EOS 760D

Take your photography to the next level with this powerful DSLR

Empower your creativity with this advanced DSLR, which features expert level controls, cutting-edge NFC connectivity and our latest technologies for superb image auality.













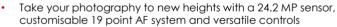












- Create beautiful looking movies with the Hybrid CMOS AF III system which provides smooth, accurate focus tracking with cinematic depth of field
- Be in full control as you shoot, using the EOS 760D's LCD top panel, rear control dial and Intelligent Viewfinder
- The EOS 760D's Wi-Fi and NFC connection allow you to connect to your Smartphone or Tablet and share images to social media instantly, shoot remotely and print using Wi-Fi
- Explore the EOS 760D's suite of creative modes including HDR movie and use its manual controls to develop your creative photography.



Product Range



EOS 70D



EOS 760D

EOS-1DC EOS-1DX EOS 5D Mark III EOS 6D EOS 7D Mark II **EOS 70D**

EOS 760D EOS 750D

EOS 100D

EOS 1200D



EOS 750D



Technical Specifications

EOS 760D

IMAGE SENSOR

Effective Pixels Total Pixels Aspect Ratio

Low-Pass Filter Sensor Cleanina

Colour Filter Type IMAGE PROCESSOR

Lens Mount Focal Lenath FOCUSING

Type AF System/ Points AF working range AF Modes

AF Point Selection

Selected AF point display

Predictive AF [7] AF Lock

AF Assist Beam

Manual Focus

EXPOSURE CONTROL Metering modes

Meterina Ranae **AE Lock**

Exposure Compensation

AEB

ISO Sensitivity [8]

SHUTTER

Type Speed

WHITE BALANCE

Settings

Custom White Balance

WB Bracketing

VIEWFINDER

Type Coverage (Vertical / Horizontal) Magnification

Approx. 24.7 megapixels 3:2 Built-in / Fixed EOS integrated cleaning system

22.3 x 14.9 mm CMOS

Approx. 24.2 megapixels

Primary Colour

DIGIC 6

FF/FF-S

Equivalent to 1.6x the focal length of the lens

TTL-CT-SIR with a CMOS sensor 19 cross-type AF points (f/2.8 at centre) EV -0.5 -18 (at 23°C & ISO100)

Al Focus One Shot Al Servo

Automatic selection: 19 point AF Manual selection: Single point AF

Manual selection: Zone AF Indicated by a transmissive LCD in viewfinder and on top

LCD panel and Quick Control screen Yes, up to 10m

Locked when shutter button is pressed half way in One Shot

Intermittent firing of built-in flash or emitted by optional dedicated Speedlite

Selected on lens

7560-pixel RGB+IR metering sensor

Metering with the area divided into 63 segments (9×7) (1) Evaluative metering (linked to all AF points) (2) Partial metering (approx. 6.0% of viewfinder) (3) Spot metering (approx. 3.5% of viewfinder) (4) Center-weighted average metering EV 1-20 (at 23°C with 50mm f/1.4 lens ISO100)

Auto: In One-shot AF mode with evaluative metering exposure is locked when focus is achieved. Manual: By AE lock button in creative zone modes.

+/-5 EV in 1/3 or 1/2 stop increments (can be combined with

3 shots +/- 2 EV, 1/2 or 1/3-stop increments AUTO(100-6400), 100-12800 in 1-stop increments ISO can be expanded to H: 25600 During Movie shooting: Auto (100-6400), 100-6400 (Whole stop increments)

ISO can be expanded to H: 12800

Electronically-controlled focal-plane shutter

30-1/4000 sec (1/2 or 1/3 stop increments), Bulb (Total shutter speed range. Available range varies by shooting mode)

Auto white balance with the imaging sensor AWB, Daylight, Shade, Cloudy, Tungsten, White

Fluorescent light, Flash, Custom. White balance compensation: 1. Blue / Amber +/-9 2. Magenta / Green +/-9. Yes, 1 setting can be registered +/-3 levels in single level increments

3 bracketed images per shutter release.

Selectable Blue / Amber bias or Magenta / Green bias.

