

## RF 100-300mm F2.8L IS USM

# ALL THE BENEFITS OF A ZOOM. ALL THE QUALITIES OF A PRIME

A compact, lightweight professional f/2.8 telephoto zoom that offers exceptional sharpness and speed with unparalleled flexibility.



- A pro zoom with versatile telephoto power
- Blazingly fast, responsive and precise
- Incredible image quality
- Creative control when you need it most
- Built for professionals
- Add even more versatility with RF extenders

### PRODUCT RANGE



RF 70-200mm  
F2.8L IS USM



**RF 100-300mm  
F2.8L IS USM**



RF 400mm  
F2.8L IS USM

RF 70-200mm  
F2.8L IS USM

**RF 100-300mm  
F2.8L IS USM**

RF 400mm  
F2.8L IS USM

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# TECHNICAL SPECIFICATIONS

## OPTICAL FEATURES / SPECIFICATIONS

Angle of View (Horzntl, Vertl, Diagnol)	20° - 6° 50', 14° - 4° 35', 24° - 8° 15'
Lens construction (elements/groups)	23/18
Special optics	1x Fluorite 4x UD 1x GMo aspherical
No. of diaphragm blades	9
Minimum aperture	22
Closest focussing distance (m)	1.8m (constant)
Maximum magnification (x)	0.06 (at 100mm) 0.16 (atr 300mm)
Control ring	Yes
Image stabilizer <sup>1</sup> No. Stops	
Lens OIS only	5.5
IBIS x OIS	6
AF actuator	Dual Nano USM
Coatings	ASC, Super Spectra
Fluorine coating	Front
PHYSICAL SPECIFICATIONS	
Dust/moisture resistance <sup>2</sup>	Yes
Exterior coating	Heat Shield
Filter diameter (mm)	112
Max. diameter x length (mm)	128 x 323.4
Weight (g)	2590

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## ACCESSORIES

Lens Cap	E-112
Lens hood	ET-124
Lens case/pouch	Lens Soft Case LS100-300
Rear End Cap	Lens Dust Cap RF
Extender Compatibility	Compatible with RF Extender only

## SPECIFICATIONS 1.4X EXTENDER

Focal Length	140mm-420mm
Aperture values (f/)	4
Maximum Magnification	0.22
AF Possible	Yes
IS	Yes

## SPECIFICATIONS WITH 2X EXTENDER

Focal Length	200mm - 600mm
Aperture values (f/)	5.6
Maximum Magnification	0.31
AF Possible	Yes
IS	Yes

## Footnotes/Disclaimers

<sup>1</sup> Tested under CIPA standards

<sup>2</sup> 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.



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English edition  
Canon Europa NV 2023

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Sales Start Date: May 2023 TBC

## RF 100-300mm F2.8L IS USM



### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
RF 100-300mm F2.8L IS USM	6055C005AA	4549292216165

### COMPATIBLE ACCESSORIES:

Product Name	Mercury Code	EAN Code
ET-124 LENS HOOD for RF 100-300mm F2.8L IS USM (INCLUDED)	6103C001AA	4549292216158
E-112 LENS CAP for RF 100-300mm F2.8L IS USM (INCLUDED)	6102C001AA	4549292216141
LENS DUST CAP RF (INCLUDED)	2962C001AA	4549292115604
LENS WIDE STRAP B	4771B001AA	4960999677859
LENS EXTENDER RF1.4X	4113C005AA	4549292168044
LENS EXTENDER RF2X	4114C005AA	4549292168051

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### MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (cm)	Width (cm)	Height (cm)	Gross Weight (kg)
RF 100-300mm F2.8L IS USM	6055C005AA	EA	Each	1	46.8	28.8	28.9	6150.3
		CT	Carton	1	46.8	28.8	28.9	6150.3
		EP	Euro Pallet	24	120	80	128.9	162.6
			Layers per Pallet	4				
			Cartons per Layer	6				
			Products per Layer	6				
ET-124 LENS HOOD for RF 100-300mm F2.8L IS USM	6103C001AA	EA	Each	1	15	15	10.3	0.228
		CT	Carton	6	43.2	29.4	22.3	2.42
		EP	Euro Pallet	180	120	80	124.5	87.6
			Layers per Pallet	5				
			Cartons per Layer	6				
			Products per Layer	36				
E-112 LENS CAP for RF 100-300mm F2.8L IS USM	6102C001AA	EA	Each	1	12.5	19.0	15	0.004
		CT	Carton	40	43.2	29.4	22.3	2.85
		EP	Euro Pallet	1200	120	80	124.5	100.5
			Layers per Pallet	5				
			Cartons per Layer	6				
			Products per Layer	240				

### What's in the box?

- LENS RF 100-300mm F2.8L IS USM
- E-112 LENS CAP
- LENS DUST CAP RF
- ET-124 LENS HOOD
- LENS SOFT CASE LS100-300
- LENS WIDE STRAP B
- User Manual (EUR)

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