

# M.Zuiko Digital ED 40-150mm 1:4.0-5.6 R Black

- Special renewed design
- Perfect to take close up images
- Optimised for movie shooting with low focusing noise
- Circular aperture diaphragm
- Stylish metallic look
- Extremely fast high-speed contrast AF
- 3.8x zoom - Telephoto zoom lens
- Optional lens hood is available (LH-61D)



## Widen your zoom range

Featuring an optimised overall design in a stylish metal look, the compact M.Zuiko Digital ED 40–150mm R (80–300mm\*) is variable in performance – perfect for close-up portraits or long-distant scenes, indoors or outdoors. So you can react flexibly – always travelling with light equipment. It comes with a unique screw drive mechanism (MSC), perfect for shooting films and taking rapid-fire still shots. Combined with the 14–42mm zoom lens, you have a system at hand which lets you capture any kind of image in a wide photographic zoom range.

\*35mm equivalent

All M.Zuiko lenses are compatible with the entire range of Olympus PEN and OM-D cameras as well as other MFT cameras.

## Specifications

### Focal Length

Focal length	40 - 150mm
Focal length (equiv. 35mm)	80 - 300mm

### Lens Construction

HR elements	1
Lens configuration	13 elements / 10 groups
Lens mechanism	Inner focus with screw drive mechanism
ED lens elements	1
Angle of view	30 - 8.2°
Closest focusing distance	0.9m
Maximum image magnification	0.16x (Micro Four Thirds) / 0.32x (35mm format)

### Aperture

Number of aperture blades	7 Circular aperture diaphragm for natural background blurring
Maximum aperture	1:4.0 (wide) / 1:5.6 (tele)
Minimum aperture	1:22

### Dimensions

Filter diameter	58mm
Length	83mm
Diameter	63.5mm
Weight	190g

### Application

Recommended Uses	Portrait Nature Travel
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