Voigtländer

NOKTON 75mm F1.5 Aspherical RF-mount

INSTRUCTION MANUAL

Thank you for purchasing a Voigtländer product. Voigtländer RF-mount series are manual focus interchangeable lenses that mount directly to Canon RF mount cameras without an adapter. The optical system is optimized for the image sensor of mirrorless cameras using the Canon RF mount. The lens mount is equipped with electronic contacts that establish communication between the lens and camera body. In addition to Exif information and in-body image stabilization (3-axis), the lens has three types of focusing support functions:

[1] Focusing with the magnification function,

[2] Focus peaking function,

[3] Focusing with focus guide function.

Features of the RF-mount series

■ Designed exclusively for Canon RF mount

■ Data communications with the body through electronic contacts

■ Highly durable all-metal lens barrel

■ Manual focus for accurate fine-focusing

Tips for lens care and safety

These tips are to protect the user from injury or damaging the lens.

⚠ **WARNING** If the user ignores this warning and uses the equipment incorrectly, serious injuries and even death may be the result.

⚠ **CAUTION** If the user ignores this caution sign it might result in injuries and damage the equipment.

⚠ **WARNING** Never look directly at the sun with a telephoto lens as this can damage your eyes.

⚠ **CAUTION** Keep the lens, camera and accessories out of the reach of children.

⚠ **CAUTION** Store the lens away from direct sunlight and always store the lens with lens-cap on. Failure to do so may create a fire hazard.

Precautions for use

Never touch the lens glass surface.　If the glass needs cleaning, use a commercially available lens cleaning solution,　or photo lens cleaning tissues or photo lens cleaning cloth.
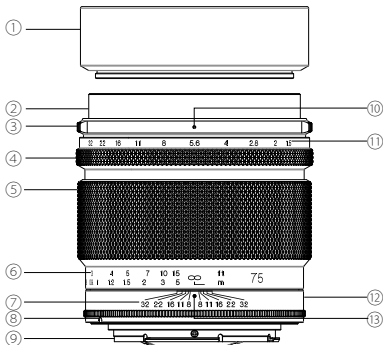
Please check the Cosina website for the latest information and details.
www.cosina.co.jp/voigtlander/en/

Description of Parts

① Lens Hood
② Filter Ring
③ Aperture Control Ring
④ Aperture Ring
⑤ Focus Ring
⑥ Distance Scale
⑦ Depth of Field Scale
⑧ Mount Index
⑨ Mount
⑩ Aperture Index
⑪ Aperture Scale
⑫ Depth of Field Ring
⑬ Distance Index

● How to attach/detach the lens

Please refer to the instruction manual for your camera for how to attach/detach the lens.

* Please make sure to set the power of the camera to "OFF".

Please hold the Depth of Field Scale ⑫ to attach/detach the lens. If you attach/detach the lens while holding other parts of the lens barrel it may damage the lens.

● Attaching Lens Hood

Screw the Lens Hood ① to the threads on the lens.

● Attaching Filter

1. Screw the filter (Ø62mm) to the front of the lens.
2. Screw the Lens Hood ① into the thread of the filter when using the Lens Hood ① together with the filter.

* Do not screw the filter into the thread of the Lens Hood ① . This may cause vignetting.

● Selective Aperture Control System

You can choose two modes – with or without Click Stops - on the Aperture Control Ring.

1. Push the Aperture Control Ring ③ towards the Aperture Ring ④ .

2. Turn the Aperture Control Ring ③ 180 degrees.

3. Make sure to align the 2 indexes ⑩ and ⑬ .

   * If the white mark on the Aperture Control Ring ③ is in line with the indexes, the lens is in Click Stop-mode. The yellow mark indicates the Clickless-mode.

How CPU/Contact works

1. Exif Data

Image file can store the Exif data of lens.

(For example, if you use Voigtländer 75mm F1.5)

Lens model	Voigtlander NOKTON 75mm F1.5
Focal length	75mm
Aperture	The aperture value used to take the picture

*The aperture value display of the Canon EOS R system does not indicate values other than 1/3 step, so the maximum aperture value data in the Exif information other than the lens name is displayed as "F1.6".

2. Note on the lens correction functions in the camera body.

This lens cannot be used with all the lens correction functions that are provided by the camera. This lens is designed for users to enjoy the original character of the lens design.

3. Note on the auto sleep function

The sleep mode is not reset by focusing or aperture operation of the lens, and the camera may need to be awakened after a pause in use. The sleep mode is reset by a half press of shutter button or dial operations on the body.However, it is recommended to turn off the auto sleep function in the body setting in order to alleviate this complication.

● Specifications

Product Name	NOKTON 75mm F1.5 Aspherical
Focal Length	75mm
Maximum Aperture	F1.5
Minimum Aperture	F32
Lens Construction	6 groups 7 elements
Angle of View	32.6°
Aperture Blades	12
Minimum Focus	0.5m
Macro Ratio	1:4.9
Filter Size	Ø62mm
Maximum Diameter	Approx. Ø74.0mm
Length	Approx. 71.9mm
Weight	Approx. 525g
Lens Hood	Available
Mount	RF-mount
Aperture Ring	Available (Manual Setting)
Supported Focus Assist Functions	Magnification function
	Focus peaking function
	Focus guide [1]
Electric Contacts	Available

* Specifications and information are subject to change without notice.

● Specifications

Exif Data	Available[2]
In-body camera shake correction function	possible * only on camera bodies with Image Stabilization
Supplied Accessories	Front Cap, Rear Cap, Lens Hood,
Other	Selective Aperture Control System

*1 With out EOS RP
*2 The aperture value display of the Canon EOS R system does not indicate values other than 1/3 step, so the maximum aperture value data in the Exif information other than the lens name is displayed as "F1.6".

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