Pentamirror Approx. 95%

Approx. 0.82x [4]

Evepoint Dioptre Correction Focusing Screen Mirror

Viewfinder Information

Depth of field preview

ICD MONITOR Type

Coverage

Eyepiece shutter

Viewing Angle (horizontally / vertically) Coating Brightness Adjustment

Display Options

FLASH

Built-in Flash GN (ISO 100, meters) Built-in Flash Coverage Built-in Flash recycle time Modes

Red-Eve Reduction X-sync

Flash Exposure Flash Exposure Bracketing Flash Exposure Lock Second Curtain Synchronisatio HotShoe / PC terminal

External Flash Compatibility External Flash Control

SHOOTING

Modes

Picture Styles

Colour Space Image Processina Approx. 19 mm (from eyepiece lens centre)

-3 to +1 m⁻¹ (dioptre)

Fixed

Quick-return half mirror (Transmission: reflection ratio of 40:60, no mirror cut-off with EF600mm f/4 or shorter)

AF information: AF points, focus confirmation light Exposure information: Shutter speed, aperture value, ISO speed (always displayed), AE lock, exposure level / compensation, spot metering circle, exposure warning, AEB Flash information: Flash ready, high-speed sync, FE lock, flash exposure compensation, red-eye reduction light

Image information: Highlight fone priority (D+), monochrome shooting, maximum burst (1 digit display), White balance correction, SD card information, Flicker Detection, focus area, electronic level

Yes, with Depth of Field preview button.

On strap

Touch screen vari angle 7.7cm (3.0") 3:2 Clear View II TFT,

Approx. 100% Approx 170°

Solid Structure and Anti smudge Adjustable to one of seven levels (1) Quick Control Screen

(2) Camera settinas (3) Dual Axis Electronic Level

up to 17 mm focal length (35 mm equivalent: 28 mm)

Auto, Manual flash, Integrated Speedlite Transmitter Yes - with red-eye reduction lamp

1/200sec +/- 2EV in 1/2 or 1/3 increments

Yes, with compatible External Flash Yes

Yes

E-TTL II with EX series Speedlites, wireless multi-flash support via camera menu screen

Scene Intelligent Auto (Stills and Movie), No Flash, Creative Auto, Portrait, Landscape, Close-up, Sports, SCN(Kids, Food, Candlelight, Night Portrait, Handheld Night Scene, HDR Backlight Control), Program AE, Shutter priority AE, Aperture priority AE, Manual (Stills and Movie)

Auto, Standard, Portrait, Landscape, Neutral, Faithful,

Monochrome, User Defined (x3) sRGB and Adobe RGB Highlight Tone Priority Auto Lighting Optimizer (4 settings)

Long exposure noise reduction High ISO speed noise reduction (4 settings) Multi Shot Noise Reduction

Auto Correction of Lens Peripheral illumination and Chromatic aberration correction Basic+ (Shoot by ambience selection, Shoot by lighting or

scene type) Creative filters (Art Bold, Water painting, Grainy B/W, Soft focus, Toy camera effect, Miniature effect, Fish-eye)

Resize to M or \$1, \$2, \$3

Single, Continuous, Self timer (2s, 10s+remote, 10s+ continuous shots 2-10)

Max. Approx. 5fps. for approx. (speed maintained for approx. 940 images (JPEG) [1], 8 images (RAW))

LIVE VIEW MODE

Continuous Shooting

Type Coverage Frame Rate Focusing

Drive modes

Electronic viewfinder with image sensor

Approx. 100% vertically and approx.100% horizontally

Manual Focus (Magnify the image 5x or 10x at any point on screen) Autofocus: Hybrid CMOS AF III (Face detection and Tracking

AF. Flexi7one-Multi, Flexi7one-Single)

One-shot AF and Servo AF selectable for Stills and Movie



EOS 760D

Technical Specifications

Meterina

Real-time evaluative metering with image sensor.

Evaluative metering (315 zone), partial metering (10% of the Live View screen), spot metering (2.7% of the Live View screen), center-weighted average metering.

Grid overlay (x2), Histogram, Multi aspect ratios

FILE TYPE

Still Image Type

Display Options

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

Yes (RAW + Large JPEG only)

Image Size

RAW+ IPFG simultaneous

JPEG 3:2: (L) 6000x4000, (M) 3984x2656, (S1) 2976x1984, (S2) 1920x1280, (S3) 720x480

JPEG 4:3: (L) 5328x4000, (M) 3552x2664, (S1) 2656x1992, (S2) 1696x1280, (S3) 640x480

JPEG 16:9: (L) 6000x3368, (M) 3984x2240, (S1) 2976x1680 (S2) 1920x1080, (S3) 720x480

JPEG 1:1: (L) 4000x4000, (M) 2656x2656, (S1) 1984x1984, (S2) 1280x1280, (S3) 480x480

RAW: (RAW) 6000x4000 MP4 (Video: H.264 (standard or lightweight: IPB), Sound: AAC, recording level can be manually adjusted by user). Movie Digital zoom available while shooting Movie Type

1920 x 1080 (29.97, 25, 23.98 fps) Movie Size

1280 x 720 (59.94, 50, 29.97 fps) 640 x 480 (29.97, 25 fps)

