



H-PS45175 LUMIX G X VARIO PZ 45-175 mm / F4.0-5.6 ASPH. / POWER O.I.S.

Features	Lens Construction	14 elements in 10 groups (2 aspherical lenses , 2 ED lens)
	Nano Surface Coating	yes
	Mount	Micro Four Thirds mount
	Optical Image Stabilizer	YES (POWER OIS)
	Focal Length	f=45-175mm (35mm camera equivalent 90-350mm)
	Aperture Type	7 diaphragm blades / Circular aperture diaphragm
	Aperture Range	F4.0(Wide) - F5.6(TELE)
	Minimum Aperture	F22
	Closest Focusing Distance	0.9m / 3.0ft
	Maximum magnification	Approx. 0.2x / 0.4x (35mm camera equivalent)
General	Diagonal Angle of View	27°(Wide) to 7.1°(TELE)
	Filter Size	φ46mm / 1.8in
	Max. Diameter	φ61.6mm / 2.4in
	Overall Length	Approx. 90.0mm (from the tip of the lens to the base side of the lens mount) / 3.5in
	Weight [g]	Approx. 210g (excluding lens cap and lens rear cap)
	Weight [oz]	Approx. 7.4oz (excluding lens cap and lens rear cap)
Standard Accessories	Lens cap	
Standard Accessories	Lens rear cap	
Standard Accessories	Lens storage bag	
Standard Accessories	Lens hood	
Others	Electric zoom lever	
Others	Manual focus ring	
Others	Manual zoom ring	