

7d/eos-7d#5ed4d5cd-701e-4d59-a4c2-ba5d6b7fa2da\_tab)

### Specifications

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### Product Advisories

(/internet/portal/us/home/support/details/cameras/dslr/eos-7d/eos-7d#aeed5f2f-bb29-47d3-85b3-f0452858114d\_tab)

### What's in the Box

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### Supplies & Accessories

(/internet/portal/us/home/support/details/cameras/dslr/eos-7d/eos-7d#063575ce-e670-4725-bb33-e0e831a02784\_tab)

### Software Developer Kit (SDK)

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## Type

Digital, AF/AE single-lens reflex camera with built-in flash

## Recording Media

CF Card Type I and II, UDMA-compliant CF cards, via external media (USB v.2.0 hard drive, via optional Wireless File Transmitter WFT-E5A)

## Image Format

22.3 x 14.9 mm (APS-C size)

## Compatible Lenses

Canon EF lenses including EF-S lenses (35mm-equivalent focal length is approx. 1.6x the lens focal length)

## Lens Mount

Canon EF mount

Image Sensor

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<b>Type</b>	High-sensitivity, high-resolution, large single-plate CMOS sensor
<b>Pixels</b>	Effective pixels: Approx. 18.0 megapixels
<b>Pixel Unit</b>	4.3 μm square
<b>Total Pixels</b>	Approx. 19.0 megapixels
<b>Aspect Ratio</b>	3:2 (Horizontal: Vertical)
<b>Color Filter System</b>	RGB primary color filters
<b>Low Pass Filter</b>	Fixed position in front of the CMOS sensor
<b>Dust Deletion Feature</b>	<p>(1) Automatic Sensor Cleaning Removes dust adhering to the low-pass filter. Self-cleaning executed automatically (taking 2 sec.) when power is turned on or off. Manual execution also possible (taking 6 sec.).Low-pass filter has a fluorine coating.(2) Dust Delete Data appended to the captured image The coordinates of the dust adhering to the low-pass filter are detected by a test shot and appended to subsequent images. The dust coordinate data appended to the image is used by the provided software to automatically erase the dust spots. (3) Manual cleaning of sensor</p>
Recording System	+
White Balance	+
Viewfinder	+
Autofocus	+
Exposure Control	+