

Clifton Cameras Product Specification

Panasonic LEICA DG VARIO-ELMAR 100-400mm / F4.0-6.3 II ASPH. / POWER O.I.S

Lens Construction	20 elements in 13 groups (1 aspherical ED lens, 1 UED lens, 2 ED lenses)
Nano Surface Coating	-
Mount	Micro Four Thirds mount
Optical Image Stabilizer	Yes (POWER O.I.S.)
Focal Length	f=100-400mm (35mm camera equivalent 200-800mm)
Aperture Type	9 diaphragm blades / Circular aperture diaphragm
Maximum Aperture	F4 (Wide) - F6.3 (Tele)
Minimum Aperture	F22
Closest Focusing Distance	FULL:1.3m/4.27ft / LIMIT:5.0m/16.4ft
Maximum Magnification	0.25x / 0.5x (35mm camera equivalent)
Diagonal Angle of View	12°(Wide) - 3.1°(Tele)
Dust and Splash Resistant	Yes*
Recommended Operating Temperature	-10°C to 40°C (14°F to 104°F)
Filter Size	φ72mm
Max. Diameter	φ83.0mm / 3.3inch (excluding protrusions)
Overall Length	Approx. 171.5mm / 6.75inch (from the tip of the lens to the base side of the lens mount)
Weight	Approx. 985g / 2.17lb (excluding lens cap, lens rear cap, external lens hood and external tripod mount)
Standard Accessories	Lens cap, Lens rear cap, External lens hood, External tripod mount, Lens storage bag

*Dust and Splash Resistant does not guarantee that damage will not occur if this lens is subjected to direct contact with dust and water.