

EOS

Canon

Delighting You Always

ELEVATE YOUR PHOTOGRAPHY EXPERIENCE

EOS 3000D



18.0 MEGA PIXELS CMOS

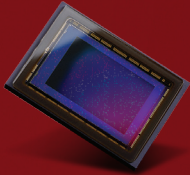
ISO 6400
6400

EOS Movie FULL HD

Creative Filters

WiFi CERTIFIED

Designed in JAPAN



PUT POWER INTO YOUR CREATIVE VISION

If taking photos with your smartphones limits your photographic endeavor, it is time to elevate your experience with the EOS 3000D. Equipped with a CMOS sensor that is approximately 19 times larger than that of a standard smartphone, the EOS 3000D delivers stunning images with an 18-megapixel worth of details. Shoot outstanding portraits with beautiful background blur or capture fleeting moments indoor even when lighting is not optimal.

SENSOR SIZE COMPARISON

◀ Approx. 22.3 x 14.9mm

19X LARGER

◀ Approx. 4.8 x 3.6mm

SMARTPHONE CAMERA SENSOR

APS-C CMOS SENSOR



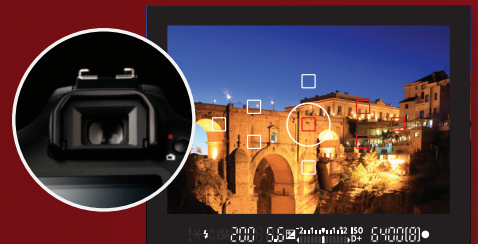
PRESERVE MOMENTS IN MOVING PICTURES

Record and share your precious memories in the full glory of Full HD resolution. Explore different expressions with a wide array of lenses available within the EOS System.



COMPOSE EVERY SHOT WITH CONFIDENCE

Like every DSLR, the EOS 3000D comes equipped with the Optical Viewfinder that facilitates faster framing and more accurate focusing. Access key information such as aperture, ISO, and shutter speed while composing your shot.



SHOOT & POST EFFORTLESSLY

The EOS 3000D built-in Wi-Fi allows you to share photos and videos seamlessly via the Canon Camera Connect app. The app also uses your smart device as a monitor for remote shooting. You can adjust camera settings such as shutter speed, aperture and ISO speed while exploring interesting angles or take selfie, all from the comfort of your smart device.



BUILT FOR EASY OPERATION

The EOS 3000D is built as your everyday companion. It is light, compact and fit snugly in your hands, making every moment a great photo opportunity. A feature guide helps you make the most of the camera in a variety of scenarios. At a switch of the mode dial, select from 6 different scene modes or choose from 5 creative filters to achieve a multitude of creative expressions.