HDR Movie (29.97fps, 25fps, 1280 x 720)

Movie Lenath Max duration 29min 59sec, Max file size 4GB (If file size exceeds 4GB a new file will be created automatically)

14 Custom Functions

Image rating (0-5 stars)

1.5x - 10x enabled in 15steps

New folders can be manually created and selected

User copyright information (can be set in camera)

File Numbering (1) Consecutive numbering

(2) Auto reset

(3) Manual reset

OTHER FEATURES

Folders

Custom Functions Metadata Tag

LCD Panel / Illumination

Intelligent Orientation

Playback zoom

Display Formats

(1) Single image with information (2 levels)

Yes / Yes

Yes

(2) Single image

(3) 4 image index

(4) 9 image index

(5) 36 image index

(6) 100image index

(7) Jump Display

Slide Show Image selection: All images, by Date, Folder, Movies, Stills,

Playback time: 1/2/3/5/10/20 seconds

Repeat: On/Off

Background music: On/Off

Transition effect: Off, Slide in 1, Slide in 2, Fade 1, Fade 2,

Histogram Briahtness: Yes RGB: Yes

Highlight Alert

Menu Categories

Menu Languages

Image Erase/Protection

Erase: Single image, All images in folder, Checkmarked images, unprotected images Protection: Single image, all images in folder, all images on

card

(1) Shooting menu (x4) (2) Playback menu (x2)

(3) Setup menu (x3)

(4) Custom Functions menu

(5) 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

Update possible by the user. Firmware Update

INTERFACE

Computer Other

Hi-Speed USB

Video output (PAL / NTSC) (integrated with USB terminal),

HDMI mini output (HDMI-CEC compatible), External microphone (3.5mm Stereo mini jack)

Windows 8.1 / 8 / 7 SP1

Digital Photo Professional

EOS Utility, Picture Style Editor

1 x Rechargeable Li-ion Battery LP-E17

Approx. 440 (at 23°C, AE 50%, FE 50%) ^[5] Approx. 400 (at 0°C, AE 50%, FE 50%)

Power turns off after 30sec or 1, 2, 4, 8 or 15mins.

AC Adapter Kit ACK-E18, Battery charger LC-E18, LC-E18E

Chassis: Aluminum alloy and polycarbonate resin with glass

Approx. 565g (CIPA testing standard, including battery and

Exterior: Polycarbonate resin with alass fiber and special

OS X v10.8-10.10

4 levels

DIRECT PRINT

Canon Printers

Canon Compact Photo Printers and PIXMA Printers supporting PictBridge

PictBridge

STORAGE Type

SD SDHC or SDXC (UHS-I) card

SUPPORTED OPERATING SYSTEM

PC & Macintosh

SOFTWARE Image Processing

Other

POWER SOURCE

Batteries Battery life

Battery Indicator

Power savina Power Supply & Battery

PHYSICAL SPECIFICATIONS

Body Materials

Operating Environment Dimensions (W x H x D)

Weight (body only)

ACCESSORIES

Case

Lenses

Viewfinder Evecup Ef.

Rubber Frame Ef, E-series Dioptric Adjustment Lenses,

0 - 40 °C. 85% or less humidity

Approx. 131.9 x 100.7 x 77.8 mm

Eyepiece Extender EP-EX15II,

Magnifier MG-Ef,

memory card)

Angle Finder C Semi-Hard Case EH26-L, EH-27L

Wireless File Transmitter

Compatible with Eye-Fi cards

Canon Speedlites (90EX, 270EX II, 430EX II, 600EX, 600EX-RT, Macro-Ring-Lite, MR-14EX II, Macro Twin Lite MT-24EX,

Speedlite Transmitter ST-E2, Speedlite Transmitter ST-E3-RT)

BG-F18

Remote Switch RS-60F3, Remote Controller RC-6 Remote Controller/Switch

Hand Strap E2, GPS Receiver GP-E2

Footnotes

Other

Battery Grip

 $^{[1]}$ Large/Fine(Quality 8) resolution $^{[2]}$ Quoted burst rate is based on tests using a UHS-1 memory card, with Canon's testing conditions, ISO 100, Standard Picture Style. Maximum fps and buffer capacity may be reduced depending on the cameras settings and light level
Speed can vary depending on the subject, memory card brand and capacity, image

recording quality, ISO speed, drive mode, Picture Style, Custom functions etc. 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 with EF300mm f/2.8L IS USM at 50kph

Recommended Exposure Index

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

Wi-Fi use may be restricted in certain countries or regions. Wi-Fi support varies by device and

Canon Inc. canon.com Canon Europe canon-europe.com English edition Canon Europa NV 2015



