Features

• The ED35-100mm 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.
• Telephoto zoom lens equivalent to a 70-200 mm lens on a 35 mm film camera.
• High-image-quality, 18-group, 21-element F2.0 lens system that includes one Super ED lens and four ED elements (Extra-low Dispersion glass lenses).
• Can be used in combination with the optional EC-14 teleconverter. Set the aperture at composite f-stop of 14 or more.
• Can be used in combination with the optional EX-25 extension tube under the following conditions:

<table>
<thead>
<tr>
<th>Focal Distance</th>
<th>Focusing Method</th>
<th>Shooting Range (Equivalent 35mm values are shown in parentheses)</th>
<th>Magnification</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 mm</td>
<td></td>
<td>Net usable because focusing is impossible.</td>
<td></td>
</tr>
<tr>
<td>60 mm</td>
<td>MF</td>
<td>30.9 cm – 30.1 cm (1.03 ft – 1.07 ft)</td>
<td>0.46x – 0.48x</td>
</tr>
<tr>
<td>100 mm</td>
<td>MF</td>
<td>52.3 cm – 54.4 cm (1.76 ft – 1.81 ft)</td>
<td>0.25x – 0.30x</td>
</tr>
</tbody>
</table>

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

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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.

Checking the Package Contents

Nomenclature

Lens Case (Provided)

- Attaching the lens case strap.

Pull the end of the strap at least 5 cm away from the body.
Attaching and Detaching the Tripod Mount

- Turn it until it clicks.

Attaching and Detaching the Tripod Mount

Focus Limit Switch

This switch limits the autofocus range to speed up focusing in each range. Select the optimum mode according to the shooting distance.

- Close-up shooting: Autofocus is performed between 3 meters (9.8 ft) and 1.4 meters (4.6 ft).
- Normal shooting: Autofocus is performed from \( \infty \) (infinity) to 1.4 meters (4.6 ft).
- Distant shooting: Autofocus is performed from \( \infty \) (infinity) to 3 meters (9.8 ft).

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.

Using the Filter handling window

- This opening provides access to the circular polarizing filter without having to remove the hood. Open the sliding lid and manipulate the circular polarizing filter as required.
- Be sure to close the sliding lid before you start shooting.

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.

Storing the Hood

Using the Filter handling window
Main Specifications

Mount: Four Thirds mount
Focal distance: 35-100 mm
Max. aperture: f2.0
Image angle: 34° - 12°
Lens configuration: 21 elements in 18 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: 1650 g (58.2 oz) (w/o tripod mount, Tripod mount weight: 150 g (5.3 oz))
Dimensions: Max. dia. ø96.5 mm (3.8 in) x Overall length 213.5 mm (8.4 in)
Lens hood mount: Bayonet
Filter mount thread diameter: 77 mm (3.0 in)

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

Lens configuration diagram
Technical Support (USA)
24/7 online automated help: http://www.olympusamerica.com/E1
Phone customer : Tel.1-800-260-1625 (Toll-free)
Our phone customer support is available from 8 am to
10 pm (Monday to Friday) ET
E-Mail : e-slrpro@olympusamerica.com

European technical Customer Support
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or call NUMBER : Tel.00800-67 10 83 00 (Toll-free)
+49 1805-67 10 83 or +49 40-23 77 38 99 (Charged)