

ZUIKO MC MACRO 135^{mm} F4.5



Characteristics

- This high resolution macro lens is used with the Telescopic Auto Tube 65-116 or Auto Bellows to provide long working distances (37cm-∞) and minimize perspective deformation in close-ups (max. magnification 0.5x).

Applications

- Its long working distance capability enables the photographer to take enlarged images of a subject from a comfortable distance. It can also be used in the same way as an ordinary 135mm telephoto lens.
- Medical close-up and macrophotography.
- Outdoor action macrophotography (insects, etc.)
- General telephoto photography.

Notes · Related Units

- Though its maximum speed is F4.5, open-aperture viewing is at F4 to make composition and focusing easier.
- The use of T-series electronic flash (T10, T32, T20) is recommended in hand-held macrophotography to prevent blurred images caused by movements.
- Compatible focusing screens: 1-1 ~ 1-4, 1-10, 1-11, 1-13, 1-14. (p.201)

Specifications

Angle of view	Optical construction Element-Group	Diaphragm	F/stop range	Min focus (ft.)	Min. photographic range (in.)	Focusing	Weight (oz.)	Length (in.)	Max. diameter (in.)	Hood	Filter
18°	5-4	Auto.	4.5-45	0.6m (2.0)	48 × 72mm (1.9 × 2.8)	W / Auto Tube 65-116 or Auto Bellows	320g (11.3)	47mm (1.9)	60mm (2.4)	57mm Slide-on	55mm Screw-in

OLYMPUS

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Stock NO. 103-750