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Sales Start Date: May 2015



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
D. Camera EOS 760D Body (W)	0021C001AA	4549292023817	<please fill="" in="" rrp=""></please>
D. Camera EOS 760D (W) 18-135 S	0021C005AA	4549292023855	<please fill="" in="" rrp=""></please>

Optional Accessories:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Battery Pack LP-E17	9967B002AA	4549292020984	<please fill="" in="" rrp=""></please>
Battery Charger LC-E17E	9969B001AA	4549292021011	<please fill="" in="" rrp=""></please>
DC Coupler DR-E18	0250C001AA	4549292030723	<please fill="" in="" rrp=""></please>
AC Adapter ACK-E18	0073C003AA	4549292025521	<please fill="" in="" rrp=""></please>
Battery Grip BG-E18	0050C001AA	4549292025071	<please fill="" in="" rrp=""></please>
Semi Hard Case EH26-L	0251C001AA	4549292030761	<please fill="" in="" rrp=""></please>
Semi Hard Case EH27-L	0252C001AA	4549292030785	<please fill="" in="" rrp=""></please>
Wide Strap EW-100DBV	0508C001AA	4549292035131	<please fill="" in="" rrp=""></please>

Measurement / Logistic Information:

Product name	Mercury Code	Pack type	Pack Description	Quantity	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weigh (kg)
D. Camera EOS 760D Body (W)	0021C001AA	EA	Each	1	222	166	148	0.807	1.042
		СТ	Carton	6	468	354	261	6.250	7.14
		EP	Euro pallet	96	1200	800	1194		120
			Layers per pallet	4					
		Cartons pe	Cartons per layer	4					
D. Camera EOS 760D (W) 18-135 S	0021C005AA	EA	Each	1	240	166	148	1.31	1.567
		СТ	Carton	6	468	354	279	9.400	10.39
		EP	Euro pallet	72	1200	800	987		134
			Layers per pallet	3					
			Cartons per layer	4					
Battery Pack LP-E17	9967B002AA	EA	Each	1	180	70	23.7	0.047	0.077
		СТ	Carton	50	453	211	204	3.850	4.82
		EP	Euro pallet	1750	1200	800	1170		158
			Layers per pallet	5					
			Cartons per layer	7					
Battery Charger LC-E17E	9969B001AA	EA	Each	1	79	53	179	0.18	0.234
		СТ	Carton	30	326	306	232	7.020	7.71
		EP	Euro pallet	720	1200	800	1078		195
			Layers per pallet	4					
			Cartons per layer	6					



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Product name	Mercury Code	Pack type	Pack Description	Quantity	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weigh (kg)
DC Coupler DR-E18	0250C001AA	EA	Each	1	40	40	285	0.084	0.0841
		СТ	Carton	50	528	298	222	4.210	5.21
		EP	Euro pallet	800	1200	800	1038		84.1
			Layers per pallet	4					
			Cartons per layer	4					
AC Adapter ACK-E18	0073C003AA	EA	Each	1	83	68	184	0.385	0.437
		СТ	Carton	24	528	298	222	10.490	11.49
		EP	Euro pallet	384	1200	800	1038		194
			Layers per pallet	4					
			Cartons per layer	4					
Battery Grip BG-E18	0050C001AA	EA	Each	1	144	86	124	0.384	0.454
		СТ	Carton	10	453	268	183	4.540	5.09
		EP	Euro pallet	360	1200	800	1248		190
			Layers per pallet	6					
			Cartons per layer	6					
Semi Hard Case EH26-L	0251C001AA	EA	Each	1	175	135	192	0.1	0.194
	Cartons p 0251C001AA	Carton	6	426	370	230	1.160	1.93	
		EP	Euro pallet	120	1200	800	1070		35.6
			Layers per pallet	4					
			Cartons per layer	5					
Semi Hard Case EH27-L	0252C001AA	EA	Each	1	166	121	167	0.092	0.17
		СТ	Carton	6	384	352	205	1.020	1.71
		EP	Euro pallet	180	1200	800	1175		43.7
			Layers per pallet	5					
			Cartons per layer	6					
Wide Strap EW-100DBV	0508C001AA	EA	Each	1				0.033	0.0381
		СТ	Carton	80	347	249	289	3.050	4.06
		EP	Euro pallet	2400	1200	800	1017		110
			Layers per pallet	3					
			Cartons per layer	10					

What's in the box?

- EOS 760D body
- Eyecup Ef
- Camera cover R-F-3
- Wide Strap EW-100DBV
- Battery Pack LP-E17

- Battery Cover
- Battery Charger LC-E17
- Power cable for battery charger
- Interface Cable IFC-130U
- User Manual Kit

