

Specifications

M.Zuiko Digital ED 9-18mm F4-5.6 II

Application

Recommended Uses Architecture, Nature, Travel, Landscape, Adventure
Landscape

Focal Length

Focal length 9 - 18 mm

Focal length (equiv. 35mm) 18 - 36 mm

Lens Construction

Lens configuration 12 elements / 8 groups

DSA lens elements 2

Aspherical glass elements 1

ED lens elements 1

HR elements 1

Focusing method High-speed Imager AF (MSC)

Angle of view 100 - 62°

Closest focusing distance 0.25 m

Maximum image magnification 0.05x (wide) / 0.1x (tele)

(equiv. 35mm) 0.11x (wide) / 0.2x (tele)

Minimum field size 321 x 241.2 mm (wide)

173 x 130 mm (tele)

Aperture

Number of aperture blades 7 (Circular aperture diaphragm for natural background blurring)

Maximum aperture F4.0 (wide) / F5.6 (tele)

Minimum aperture F22

Dimensions / Weight

Filter diameter 52 mm

Length 49.3 mm

Diameter 56.2 mm

Weight 154 g (without Lens Cap, Lens Rear Cap and Lens Hood)

Compatibility

Compatible to Tele Converter MC-14 No

Compatible to Tele Converter MC-20 No

Operates with 5-axis Sync IS No