical viewfinder: Centre AF point: EV 0 -18 (at room temperature & ISO100) Other AF points: EV 1 -18 (at room temperature & ISO100) Via live view LCD screen: EV 1 -18 (at room temperature & ISO100)
AF Modes	Via optical viewfinder: AI Focus (Switches between One-Shot AF and AI SERVO AF automatically) One Shot AF AI Servo Manual Via live view LCD screen: One Shot AF (Contrast detect AF) Quick Mode (via phase detection AF sensor) Manual
AF Point Selection	Via optical viewfinder: Automatic selection from up to 9 points Manual selection Via live view on LCD screen: FlexiZone - Freely position 1 AF point via manual selection Live Mode - Automatic selection with face detection
Selected AF point display	Indicated by superimposed display in the viewfinder and on the LCD monitor
Predictive AF	Yes
AF Lock	Locked when shutter button is pressed half way in One Shot AF mode. Customisation available via AE Lock Button
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

EXPOSURE CONTROL	
Metering modes	Via optical viewfinder: Evaluative via 63 zone dual-layer metering sensor (linked to all AF points) Partial (centre, approx. 10% of viewfinder) Centre-weighted average available Via live view on LCD screen: Evaluative metering (315 zones)
Metering Range	Via optical viewfinder: EV 1-20 (at room temperature, ISO 100, evaluative metering) Via live view on LCD screen: EV 0-20 (at room temperature, ISO 100, evaluative metering)
AE Lock	Auto: In 1-shot AF mode with evaluative metering exposure is locked when focus is achieved. Manual: By AE lock button in creative zone modes.
Exposure Compensation	+/-5 EV in 1/3 or 1/2 stop increments (can be combined with AEB)
AEB	3 shots +/- 2 EV, 1/2 or 1/3-stop increments
ISO Sensitivity	AUTO(100-6400), 100-6400 in 1-stop increments ISO can be expanded to H: 12800 [8] During Movie shooting: Auto (100-6400), 100-6400 (Whole stop increments)
SHUTTER	
Type	Electronically-controlled focal-plane shutter, with electronic first curtain
Speed	30-1/4000 sec (1/2 or 1/3 stop increments), Bulb (Total shutter speed range. Available range varies by shooting mode)
WHITE BALANCE	
Type	Auto white balance with the imaging sensor
Settings	AWB (Ambience priority, White priority), Daylight, Shade, Cloudy, Tungsten, White Fluorescent light, Flash, Custom (Approx. 2000 K - 10000 K) White balance compensation: Blue/Amber +/-9 Magenta/ Green +/-9
Custom White Balance	Yes, 1 setting can be registered
WB Bracketing	+/-3 levels in single level increments 3 bracketed images per shutter release. Selectable Blue/Amber bias or Magenta/Green bias.
VIEWFINDER	
Type	Pentamirror
Coverage (Vertical/Horizontal)	Approx. 95%
Magnification	Approx. 0.80x [4]
Eyepoint	Approx. 21mm (from eyepiece lens center)
Dioptre Correction	Fixed at -1.0 m-1 (dpt) - E-series Dioptric Adjustment Lenses can be used to make dioptric adjustments
Focusing Screen	Fixed
Mirror	Quick-return half mirror
Depth of field preview	Yes, assigned to SET button
Eyepiece shutter	On strap

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TECHNICAL SPECIFICATIONS

EOS 4000D

LCD MONITOR	
Type	6.8 cm (2.7") TFT LCD, approx. 230 K dots
Coverage	Approx. 100%
Viewing Angle (horizontally/vertically)	Approx. 120° vertically Approx. 130° horizontally
Brightness Adjustment	Adjustable to one of seven levels
Display Options	Quick Control Screen Camera settings
FLASH	
Built-in Flash GN (ISO 100, meters)	9.2
Built-in Flash Coverage	up to 17mm focal length (35mm equivalent: 28mm)
Built-in Flash recycle time	Approx. 2 seconds
Modes	Auto, Manual Flash On/off
X-sync	X-contact not equipped, Max. flash sync speed: 1/200 sec. with compatible Speedlites
Flash Exposure Compensation	+/- 2EV in 1/2 or 1/3 increments
Flash Exposure Lock	Yes
Second Curtain Synchronisation	Yes
HotShoe/ PC terminal	Yes/No
External Flash Compatibility	E-TTL II with EX series Speedlites [32]
External Flash Control	Available via camera menu screen, except for wireless radio flash shooting settings
SHOOTING	
Modes	Scene Intelligent Auto, Creative Auto, Portrait, Landscape, Close-up, Sports, Food, Night Portrait, Program AE , Shutter priority AE, Aperture priority AE, Manual, Movie Mode
Picture Styles	Auto, Standard, Portrait, Landscape, Neutral, Faithful, Monochrome, User Defined (x3)
Colour Space	sRGB and Adobe RGB
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 20 lens profiles can be registered in camera) Creative filters (Grainy B/W, Soft focus, Toy camera, Miniature effect, Fish-eye) - during image Playback only
Drive modes	Single, Continuous, Self timer (2s, 10s, 10s + continuous shots 2-10)
Continuous Shooting	Max. Approx. 3 fps in JPEG until memory card becomes full [1], 6 images RAW [2] [10]
LIVE VIEW MODE	
Coverage	Approx. 100% (horizontally and vertically)
Frame Rate	29.97 fps
Focusing	Live Mode: One Shot AF (Contrast detect AF) Quick Mode: One Shot AF (phase detection AF sensor) Manual (Magnification 5x or 10x available)
Metering	Real-time evaluative metering with image sensor Active metering time can be changed
Display Options	Grid overlay (x2), Histogram
FILE TYPE	
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
RAW+JPEG simultaneous recording	Yes, RAW + Large JPEG
Image Size	JPEG 3:2: (L) 5184 x 3456, (M) 3456 x 2304, (S1) 2592 x 1728, (S2) 1920 x 1280, (S3) 720 x 480 JPEG 4:3: (L) 4608 x 3456, (M) 3072 x 2304, (S1) 2304 x 1728, (S2) 1696 x 1280, (S3) 640 x 480 JPEG 16:9: (L) 5184 x 2912, (M) 3456 x 1944, (S1) 2592 x 1456 (S2) 1920 x 1080, (S3) 720 x 400 JPEG 1:1: (L) 3456 x 3456, (M) 2304 x 2304, (S1) 1728 x 1728, (S2) 1280 x 1280, (S3) 480 x 480 RAW: (RAW) 5184 x 3456

