

## Clifton Cameras Product Specification

### Panasonic Lumix S 14-28mm F4-5.6 Macro Lens Full Spec

LUMIX S 14-28mm F4-5.6 MACRO	
<b>LUMIX S 14-28mm F4-5.6 MACRO</b>	
Lens Construction	14 elements in 10 groups (1 aspherical ED lens, 1 aspherical lens, 3 ED lenses, 1 UHR lens)
Mount	L-Mount
Optical Image Stabilizer	No
Focal Length	f=14-28mm
Aperture Type	7 diaphragm blades / Circular aperture diaphragm
Maximum Aperture	F4 (Wide) - F5.6 (Tele)
Minimum Aperture	F22
Closest Focusing Distance	0.15m/0.49ft
Maximum Magnification	0.5x (at focal length 28mm)
Diagonal Angle of View	114°(Wide) - 75°(Tele)
Dust and Splash Resistant	Yes*
Recommended Operating Temperature	-10°C to 40°C (14°F to 104°F)
Filter Size	φ77mm
Max. Diameter	φ84.0mm / 3.31inch
Overall Length	Approx. 89.8mm / 3.54inch (from the tip of the lens to the base side of the lens mount)
Weight	Approx. 345g / 0.77lb (excluding lens cap, lens rear cap and lens hood)
Standard Accessories	Lens cap, Lens rear cap, Lens hood
	*Dust and Splash Resistant does not guarantee that damage will not occur if this lens is subjected to direct contact with dust and water.