

RF 5.2mm F2.8L DUAL FISHEYE

CAPTURE VIEWS THAT ARE MORE THAN VIRTUAL

Easily capture the world in virtual reality thanks to the RF 5.2mm F2.8L DUAL FISHEYE; a compact, stereoscopic L-series RF lens capable of capturing super-sharp content that – with the rest of Canon's EOS VR System, including a camera and software solution – transforms footage into a truly breathtaking visual experience, immersing you within the environment.



- Enables simplified 180° VR setup and capture
- Dual Fisheye stereoscopic lenses with 190° field of view
- Compact, lightweight design with fast f/2.8 aperture
- Two UD elements per lens for high image quality
- Sub Wavelength structure Coating (SWC) to suppress ghosting and flare
- Precisely synchronised and controlled EMD units
- L-series build and weather resistance
- Gelatin filter holder for precise exposure control



PRODUCT RANGE



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TECHNICAL SPECIFICATIONS

RF 5.2mm F2.8L DUAL FISHEYE

OPTICAL FEATURES/SPECIFICATIONS

Image size	Full Frame
35mm film equivalent focal length (mm)	-
Angle of view (horzntl, vertl, diagnol)	190°, 190°, 190°
Lens construction (elements/groups)	10/12
Special optics	2 x UD
Special features	Dual Fisheye with Baseline length of 60mm
No. of diaphragm blades	7
Minimum aperture	1.6
Closest focusing distance (m)	0.2
Maximum magnification (x)	0.03
Control Ring	No
Image stabilizer OIS ¹	-
Image stabilizer IBIS x OIS ¹	-
AF actuator	-
Coatings	Super Spectra, SWC
Fluorine	Front

PHYSICAL SPECIFICATIONS

Dust/moisture resistance ³	Rubber ring on lens mount
Exterior coating	-
Filter diameter (mm)	Rear-mounted gelatin filter (35x20mm)
Max. diameter x length (mm) ²	(121.1 x 83.6) x 53.5
Weight (g)	350

ACCESSORIES

Lens cap	Lens Cap 5.2 (center pinch type)
Lens hood	-
Lens case/pouch	LS1014
Rear cap	Lens Dust Cap RF
Extender Compatibility	Not Compatible
Other Accessories	Hexagon wrench

Footnote:

¹Tested under CIPA standards

²Lens dimensions when in retracted state

³Lenses 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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 Canon Europe
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 English edition
 Canon Europa NV 2021

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Sales Start Date : December 2021 TBC

PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
LENS RF 5.2mm F2.8L DUAL FISHEYE	5554C005AA	4549292195675

COMPATIBLE ACCESSORIES:

Product Name	Mercury Code	EAN Code
LENS CAP 5.2	5600C001AA	4549292196054
Lens Dust Cap RF	2962C001AA	4549292115604
LENS CASE LS1014	5599C001AA	4549292196047

The Canon logo is displayed in its signature red font.

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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 5.2mm F2.8L DUAL FISHEYE	5554C005AA	EA	Each	1	21.65	16.95	15.3	0.76
		CT	Carton	6	47.9	45.2	21.3	5.81
		EP	Euro Pallet	60	120	80	121.5	68.1
			Layers per Pallet	5				
			Cartons per Layer	2				
			Products per layer	12				
LENS CASE LS1014	5599C001AA	EA	Each	1	14.5	10.5	10.6	0.09
		CT	Carton	16	45.3	35.9	27.3	2.36
		EP	Euro Pallet	256	120	80	124.2	47.8
			Layers per Pallet					
			Cartons per Layer					
			Products per layer					
LENS CAP 5.2	5600C001AA	EA	Each	1	9.4	3.1	13.9	0.09
		CT	Carton	30	43.2	29.4	22.3	3.33
		EP	Euro Pallet	720	120	80	104.2	89.9
			Layers per Pallet	4				
			Cartons per Layer	6				
			Products per layer	180				

What's in the box?

- RF 5.2mm F2.8L DUAL FISHEYE
- LENS CAP 5.2
- LENS DUST CAP RF
- HEXAGON WRENCH
- LENS CASE LS1014
- User Manual

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