

Extender EF Specifications	with Extender EF 1.4x II attached						with Extender EF 2x II attached					
	Apparent Focal Length (mm)			f-stop (f)	Maximum Magnification	AF	Apparent Focal Length (mm)			f-stop (f)	Maximum Magnification	AF
	35mm	APS-H	APS-C				35mm	APS-H	APS-C			
EF 135mm f/2L USM	189	246	302	2.5–4.5	0.27	○	270	351	432	4–6.4	0.38	○
EF 180mm f/3.5L Macro USM	252	328	403	4.5–4.5	1.4	○*2	360	468	576	6.7–6.4	2.00	×
EF 200mm f/2.8L II USM	280	364	448	2.5–3.2	0.22	○	400	520	640	5.6–6.4	0.32	○
EF 300mm f/2.8L IS USM	420	546	672	4–4.5	0.15	○	600	780	960	5.6–6.4	0.28	○
EF 300mm f/4L IS USM	420	546	672	5.6–4.5	0.33	○	600	780	960	8–6.4	0.47	×
EF 400mm f/2.8L IS USM	560	728	896	4–4.5	0.22	○	800	1,040	1,280	5.6–6.4	0.31	○
EF 400mm f/4 DO IS USM	560	728	896	5.6–4.5	0.17	○	800	1,040	1,280	8–6.4	0.24	×
EF 400mm f/5.6L USM	560	728	896	8–4.5	0.18	×	800	1,040	1,280	11–6.4	0.27	×
EF 500mm f/4L IS USM	700	910	1,120	5.6–6.4	0.17	○	1,000	1,300	1,600	8–9.0	0.27	×
EF 600mm f/4L IS USM	840	1,092	1,344	5.6–6.4	0.17	○	1,200	1,560	1,920	8–9.0	0.27	×
EF 1200mm f/5.6L USM	1,680	2,184	2,688	8–4.5	0.12	×	2,400	3,120	3,840	11–6.4	0.27	×
EF 70–200mm f/2.8L IS USM	98–280	127–364	157–448	4–4.5	0.23	○*1	140–400	182–520	224–640	5.6–6.4	0.34	○*1
EF 70–200mm f/2.8L USM	98–280	127–364	157–448	4–4.5	0.22	○	140–400	182–520	224–640	5.6–6.4	0.44	○
EF 70–200mm f/4L IS USM / USM	98–280	127–364	157–448	5.6–4.5	0.29	○	140–400	182–520	224–640	8–6.4	0.42	×
EF 100–400mm f/4.5–5.6L IS USM	140–560	182–728	224–896	6.7–5.4	0.28	×	200–800	260–1,120	320–1,280	9.5–7.6	0.40	×

For Best Results with your Canon EOS Camera Use Original Canon EF Lenses.

As an owner of a Canon EOS camera, you will achieve the best results in your photography using Canon's own EF lenses. Each EOS camera body and each EF Lens has its own built-in microcomputer. These microcomputers store a range of special data to ensure the smooth operation of bodies and EF lenses which support two-way digital communications between each part to allow exchange of information. Since the EOS System's market launch in 1987, new functions have been added on a continuing basis. These improvements include adding Optical Image Stabilizer to some lenses, speeding up the AF function, increasing the number of focusing points, and the addition of the Eye Controlled Focus™ Function. As the system's range of functions has evolved, the nature of the basic system of communications between lens and body has evolved as well, ensuring that complete compatibility is maintained. This process of evolution will continue in the future with the addition of more new specifications, resulting in still further gains in reliability.

Accordingly, in order to realize the maximum performance of the EOS System and thereby achieve the highest possible photographic quality, we recommend that you use Canon EF lenses and Canon brand name accessories, since they are designed and manufactured to match the special qualities of your EOS camera.

*1 If the EF 70–200mm f/2.8L USM lens is attached to an EOS camera having multiple focusing points and an Extender is attached to the lens, only the center focusing point will be useable for AF. *2 The autofocus range is from 2.6 feet (0.8m) to infinity. *3 With the EOS-1Ds Mark III, EOS-1Ds Mark II, EOS-1D Mark III, EOS-1D Mark II, EOS-1Ds, EOS-1D, EOS-1v and EOS-3. AF is possible with the center focusing point only. *4 The Image Stabilizer does not operate with the following cameras: EOS650, 630, 620, 600, RT, 700, 750, 850, EOS-1, A2, A2E, 10s, ELAN, Rebel, Rebel S, Rebel II and Rebel SII.