

RF 85mm f/1.4L VCM

TECHNICAL SPECIFICATIONS



IMPORTANT: The Voice Coil Motor in RF 85mm F1.4L VCM emits a low-level magnetic field. If you have an implantable cardiac pacemaker or other medical device, please consult your doctor before using this product.

Canon

RF 85mm f/1.4L VCM



A simple answer to dramatic stills and cinematic video through a portrait perspective

POWERFUL F/1.4 APERTURE

Experience videos and stills with beautiful and natural bokeh and bring portraits to life in the 85mm field of view. UD and GMo lenses are included to effectively suppress aberration and ensure high level performance.



FOCUS BREATHING CONTROL

The RF 85mm f/1.4L VCM offers stable video compositions with extremely little focus breathing. The combination of VCM and Nano USM actuators, thoroughly suppresses breathing in all focus positions optically, meaning that this lens can be used for shooting videos with extremely stable composition.



IRIS RING FOR MANUAL APERTURE CONTROL

Get the cinema lens experience when shooting movies with an iris ring that offers manual aperture control allowing you to adjust the depth of field. Enjoy a light smooth torque, handy for reducing external noise during movie recording.



L-SERIES DESIGN AND RELIABILITY

Canon L-series professional lenses offer durability and robustness that allows creators to keep shooting even under harsh conditions. The RF 85mm f/1.4L VCM is highly customizable to suit individual shooting styles with a lens control ring, focus ring, lens function button, iris ring and rear filter holder.



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RF 85mm f/1.4L VCM | SPECIFICATIONS

RF 85mm f/1.4L VCM	
Mount	RF
Focal Length	85mm
Maximum Aperture	f/1.4
Minimum Focusing Distance	0.75m
Maximum Magnification	0.12x
Lens Construction	10 elements in 14 groups
Filter	67mm
Aperture Blades	11
Special Lenses	1 UD lens, 1 GMo aspheric lens
Image Stabilisation	Not provided
Focus Drive System	VCM
Weight	636g
Dimensions	Approx 99.3mm (length) Approx 76.5mm (diameter)
Lens Hood	EW-73C
Lens Cap	E-67II
Lens Case	LP1219

Accessories



Lens cap
E-67 II

Bundled



Lens dust cap
RF

Bundled



Rear filter
holder

Bundled



Lens hood
EW-73C

Bundled



Lens pouch
LP1219

Bundled



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