

EF 16-35mm f/4L IS USM		
Optical Features/Specifications		
	Image size	-
	35mm film equivalent focal length (mm)	-
	Angle of view (horzntl, vertl, diagnol)	98° - 54° 74°10' - 38° 108°10' - 63°
	Lens construction (elements/groups)	16/12
	No. of diaphragm blades	9
	Minimum aperture	22
	Closest focussing distance (m)	0.28
	Maximum magnification (x)	0.23x (at 35mm)
	Distance Information	Yes
	Image stabilizer ¹⁵	4.0
	AF actuator	Ring USM ³
Physical Specifications		
	Dust/moisture resistance ⁴	Yes
	Filter diameter (mm)	77
	Max. diameter x length (mm)	82.6 x 112.8
	Weight (g)	615
Accessories		
	Lens cap	E-77 II
	Lens hood	EW-82
	Lens case/pouch	LP1219
	Rear cap	Lens Dust Cap E
	Magnification with Extension Tube EF12 II	0.63-0.36 ⁵
	Magnification with Extension Tube EF25 II	1.12-0.80 ⁵
	Extender Compatibility	Not Compatible
	Other Accessories	Close-up lens 500D, tele only - 0.07 to 0.28x Gelatin Filter Holder IV for full telephoto only
Specifications with EF 1.4x II		
	Focal Length	-
	Maximum Aperture	-
	Maximum Magnification	-
	AF Possible	-
	IS	-
Specifications with EF 2x II		
	Focal Length	-
	Maximum Aperture	-
	Maximum Magnification	-
	AF Possible	-
	IS	-
<p>¹ Image Circle Ø67.2mm</p> <p>² Minimum aperture if using 1/3stop increments</p> <p>³ Full time Manual focus</p> <p>⁴ 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.</p> <p>⁵ Not compatible at wide angles</p> <p>⁶ Use the rear drop in filter holder</p> <p>⁷ Gelatin Filter Holder Adapter III required</p> <p>⁸ Use 52mm drop in filter holder</p> <p>⁹ When used with EF50mm f/2.5 Compact Macro</p> <p>¹⁰ Vignetting occurs during Tilt and Shift</p> <p>¹¹ AF possible with EOS-1 series only and 5D Mark III with firmware 1.2.1</p> <p>¹² IS will not work with the following cameras EOS-1, EOS 5,</p> <p>¹³ Lens dimensions when in retracted state</p> <p>¹⁴ AF not possible when used with in built extender and</p>		

¹⁵ Tested under CIPA standards