

ZUIKO DIGITAL ED150mm f2.0

EN Instructions



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For customers in Europe



The "CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection. CE-mark products are for sale in Europe.

For customers in USA

FCC Notice

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate.

For customers in CANADA

This Class B digital apparatus complies with Canadian ICES-003.

Features

- The ED150mm f2.0 is a lens with high imaging capability, designed exclusively for use with Olympus FOUR THIRDS single-lens-reflex digital cameras.
- Dustproof and drip-proof construction.
- Super-telephoto lens corresponding to a 300 mm lens for a 35 mm camera.
- F2.0 high-quality lens with 11 elements in 9 groups including one Super ED and one ED glass elements (ED: Extra-low Dispersion).
- Can be used in combination with the optional EC-14 teleconverter. Set the aperture at composite f-stop of f4 or more.
- Can be used in combination with the optional EX-25 extension tube under the following conditions:

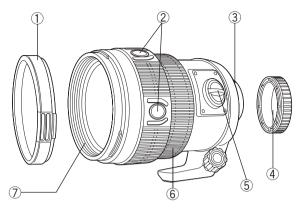
| Focus adjustment | Working distance | Magnification (): When converted to 35 mm film camera |
|------------------|-------------------------------------|---|
| MF | 79 cm - 126 cm (2.6 ft - 4.1 ft) | 0.17X – 0.31X (0.34X – 0.62X) |

This lens cannot be used in combination with the Olympus Macro Flash System.

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Nomenclature

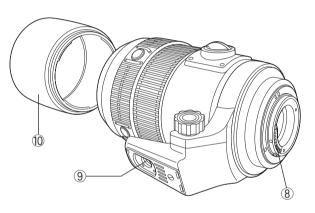


3 Mounting index 4 Rear cap 5 Focus limit switch 6 Focus ring 7 Filter mount thread 8 Electrical contacts

②Focus stop buttons (x4)

(9) Tripod mount
(10) Lens hood

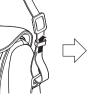
(1)Front cap

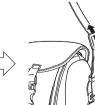


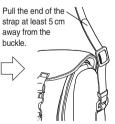
Lens Case (Provided)



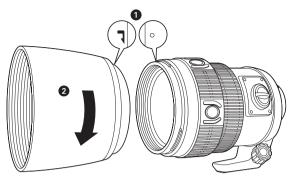
Attaching the lens case strap.



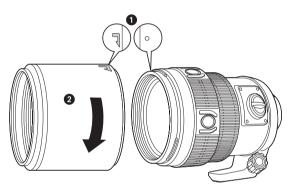




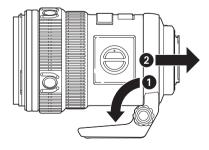
Attaching the Hood



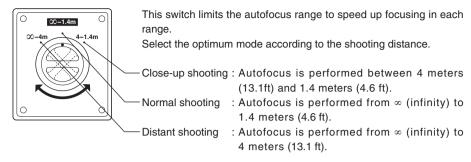
Storing the Hood



Attaching and Detaching the Tripod Mount



Focus Limit Switch



Focus Stop Buttons



- By holding down one of the focus stop buttons, you can deactivate autofocus operation and fix focus at the point where the button was pressed.
- Four buttons are provided. All have the same effect.

Shooting Cautions

- Be sure to attach the hood when shooting against the light.
- When two or more filters are used or a thick filter is used, part of the picture may be cut off or obscured.

Precautions: Be Sure to Read the Following

- 🗥 Warnings: Safety Precautions



Do not view the sun through the lens.



Do not leave the lens without the cap. If solar light is converged through the lens, a fire may result.



Do not point the camera lens at the sun. Sunlight will converge in the lens and focus inside the camera, possibly causing a malfunction or fire.

Handling Precautions



Working temperature range



Do not touch the lens.



Organic solvents



Abrupt temperature changes



Submergence



Excessive moisture



Do not put the lens with its contacts facing down.



Do not touch the contacts.



Magnetism



Too much pressure



Do not drop



Do not hold the camera by the section of the lens extruded by the focusing operation.

Storage Precautions -



Cap the lens when it is not used.



Lens cleaning



Moth repellents

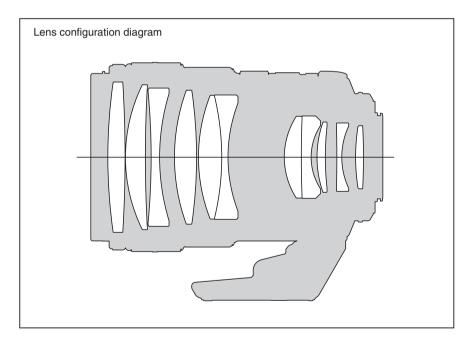


If you experience any problems, contact your nearest Olympus service center.

Main Specifications

| Mount | : Four Thirds mount | |
|---|---|--|
| Focal distance | : 150 mm | |
| Max. aperture | : f2.0 | |
| Image angle | : 8.2° | |
| Lens configuration | : 11 elements in 9 groups | |
| | Multi-layer coating (partial single-layer coating) | |
| Iris control | : f2.0 to f22 | |
| Shooting range | : 1.4 m (4.6 ft) to ∞ (infinity) | |
| Focus adjustment | : AF/MF switching | |
| Weight | : 1610 g (56.8 oz) (excluding hood and cap) | |
| Dimensions | : Max. dia. ø100 mm (3.9 in) x Overall length 150 mm (5.9 in) | |
| Lens hood mount | : Bayonet | |
| Filter mount thread diameter : 82 mm (3.2 in) | | |

• Design and specifications are subject to change without any notice or obligation on the part of the manufacturer.



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