

OM System 100-400mm F5-6.3 ED IS II M.ZUIKO Lens Specification

OM System 100-400mm F5-6.3 II

Specifications

Focal Length:	100-400mm
35mm Equivalent Focal Length:	200-800mm
Lens Construction:	21 elements in 15 groups (4 ED lenses, 2 Super HR lenses, 2 HR lenses) Fluorine Protective Lens Coating:Yes, ZERO Coating:Yes
Splashproof Type / Dustproof:	IEC Standard publication 60529 IPX1 (applies when the lens is used with OM SYSTEM splashproof Body) / Dustproof construction
Angle of View:	12 degrees - 3.1 degrees
Closest Focusing Distance:	1.3 m (entire zoom range)
Maximum Image Magnification:	0.09x (f:100mm) / 0.29x (f:400mm)
35mm Equivalent Max. Image Magnification:	0.17x (f:100mm) / 0.57x (f:400mm)
Minimum Field Size:	202.4 x 152.1mm (f:100mm) / 60.3 x 45.3mm (f:400mm)
Number of Blades:	9 (circular aperture diaphragm)
Maximum Aperture:	F5.0 (f:100mm) to F6.3 (f:400mm)
Minimum Aperture:	F22
Lens IS Mechanism:	VCM
IS Performance:	5-axis sync IS 7.0 steps (f:100mm) /5.5 steps (f:400mm)* * According to CIPA standards. When attached to OM-1 Mark II, with yaw and pitch applied to camera, half-press IS set to Off. Lens IS 4.5 steps (f:100mm) /4.5 steps (f:400mm)* * According to CIPA standards. When attached to E-M10 Mark IV, with yaw and pitch applied to camera, half-press IS set to Off."
Filter Size:	Diameter 72 mm
Dimensions:	Φ86.4 x 205.6mm



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Weight: 1,125g (without Tripod Adapter, Lens Cap, Lens Rear Cap and Lens Hood)

1,300g (with Tripod Adapter, without Lens Cap, Lens Rear Cap and Lens Hood)"

Box Contents: LH-76D Lens Hood, LC-72D Lens Cap, LR-2 Lens Rear Cap, Instruction Manual, Warranty Card

Separately available accessories: Zuiko PRF-ZD72 PRO Protection Filter, LH-76D Lens Hood, LC-72D Lens Cap, LR-2 Lens Rear Cap, LSC-1127 Lens Case

with MC-14

Maximum Image Magnification: 0.12x (f:140mm) / 0.40x (f:560mm)

35mm Equivalent Max. Image Magnification: 0.24x (f:140mm) / 0.81x (f:560mm)

Minimum Field Size: 143.5×107.9mm (f:140mm) / 42.8×32.1mm (f:560mm)

Maximum Aperture: F7.1 (f:140mm) to F9.0 (f:560mm)

Minimum Aperture: F22

with MC-20

Maximum Image Magnification: 0.17x (f:200mm) / 0.57x (f:800mm)

35mm Equivalent Max. Image Magnification: 0.34x (f:200mm) / 1.15x (f:800mm)

Minimum Field Size: 101.2×76.0mm (f:200mm) / 30.1×22.6mm (f:800mm)

Maximum Aperture: F10 (f:200mm) to F13 (f:800mm)

Minimum Aperture: F22