Movie Type	MOV (Video: H.264 inter frame (IPB), Sound: Linear PCM, recording level can be manually adjusted by user)
Movie Size	1920 x 1080 (30, 25, 24 fps) 1280 x 720 (60, 50 fps) 640 x 480 (30, 25 fps)
Movie Length	Max duration 29 min 59 sec, Max file size 4 GB
Folders	New folders can be manually created and selected
File Numbering	Consecutive numbering Auto reset Manual reset
OTHER FEATURES	
Custom Functions	10 Custom Functions
Metadata Tag	User copyright information (can be set in camera) Image rating (0-5 stars)
Intelligent Orientation Sensor	Yes
Playback zoom	1.5x - 10x enabled in 15 steps
Display Formats	(1) Single image with information (2 levels) (2) Single image (3) Index display (4/9 images) (4) Jump Display (1/10/100 images, by Date, by Folder, Movies only, Stills only, by Rating)
Slide Show	Image selection: All images, by Date, by Folder, Movies, Stills, Rating Playback time: 1/2/3/5/10 or 20 seconds Repeat: On/Off Transition Effect: Off, Slide 1, Slide 2, Fade 1, Fade 2, Fade 3 Background Music: On, Off
Histogram	Brightness: Yes RGB: Yes
Highlight Alert	Yes
Image Erase/Protection	Erase: Single image, selected images, all images in folder or all images on card Protection: Erase protection for single image, all images in a folder or all images in the card
Menu Categories	(1) Shooting menu (x4) (2) Playback menu (x2) (3) Setup menu (x3) (4) My Menu
Menu Languages	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
Firmware Update	Update possible by the user
INTERFACE	
Computer	Hi-Speed USB only
Wi-Fi	Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only) [17] Connectivity to Smart devices is possible via Canon Camera Connect app [34]
Wi-Fi Security	Camera Access Point: WPA2-PSK with AES encryption or open Infrastructure: Shared key, with WEP encryption, WPA-PSK/WPA2-PSK with TKIP/AES encryption or open
Other	HDMI mini (Type-C) output
DIRECT PRINT	
Canon Printers	Canon Compact Photo Printers and PIXMA Printers supporting PictBridge
PictBridge	Yes
STORAGE	
Type	SD card, SDHC card or SDXC card
SUPPORTED OPERATING SYSTEM	
PC & Macintosh	Windows 10 / 8.1 / 7 SP1 [24] Mac OS X 10.10 - 10.13

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TECHNICAL SPECIFICATIONS

EOS 4000D

SOFTWARE	
Image Processing	Digital Photo Professional (RAW Image Processing)
Other	EOS Utility EOS Lens Registration Tool EOS Web Service Registration Tool EOS Sample Music Picture Style Editor Camera Connect app available on iOS and Android devices [34]
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
PHYSICAL SPECIFICATIONS	
Body Materials	Polycarbonate resin with glass fibre
Operating Environment	0 – 40 °C, 85% or less humidity
Dimensions (WxHxD)	129.0 x 101.6 x 77.1 mm
Weight (body only)	Approx. 436 g (CIPA testing standard, including battery and memory card)
ACCESSORIES	
Viewfinder	Eyecup Ef Rubber Frame Ef E-series Dioptric Adjustment Lenses Eyepiece Extender EP-EX15II 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 Sling Bag SL100 Holster HL100
Lenses	All EF and EF-S lenses
Flash	Canon Speedlites (90EX, 220EX, 270EX, 270EX II, 320EX, 420EX, 430EX, 430EX II, 430EX III-RT, 550EX, 580EX, 580EX II, 600EX, 600EX-RT, Macro-Ring-Lite MR-14EX II, Macro Twin Lite MT-24EX, Speedlite Transmitter ST-E2, Speedlite Transmitter ST-E3-RT) [32]
Other	Hand Strap E2, HDMI Cable HTC-100, Interface Cable IFC400PCU

Footnotes

[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 Andriod devices only. Please refer to Google PlayStore® and Apple AppStore® for compatible versions of Android OS and Apple iOS

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.
Subject to change without notice.

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English edition
Canon Europa NV 2018

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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