

RF LENS RANGE MAP **ULTRA-WIDE & GENERAL PURPOSE ZOOMS**



Ultra-wide zooms

General purpose zooms

Lens / Feature	RF 10-20mm F4L IS STM	RF 14-35mm F4L IS USM	RF 15-30mm F4.5-6.3 IS STM	RF 15-35mm F2.8L IS USM	RF-S 10-18mm F4.5-6.3 IS STM	RF-S 18-45mm F4.5-6.3 IS STM	RF-S 18-150mm F3.5-6.3 IS STM	RF 24-50mm F4.5-6.3 IS STM
User	Professional	Professional	Enthusiast	Professional	Enthusiast	Enthusiast	Enthusiast	Enthusiast
Ideal for	Landscape, Architecture, Interiors	Landscape, Architecture, Vlogging	Landscape, Architecture, Vlogging	Landscapes, Movies, Weddings	Travel, Landscape, Vlogging	Landscapes, Portrait, General Purpose	Landscapes, Travel, General Purpose	General Purpose, Portraits, Interiors, Travel
L series	✓	✓	×	✓	×	×	×	×
Closest focusing distance (m)	0.25	0.2	0.28 ¹	0.28	0.14 ¹	0.2 ¹	0.17 ¹	0.30
Max. magnification	0.12x	0.38x	0.09 ¹	0.21x	0.23x ¹	0.16x ¹	0.36x ¹	0.19x
Optical IS (stops)	5	5.5	5.5	5	4	4	4.5	4.5
AF actuator	STM	Nano USM	STM	Nano USM	STM	STM	STM	STM
Filter thread (mm)	N/A ²	77	67	82	49	49	55	58
Max. diameter x length (mm)	83.7 x 112	84.1 x 99.8	76.6 x 88.4	88.5 x 126.8	69 x 44.9	69 x 44.3	69 x 84.5	69.6 x 58
Weight (g)	570	540	390	840	150	130	310	210

¹Figures are for Auto Focus. These lenses feature centre focus macro which allows closer focusing and better magnification in Manual Focus mode, see the Canon website for details.

²The RF 10-20mm F4L IS STM is equipped with a rear gelatin filter holder.



RF LENS RANGE MAP **ULTRA-WIDE & GENERAL PURPOSE ZOOMS**



General purpose zooms

Lens / Feature	RF 24-70mm F2.8L IS USM	RF 24-105mm F2.8L IS USM Z	RF 24-105mm F4L IS USM	RF 24-105mm F4-7.1 IS STM	RF 24-240mm F4-6.3 IS USM	RF 28-70mm F2L USM
User	Professional	Professional	Professional	Enthusiast	Enthusiast	Professional
Ideal for	Weddings, Events, Movies	Weddings, Events, Movies	General Purpose, Travel	General Purpose, Travel, Movies	General Purpose, Travel	Weddings, Events, Reportage
L series	✓	✓	✓	×	×	✓
Closest focusing distance (m)	0.21	0.45	0.45	0.2*	0.5	0.39
Max. magnification	0.3x	0.29x	0.24x	0.4x*	0.26x	0.18x
Optical IS (stops)	5	5.5	5	5	5	-
AF actuator	Nano USM	Dual Nano USM	Nano USM	STM	Nano USM	USM
Filter thread (mm)	82	82	77	67	72	95
Max. diameter x length (mm)	88.5 x 125.7	88.5 x 199	83.5 x 107.3	76.6 x 88.8	80.4 x 122.5	103.8 x 139.8
Weight (g)	900	1430	700	395	750	1430

*Figures are for Auto Focus. These lenses feature centre focus macro which allows closer focusing and better magnification in Manual Focus mode, see the Canon website for details.



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RF LENSES RANGE MAP **FIXED LENSES**



Lens / Feature	RF 5.2mm F2.8L DUAL FISHEYE	RF 16mm F2.8 STM	RF 24mm F1.8 MACRO IS STM	RF 28mm F2.8 STM	RF 35mm F1.8 MACRO IS STM	RF 50mm F1.8 STM	RF 50mm F1.2L USM	RF 85mm F2 MACRO IS STM	RF 85mm F1.2L USM
User	Professional	Enthusiast	Enthusiast	Enthusiast	Enthusiast	Enthusiast	Professional	Enthusiast	Professional
Ideal for	Virtual Reality	Landscapes, Architecture, Vlogging	Landscapes, Architecture, Macro	Street, Travel, General Purpose	Macro, General Purpose	Portrait, General Purpose	Portrait, General Purpose	Portrait, Macro	Portrait
L series	✓	×	×	×	×	×	✓	×	✓
Closest focusing distance (m)	0.2	0.13	0.14	0.23	0.17	0.3	0.4	0.35	0.85
Max. magnification	0.03x	0.26x	0.5x	0.17x	0.5x	0.25x	0.19x	0.5x	0.12x
Optical IS (stops)	None	-	5	-	5	-	-	5	-
AF actuator	-	STM	STM	STM	STM	STM	USM	STM	USM
Filter thread (mm)	-	43	52	55	52	43	77	67	82
Max. diameter x length (mm)	(121.1 x 83.6) x 53.5	69.2 x 40.2	74.4 x 63.1	69.2 x 24.7	74.4 x 62.8	69.2 x 40.5	89.8 x 108	78 x 90.5	103.2 x 117.3
Weight (g)	350	165	270	120	305	160	950	500	1195

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RF LENSES RANGE MAP **FIXED LENSES**



