

RF 24-105mm F2.8L IS USM Z

# BRING YOUR WORLDS TOGETHER

Shoot uncompromised stills and movies with the RF 24-105mm F2.8L IS USM Z. A constant f/2.8 aperture with 5.5-stop image stabilisation<sup>1</sup> keeps you steady, while filmmaking features like a dedicated Iris ring, electronic parfocal zoom and focus breathing suppression – plus optional power zoom adapters for smooth, professional control – make it the ideal choice for a hybrid workflow.

- Stay creative with a constant f/2.8 aperture
- Capture sharp, high contrast images
- IRIS ring for faster and more intuitive control
- Control autofocus with speed and accuracy
- Shoot with confidence and flexibility
- Optional Power Zoom Adapters for smooth zooming and remote control

## PRODUCT RANGE



RF 28-70mm F2L USM

RF 28-70mm F2L USM  
**RF 24-105mm F2.8L IS  
USM Z**

RF 24-70mm F2.8L IS USM  
RF 70-200mm F2.8L IS  
USM

## RF 24-105mm F2.8L IS USM Z



RF 24-70mm F2.8L IS  
USM

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

# TECHNICAL SPECIFICATIONS

## RF 24-105mm F2.8L IS USM Z

### OPTICAL FEATURES/ SPECIFICATIONS

<b>Image Size</b>	Full Frame
<b>35mm film equivalent focal length (mm)</b>	24 – 105mm
<b>Angle of view (horizontal, Vertical, diagonal)</b>	74° - 19° 20', 53° - 13°, 84° - 23° 20'
<b>Lens construction (elements/groups)</b>	23/18
<b>Special Optics</b>	4 x UD, 2 x GMo aspherical, 1 x replica aspherical
<b>Special features</b>	Iris Ring (Video)
<b>No. of diaphragm blades</b>	11
<b>Minimum Aperture</b>	22
<b>Closest Focusing Distance (m)</b>	0.45m (at 24mm) 0.45m (at 105mm)
<b>Maximum Magnification (x)</b>	0.08x (at 24mm) 0.29x (at 105mm)
<b>Control Ring</b>	Yes
<b>Image stabilizer OIS<sup>1</sup></b>	5.5
<b>Image stabilizer IBIS x OIS<sup>1</sup></b>	8.0
<b>AF actuator</b>	Dual Nano USM
<b>Coatings</b>	ASC, Super Spectra
<b>Fluorine</b>	Front
<b>PHYSICAL SPECIFICATIONS</b>	
<b>Dust/moisture resistance<sup>2</sup></b>	Yes
<b>Exterior coating</b>	-
<b>Filter diameter (mm)</b>	82
<b>Max. diameter x length (mm)</b>	88.5 x 199
<b>Weight (g)</b>	1430

### ACCESSORIES

<b>Lens cap</b>	E-82 II
<b>Lens hood</b>	EW-88E
<b>Lens case/pouch</b>	LZ1326 (B)
<b>Rear cap</b>	Lens Dust Cap RF
<b>Extender Compatibility</b>	Not compatible
<b>Other Accessories</b>	Lens Holder LH-E1, Power Zoom Adapter PZ-E2 / Power Zoom Adapter PZ-E2B

### FOOTNOTES

- <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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Sales Start Date: December 2023 (TBC)

### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
RF 24-105mm F2.8L IS USM Z	6347C005AA	4549292223156
Lens Hood EW-88E (included)		
Lens cap E-82 II (included)		
Dust cap RF (included)		
Lens case LZ1326(B) (included)		

### OPTIONAL ACCESSORIES:

Product Name	Mercury Code	EAN Code
Lens Holder LH-E1	6587C001AA	4549292230819
Power Zoom Adapter PZ-E2	6348C005AA	4549292223163
Power Zoom Adapter PZ-E2B	6349C005AA	4549292223170

Power Zoom Adapter PZ-E2

Power Zoom Adapter PZ-E2B  
(with 20-pin interface)



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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 24-105mm F2.8L IS USM Z	6347C005AA	EA	Each	1	18.4	18.4	31.2	2.1109
		CT	Carton	6	57.3	38.8	37.1	13.72
		EP	Euro Pallet	72	120	80	121.3	179.64
			Layers per Pallet	3				
			Cartons per Layer	4				
			Products per Layer	24				
LENS HOLDER	6587C001AA	EA	Each	1	6.7	2.1	6.8	0.03150
		CT	Carton	10	20.6	12.6	14.2	0.43
		EP	Euro Pallet	1500	120	80	81	27.9
			Layers per Pallet	5				
			Cartons per Layer	30				
			Products per Layer	300				

### What's in the box?

- RF 24-105mm F2.8L IS USM Z Lens
- Lens Hood EW-88E
- Lens Case LZ1326(B)
- Lens Cap E-82 II
- Dust Cap RF
- User Manual



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