EOS 3000D SPECIFICATIONS

IMAGE SENSOR	
Type	CMOS sensor
Image Sensor Size	Approx. 22.3 x 14.9 mm
Effective Pixels	Approx. 18.0 megapixels
RECORDING SYSTEM	
Image Type	JPEG, RAW/RAW + JPEG Large simultaneous recording possible
Pixels Recorded	L (Large) : Approx. 17.9 megapixels (5184 x 3456) M (Medium) : Approx. 8.0 megapixels (3456 x 2304) S1 (Small 1) : Approx. 4.5 megapixels (2592 x 1728) S2 (Small 2) : Approx. 2.5 megapixels (1920 x 1280) S3 (Small 3) : Approx. 350,000 pixels (720 x 480) RAW : Approx. 17.9 megapixels (5184 x 3456) <i>Rounded to the nearest 100,000. (For the S3, rounded to the nearest 10,000.)</i>
VIEWFINDER	
Field of View Coverage	Vertical/Horizontal approx. 95% (with eyepoint approx. 21 mm)
Magnification	Approx. 0.8x (-1 m ⁻¹ with 50mm lens at infinity)
Eyepoint	Approx. 21 mm (from eyepiece lens center at -1 m ⁻¹)
Standard Diopter	Approx. -1.0 m ⁻¹ (dpt)
AUTOFOCUS (for viewfinder shooting)	
AF Points	9-point (All AF points support f/5.6. Cross-type AF with center AF point.)
Focusing Brightness Range	EV 0 - 18 (Center AF point), EV 1 - 18 (Other AF points) (With One-Shot AF, at room temperature, ISO 100)
AF Operation	One-Shot AF, AI Servo AF, AI Focus AF
AF-assist Beam	Small series of flashes fired by built-in flash
EXPOSURE CONTROL	
Metering Mode	63-zone TTL open-aperture metering Evaluative metering (linked to all AF points) Partial metering (approx. 10% of viewfinder at center) Center-weighted average metering
Shooting Mode	Basic Zone modes: Scene Intelligent Auto, Creative Auto, Portrait, Landscape, Close-up, Sports, Food, Night Portrait Creative Zone modes: Program AE, Shutter-priority AE, Aperture-priority AE, Manual exposure
ISO Speed (Recommended Exposure Index)	Basic Zone modes: ISO 100 - ISO 3200 set automatically Creative Zone modes: ISO 100 - ISO 6400 set manually (whole-stop increments), ISO 100 - ISO 6400 set automatically, maximum ISO speed settable for ISO Auto, or ISO expansion to "H" (equivalent to ISO 12800)
SHUTTER	
Type	Electronically-controlled, focal-plane shutter
Shutter Speed	1/4000 sec. to 30 sec. (Total shutter speed range. Available range varies by shooting mode.), Bulb, X-sync at 1/200 sec.
DRIVE SYSTEM	
Drive Mode	Single shooting, Continuous shooting, Self-timer with 10-sec. or 2-sec. delay and 10-sec. delay with continuous shooting
Continuous Shooting Speed	Max. approx. 3.0 shots/sec.
Max. Burst (Approx.)	JPEG Large/Fine: Full, RAW: 6 shots, RAW+JPEG Large/Fine: 5 shots <i>* Figures are based on Canon's testing standards (ISO 100 and Standard Picture Style) using an 8 GB card. * "Full" indicates that shooting is possible until the card becomes full.</i>

LIVE VIEW SHOOTING	
Focus Method	Contrast detection (FlexiZone-Single, Face detection Live mode), Phase-difference detection (Quick mode) Manual focus (approx. 5x / 10x magnification possible)
Focusing Brightness Range	EV 1 - 18 (at room temperature, ISO 100)
Metering Brightness Range	EV 0 - 20 (at room temperature, ISO 100)
MOVIE SHOOTING	
Recording Format	MOV
Movie	MPEG-4 AVC/H.264, Variable (average) bit rate
Audio	Linear PCM
Recording Size and Frame Rate	1920x1080 (Full HD) : 30p/25p/24p 1280x720 (HD) : 60p/50p 640x480 (VGA) : 30p/25p 30p: 29.97 fps, 25p: 25.00 fps, 24p: 23.98 fps, 60p: 59.94 fps, 50p: 50.00 fps
Focus Method	Same as focusing with Live View shooting
Focusing Brightness Range	EV 1 - 18 (at room temperature, ISO 100)
Metering Brightness Range	EV 0 - 20 (at room temperature, ISO 100)
Exposure Control	Autoexposure and manual exposure
ISO Speed (Recommended Exposure Index)	With autoexposure shooting: ISO 100 - ISO 6400 set automatically With manual exposure: ISO 100 - ISO 6400 set automatically/manually
Video Snapshots	Settable to 2 sec./4 sec./8 sec.
Sound Recording	Built-in monaural microphone Sound-recording level adjustable, wind filter provided
LCD MONITOR	
Type	TFT color liquid-crystal monitor
Monitor Size and Dots	Approx. 6.8 cm (2.7 in.) (4:3) with approx. 230,000 dots
WIRELESS COMMUNICATIONS	
Standards Compliance	IEEE 802.11b/g/n
Connection Method	Infrastructure mode*, camera access point mode <i>* Wi-Fi Protected Setup supported</i>
Security	Authentication method: Open system, Shared key, WPA/WPA2-PSK Encryption: WEP, TKIP, AES
OTHERS	
Dimensions (W x H x D)	Approx. 129.0 x 101.6 x 77.1 mm
Weight (CIPA Compliant)	Approx. 436 g (Including battery and card), Approx. 389 g (Body only)
Working Temperature Range	0°C - 40°C / 32°F - 104°F Working humidity : 85% or less
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