Lens / Feature	RF 85mm F1.2L USM DS	RF 100mm F2.8L MACRO IS USM	RF 135mm F1.8L IS USM	RF 400mm F2.8L IS USM	RF 600mm F4L IS USM	RF 600mm F11 IS STM	RF 800mm F11 IS STM	RF 800mm F5.6L IS USM	RF 1200mm F8L IS USM
User	Professional	Professional	Professional	Professional	Professional	Enthusiast	Enthusiast	Professional	Professional
Ideal for	Portrait	Macro, Portrait	Portraits, Indoor & Sports	Wildlife & Outdoor Sports	Wildlife & Outdoor Sports	Wildlife & Outdoor Sports	Wildlife & Outdoor Sports	Wildlife, Outdoor Sports & News	Wildlife, Outdoor Sports & News
L series	✓	✓	✓	✓	✓	×	×	✓	✓
Closest focusing distance (m)	0.85	0.26	0.7	2.5	4.2	4.5	6	2.6	4.3
Max. magnification	0.12x	1.4x	0.26x	0.17x	0.15x	0.14x	0.14x	0.34x	0.29x
Optical IS (stops)	-	5	5.5	5.5	5.5	4	5	4	4
AF actuator	USM	Nano USM	Nano USM	USM	USM	STM	STM	Ring USM	Ring USM
Filter thread (mm)	82	67	82	Drop in 52	Drop in 52	82	95	Drop in 52	Drop in 52
Max. diameter x length (mm)	103.2 x 117.3	81.5 x 148	89.2 x 130.3	163 x 367	168 x 472	93 x 269.5	101.6 x 351.8	163 x 432	168 x 537
Weight (g)	1195	730	935	2890	3090	930	1260	3140	3340



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RF LENSES RANGE MAP TELEPHOTO ZOOM LENSES



Lens / Feature	RF-S 55-210mm F5-7.1 IS STM	RF 70-200mm F4L IS USM	RF 70-200mm F2.8L IS USM	RF 100-300mm F2.8L IS USM	RF 100-400mm F5.6-8 IS USM	RF 100-500mm F4.5-7.1L IS USM	RF 200-800mm F6.3-9 IS USM
User	Enthusiast	Professional	Professional	Professional	Enthusiast	Professional	Enthusiast
Ideal for	Travel & Outdoor Sports	Portraits, Outdoor Sports	Portraits, Indoor, Outdoor Sports & Movies	Indoor, Outdoor Sports	Wildlife & Outdoor Sports	Wildlife & Outdoor Sports	Wildlife & Outdoor Sports
L series	×	✓	✓	✓	×	✓	×
Closest focusing distance (m)	0.73	0.6	0.7	1.8	0.88	0.9	0.8
Max. magnification	0.28x	0.28x	0.23x	0.16x	0.41x	0.33x	0.25x
Optical IS (stops)	4.5	5	5	5.5	5.5	5	5.5
AF actuator	STM	Nano USM	Nano USM	Dual Nano USM	Nano USM	Nano USM	Nano USM
Filter thread (mm)	55	77	77	112	67	77	95
Max. diameter x length (mm)	69 x 135	83.5 x 119	89.9 x 146	128 x 323.4	79.5 x 164.7	93.8 x 207.6	102.3 x 314.1
Weight (g)	270	695	1070	2590	635	1525	2050



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CANON RF LENS RANGE BY FOCAL LENGTH

10 16 24 35 50 85 105 135 200 300 400 500 600 800 1200

Ultra-wide zooms

- RF 10-20mm F4L IS STM
- RF 14-35mm F4L IS USM
- RF 15-30mm F4.5-6.3 IS STM
- RF 15-35mm F2.8L IS USM

General purpose zooms

- RF-S 10-18mm F4.5-6.3 IS STM
- RF-S 18-45mm F4.5-6.3 IS STM
- RF-S 18-150mm F3.5-6.3 IS STM
- RF 24-50mm F4.5-6.3 IS STM
- RF 24-70mm F2.8L IS USM
- RF 24-105mm F2.8L IS USM Z
- RF 24-105mm F4L IS USM
- RF 24-105mm F4-7.1 IS STM
- RF 24-240mm F4-6.3 IS USM
- RF 28-70mm F2L USM

Fixed

- RF 5.2mm F2.8L DUAL FISHEYE
- RF 16mm F2.8 STM
- RF 24mm F1.8 MACRO IS STM
- RF 28mm F2.8 STM
- RF 35mm F1.8 MACRO IS STM
- RF 50mm F1.2L USM
- RF 50mm F1.8 STM
- RF 50mm F1.8 STM
- RF 85mm F1.2L USM
- RF 85mm F1.2L USM DS
- RF 85mm F2 MACRO IS STM
- RF 100mm F2.8L MACRO IS USM
- RF 135mm F1.8L IS USM
- RF 400mm F2.8L IS USM
- RF 600mm F4L IS USM
- RF 600mm F11 IS STM
- RF 800mm F5.6L IS USM
- RF 800mm F11 IS STM
- RF 1200mm F8L IS USM

Telephoto zooms

- RF-S 55-210mm F5-7.1 IS STM
- RF 70-200mm F4L IS USM
- RF 70-200mm F2.8L IS USM
- RF 100-300mm F2.8L IS USM
- RF 100-400mm F5.6-8 IS USM
- RF 100-500mm F4.5-7.1L IS USM
- RF 200-800mm F6.3-9 IS USM

EXTENDERS*



EF TO RF LENS ADAPTERS



KEY

- Advanced Lenses
- L Series Lenses
- RF-S Lenses



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*Not all RF lenses are compatible with RF extenders, see the Canon website for details.