

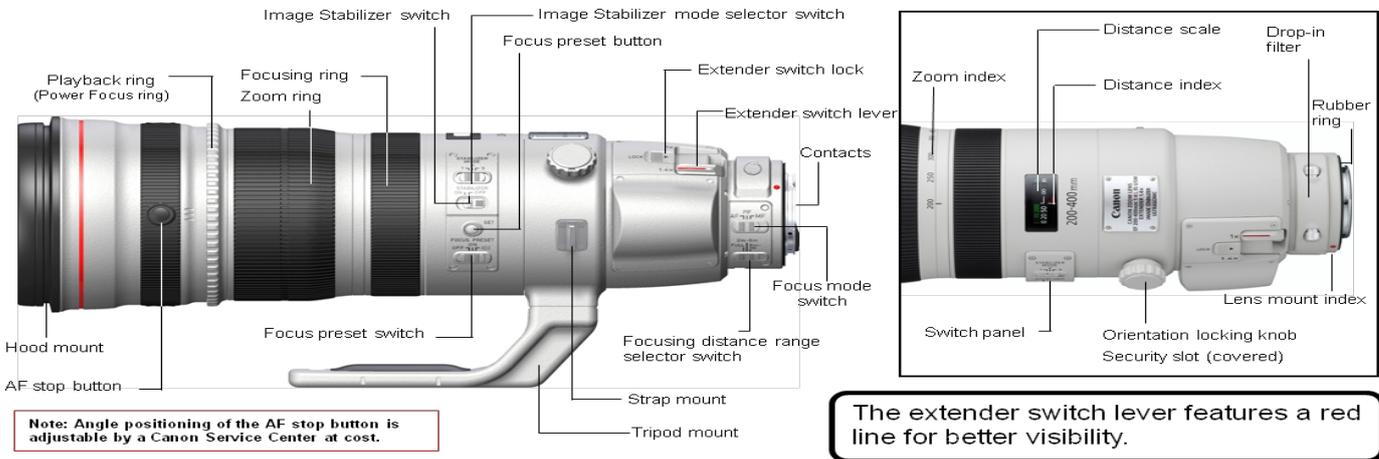
EF 200-400mm f/4L IS USM Extender 1.4X



Designed to satisfy the discriminating needs of sports and wildlife photographers, the EF 200-400mm f/4L IS USM Extender 1.4X is a high-performance super telephoto zoom lens with an optically matched built-in 1.4x extender for maximum versatility.



With a simple flick of a switch, the zoom range can be quickly increased to 280-560mm (f/5.6). This capability is extremely useful in applications where it is not possible to change lenses quickly, while also protecting delicate equipment such as a digital SLR camera's image sensor in environments with dust and high humidity. The EF 200-400mm f/4L IS USM Extender 1.4X incorporates one fluorite and four UD lens elements, which provide excellent correction of chromatic aberration throughout the entire zoom range for professional quality images with high resolution, contrast and colour fidelity, while a 9-blade circular aperture helps deliver beautiful, soft backgrounds. It utilises inner focusing, ring USM, a high-speed CPU and optimised AF algorithms for fast and accurate autofocus. With Power Focus mode, focus shifts are quiet and smooth, which is essential for film making. Image stabilisation is effective up to four shutter speed steps, with three image stabilisation modes (standard, panning, and during exposure only) providing excellent results for a wide range of subjects. Optimised lens placement and coatings deliver outstanding colour balance, while helping to minimise ghosting and flare. The lens is highly resistant to dust and water, enabling shooting even in harsh conditions. A fluorine coating on front and rear lens surfaces repels dust particles and makes the lens easier to clean.



Note: Angle positioning of the AF stop button is adjustable by a Canon Service Center at cost.

The extender switch lever features a red line for better visibility.

Focal Length/ Diameter Ratio (When the internal extender is set at 1x)	200-400mm / 1:4
Focal Length/ Diameter Ratio (When the internal extender is set at 1.4x)	280-560mm / 1:5.6
Lens Construction (When the internal extender is set at 1x)	25 elements in 20 groups
Lens Construction (When the internal extender is set at 1.4x)	33 elements in 24 groups
Min. Focusing Distance	2 m

Max. Magnification	0.15x (When the internal extender is set at 1x) 0.21x (When the internal extender is set at 1.4x)
Max. Diameter	128 mm / 5.04 in.
Filter Diameter	52 mm
Total Length	366 mm
Weight	Approx. 3,620 g / 127.7 oz



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Technical Specifications

Optical Features/Specifications	
Image size	-
35mm film equivalent focal length (mm)	-
Angle of view (horizontal, vertical, diagonal)	10° - 5°10', 7° - 3°30', 12° - 6°10' with extender 7° 20' - 3°40', 4° 55' - 2°25', 8° 50' - 4°25'
Lens construction (elements/groups)	25/20 (33/24 with extender)
No. of diaphragm blades	9
Minimum aperture	32(45 with extender) ¹
Closest focussing distance (m)	2
Maximum magnification (x)	0.15 (0.21 with extender)
Distance Information	Provided
Image stabilizer	4-stops
AF actuator	Ring USM ²

Physical Specifications	
Dust/moisture resistance ³	Yes
Filter diameter (mm)	52 drop in
Max. diameter x length (mm)	128x366
Weight (g)	3620

Accessories	
Lens Cap	E-145C
Lens hood	ET-120 (WII)
Lens case/pouch	200-400
Magnification with Extension Tube EF12 II	0.20-0.03 (0.36- 0.02 with extender)
Magnification with Extension Tube EF25 II	0.26-0.07 (0.52- 0.05 with extender)
Extender compatibility	Compatible
Other Accessories	Lens wide strap B

Specifications with EF 1.4x III	
Focal Length	280-560 (392-784 with built in extender)
Maximum Aperture	5.6-451 (8-64 with built in extender)
Maximum Magnification	0.21
AF Possible	Yes ⁴
IS	Yes ⁵

Specifications with EF 2x III	
Focal Length	400-800 (560 -1120 with built in extender)
Maximum Aperture	8-64 (11 -91 with built in extender)
Maximum Magnification	0.31
AF Possible	Yes ⁴ (No with built in extender)
IS	Yes ⁵

1 Minimum aperture if using 1/3stop increments

2 Full time Manual focus

3 Lenses with dust/moisture resistance are fitted with a rubber ring on the lens mount which may cause slight abrasion of the camera mount. This in no way effects either the lens or camera performance.

4 AF only possible with EOS-1 series Cameras and 5D Mark III with Firmware update

5 IS will not work with EOS film cameras with the exception of the EOS-1v when used with Mark III Extenders

Accessories



Lens Case 200-400
Lens Case Kit includes lens case and strap.



Lens Wide Strap B



Lens Cap E-145C



Filter dropin PL-C WII 52mm



Filter Dropin Screw Holder 52II

Dropin Gelatin WII 52MM

A holder for screw-type filters, for use with rear mounted drop-in filters. Filter fits select lenses with a 52mm diameter, please see link below for compatible lenses.

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