

For creative photographers after serious fun.

EOS 500D

A Canon-developed CMOS sensor with 15.1 megapixels, DiGiC 4 Image Processor and ISO speeds expandable to 12800 combine to deliver outstanding images with low noise and natural colour reproduction. Offering key features such as full HD movie recording, automatic image correction tools (Auto Lighting Optimizer and Peripheral illumination correction), with Live View stills & movies with Live Face Detection). With the ability to capture up to 3.4 fps in incredible 14-bit colour, the EOS 500D is the ultimate tool for the serious photographer.



Key Features

High Quality Images

- 15.1 mega CMOS sensor
- DiGiC 4 Image Processor
- ISO 100-3200 (H1:6400, H2: 12800)
- Noise Reduction for high ISO speeds
- Record High Definition movies

Expand shooting possibilities

- Live View Stills (Live, Quick & Live Face Detection AF modes)
- Live View Movies in Full HD (with sound)
- HDMI mini output in full High-Definition

High Performance Features

- High speed & precision 9-point AF
- 3.4fps (up to 60 continuous shooting: JPEG)
- 3.0" LCD monitor (920,000 dots)
- Compatible with all EF/S lenses

Highly intuitive

- Automatic image correction
- Auto Lighting Optimizer
- Auto correction of lens peripheral illumination
- EOS Integrated Cleaning System

High class design & durable

- Stainless steel core + polycarbonate resin with glass fibre

15.1 MEGA
PIXELS
CMOS

DiGiC
4

9-point
AF



Smooth

LiveView

MODE

FULL

HD

ISO

3200

3.0" LCD

ClearView

Self Cleaning
SENSOR UNIT

0.1 sec
Startup Time

High Quality Images

15.1 mega pixel Canon-developed CMOS sensor captures superb image quality with low noise and natural colour

Superior processing

New DiGiC 4 Processor means faster processing and new features such as Live Face Detection AF Mode

Sharp Focusing

9-point AF and 6-point Assist AF for ultra sharp images. You can manually select any of the 9 points to ensure correct sharp focus

Fast shooting

Continuous smooth shooting speed of 3.4 fps

Live View (Movies & Stills)

Now with new Live Face Detection AF mode, and Live View Movies (in Full HD)

Incredible image detail in low light

Standard ISO (100-3200) and expandable to an incredible H1:6400, H1:12800

Sharper previews

3.0" (920,000 dots) LCD screen with anti-reflection & anti-smudge coating for clear photo previews

Cleaner Images

Prevents & automatically removes tiny dust particles resulting in cleaner images

Don't miss a moment

Incredibly fast 0.1 second start up time so you are always ready to capture spontaneous shots



Canon 50th anniversary

Canon has a long and proud history of producing SLR cameras that both set the technology benchmark and evolve to satisfy the needs of all users from professional shooters to entry-level users. With a long and award winning heritage in cameras, Canon has been producing SLR cameras since 1959, and has recently produced its' 50 millionth SLR camera.

EOS 500D Technical Specifications

Imaging	
Imaging Sensor/Effective Pixels	CMOS / 15.1MP
Effective Sensor Size	22.3x 14.9 mm
A/D Resolution Power	14-bit
Colour Filter Size	Primary Colours
35mm Focal Length Equivalent	1.6X
Image Recording	
Medium	SD/SDHC
Image Size	
Large / Fine	4752 X 3168 / Approx 15MB
Medium / Fine	3456 X 2304 / Approx 8MB
Small / Fine	2352 X 1568 / Approx 3.7MB
RAW	4752 X 3168 / Approx 15MB
RAW & JPEG Simultaneous Recording	Yes
Viewfinder	
Coverage (vertical/horizontal)	95%
Dioptric Adjustment	-3 to +1 dpt
Interchangeable Focusing Screens	No
Auto Focus	
AF Points	9
Exposure Control	
Shooting Modes	7 standard modes
Metering Segments	35
Metering Modes	Evaluative, Partial, Spot, Centre-weighted average
ISO Speed Range	ISO 100-3200 (H1: 6400, H2: 12800)
Exposure Compensation	Manual, AEB ±2: - 1/3 or 1/2-stop increments
Shutter	
Shutter Speed	1/4000 sec – 30, bulb, X-sync 1/200 sec.
Flash Control	
E-TTL II Autoflash	Yes
Built-in Flash / Guide Number	13
Speed	
Shooting Speed	3.4 fps
White Balance	
Settings	8
WB Bracketing	Yes
General Features	
LCD Monitor	3 inch
Custom Functions/Settings	13
Start Up Time	0.1 sec
Integrated Cleaning System	Yes
Live View	Yes (Quick, Live & Live face detection AF Modes)
External Interface	Hi-Speed USB/ HDMI mini/ Audio/Video OUT/ PC Terminal/ Remote control/ External microphone input
Remote Control Terminal	Yes (RC-1, RC-5 compatible)
Battery	Lithium Ion LP-E5
Chassis Material	Stainless Steel and polycarbonate resin with glass fibre
Dimensions (W x H x D) mm	128.8 x 97.5 x 61.9
Weight excl. battery (g)	480

Subject to change without notice



Standard Accessories

- Battery Charger LC-E5
- Battery Pack LP-E5
- Eyecup Ef
- Date/time CR1616 lithium battery
- Interface Cable IFC-200U
- Video Cable AVC-DC400
- Wide Strap EW-100DBIII

Software Included

- EOS DIGITAL Solution Disk
- Software Instruction Manual

Optional Accessories

- All EF-S Lenses
- Macro Ring Lite MR-14EX
- Macro twin lite MT-24EX
- E-series Dioptric Adjustment Lenses
- Angle Finder C
- Semi hard case EH19L
- Car Battery Charger CBC-E5
- Interface Cable IFC-500
- Canon EX-series Speedlites & ST-E2
- AC Adapter CA-PS700
- DC Coupler - DR-E5
- Battery Grip BG-E5
- Battery Magazine BGM-E5L
- Eyepiece Extender EP-EX15II
- HDMI Cable HTC-100
- Remote Switch RS-60E3
- Remote Controller RC-5, RC-1



Battery Grip

- BG-E5



Lens

- EFS18-200 F3.5-5.6 IS



AC Adapter Kit

- ACK-E5



Remote Switch

- RS-60E3



Speedlite

- 430EXII/270EX

Want to produce your own poster size images? Take a look at the PIXMA PRO range of printers today

