



NOKTON 42.5mm F0.95

INSTRUCTION MANUAL



COSINA CO., LTD.

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Voigtländer Micro Four Thirds-mount lenses are all metal construction with precise focusing even at full aperture. Minimum focus distance ranges from 15cm to 23cm depending of the focal length of the lens. This allows macro shots with smooth bokeh. All lenses in this series cover the image circle of Micro Four Thirds sensors with full resolution even when wide open.

Features of Voigtländer Micro Four Thirds-mount lenses

- Micro Four Thirds Mount
- Latest lens construction with High Refractive Index Glasses
- Metal Lens Barrel for long life
- Smooth focus ring for precise focusing
- 10 blades round aperture for smooth Bokeh

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 sign and uses the equipment the wrong way serious injuries and even death might 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 reach of children.



CAUTION

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

Never touch the lens surface. In case it is dirty or dusty use commercial lens cleaner or appropriate lens cleaning cloth.

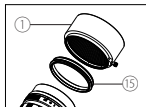
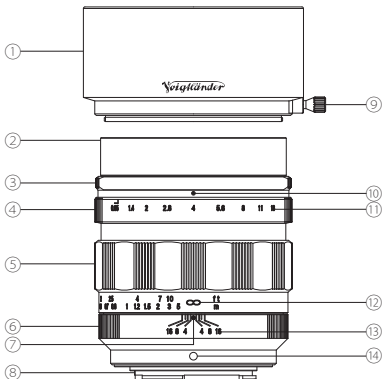
- * This lens can be mounted on the camera which is based on the Micro Four Thirds System lens mount.
- * This lens is a manual focusing lens without electronic interface. Focusing is manual by setting the camera to "M mode"/ "Manual mode" or "A mode"/ "Aperture priority mode". Please note that other shooting modes may not work properly.
- * Manual focusing can be more precise by enlarging the image on LCD monitor. Please refer to the instruction manual of your camera for how to enlarge the subjects on LCD monitor.
- * In order to use this lens, please set the camera as follows.
 - set "Shoot W/O lens" to "ON" (for Panasonic's cameras only)
 - set focusing mode of the camera to "MF"Please refer to the instruction manual of your camera for how to set the mode.
- * When using the lens on OLYMPUS E-P1, E-P2, E-PL1, and E-PL1s please set the exposure mode to "Center-weighted metering" or "Spot metering". Proper exposure may not be achieved if setting is set at "Digital ESP metering".
- * Owing to the fact that this is an ultra fast lens, the depth of field is extremely shallow when it is used at wide open aperture or close to it. Change of ambient temperature can affect the focusing. For compensation, you can focus slightly beyond infinity. It is recommended that you use the focus confirmation which is available on most Micro 4/3 cameras.

* Micro Four Thirds is a registered trademark.

* The descriptions and company name in this manual are registered trademarks.

Description of Parts

- ① Lens Hood
- ② Filter Ring
- ③ Aperture Control Ring
- ④ Aperture Ring
- ⑤ Focusing Ring
- ⑥ Depth of Field Ring
- ⑦ Distance Index
- ⑧ Mount
- ⑨ Hood Locking Screw
- ⑩ Aperture Index
- ⑪ Aperture Scale
- ⑫ Distance Scale
- ⑬ Depth of Field Scale
- ⑭ Mount Index
- ⑮ Hood Attachment Ring



● 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 Depth of Field Ring ⑥ to attach/detach the lens. To attach/detach the lens while holding other parts of the lens barrel can damage the lens.

● Attaching Hood

Unfix the Hood Fixing Screw ⑨ and pull the Hood Attachment Ring ⑮ out of Lens Hood ①. Screw the Hood Attachment Ring ⑮ onto Lens. Put the Lens Hood ① onto Hood Attachment Ring ⑮ and fix it by tighten the Hood Fixing Screw ⑨. The Lens Hood ① can be reverse-mounted on the Hood Attachment Ring ⑮ for storage and portability. The lens cap can be put on the thread inside Hood Attachment Ring ⑮.

* This thread is only for attaching the lens cap (not for attaching filters).

● Attaching Filter

Screw the filter (Ø58mm) to the front of the lens.

● 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 ⑦ and ⑩ .

* 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.

● Specifications

Product Name	NOKTON 42.5mm F0.95
Focal Length	42.5mm
Maximum Aperture	F0.95
Minimum Aperture	F16
Lens Construction	8 groups 11 elements
Angle of View	30.5°
Aperture Blade	10
Minimum Focus	0.23m
Macro Ratio	1:4.0
Filter Size	Ø58mm
Maximum Diameter	Approx. Ø64.3mm
Length	Approx. 74.6mm
Weight	Approx. 571g
Mount	Micro Four Thirds-mount
Other	Selective Aperture Control System
Supplied Accessory	Front Cap, Rear Cap, Lens Hood

* Specification and information is subject to change without prior notice.