

SAL85F28



Excellent Contrast Reproduction

Precision optical design to provide high contrast from image center to periphery.

Smooth Backgrounds

The combination of large F2.8 aperture and circular aperture design delivers smooth, natural defocusing effects

SAM (Smooth Autofocus Motor)

Autofocus signals received from the camera body control a motor built into the lens. The internal motor directly drives the focusing group for smooth autofocus operation.

Specifications

Optics/Lens	
Lens Type	Standard & Medium Telephoto
Lens Mount Type	Sony A-mount
Aperture	f/2.8
Aperture (Max.)	f/2.8
Aperture (Min.)	f/22
Focal Length (35mm equivalent)	127.5 mm
Filter Diameter	55 mm
Lens Groups-Elements	4 groups, 5 elements
Minimum Focus Distance	24" (0.6m)
Angle of View	29° (35mm), 19° (APS-C)
Aperture Blade	7 blades (Circular aperture)
Distance Encoder	Yes
Distance Scale	Yes
Internal Motor	Yes (SAM)
Lens Weight	6.1 oz (175g)
Maximum Magnification	x 0.2
Weights and Measurements	
Weight (Approx.)	6.1 oz (175g)
Accessories	
Supplied Accessories	Front and rear lens cap SH111 solid-circular lens hood