

## SEL30M35



### **1:1 Magnification Ratio**

The SEL30M35 has a 1:1 magnification ratio so that subjects can be captured at full size on the camera's image sensor. This makes it easy to shoot quality macro close-ups of flowers, insects, and small objects.

### **Made for movies**

The SEL30M35 performs equally as well when shooting video. Thanks to an internal stepping motor and rear-focusing design it has optimized video performance for smooth, quiet operation essential for high-quality movie capture. Additionally, the filter mount does not rotate during focusing for hassle-free polarized filter use.

### **Smooth Manual Focusing**

An easy-grip focus ring on the lens barrel gives you a solid "hands-on" feel in manual focusing. Additionally, Direct Manual Focus (DMF) allows you to focus manually after AF lock-on without the need for any switching. This can be extremely useful in situations where AF can't lock onto the subject accurately, or when AF locks onto a point that does not match your intention. Electronic manual focus technology was originally developed for professional Sony camcorders to ensure smooth, precise focus control.

### **Aspherical/ED glass elements**

The SEL30M35 offers excellent image quality throughout the entire image area, with high contrast and minimal chromatic aberration from infinity to 1:1 magnification at all aperture settings. ED glass is used for the G4 element, minimizing chromatic aberration and color bleeding as well as multi-coating throughout for exceptionally clean, clear rendering.

## Specifications

Optics/Lens	
Aperture (Max.)	f/3.5
Aperture (Min.)	f/22
Focal Length (35mm equivalent)	45mm
Filter Diameter	49mm
Lens Groups-Elements	6 groups, 7 elements (3 aspheric surfaces)
AF for Movie Capture	Yes
Minimum Focus Distance	3.84" (9.5cm)
Aperture Blade	7 blades (Circular aperture)
Aspheric Elements	3 aspheric surface
Dimensions (Max. Diameter x Length)	2-1/2 x 2-1/4" (62x55.5mm)
Direct Manual Focus	Yes
Exterior Finish	Metal
Internal Motor	Yes (Stepping motor)
Lens Weight	4 7/8 oz (138g)
Low Noise During Movie Capture	Excellent
Maximum Magnification	1.0x (APS-C)
Mount Material	Metal
Dimensions (Approx.)	
Dimensions (Approx.)	2 1/2 x 2 1/4" (62 x 55.5mm)
Weights and Measurements	
Weight (Approx.)	4 7/8oz (138g)

Service and Warranty Information	
Limited Warranty Term	1 Year Parts & Labor
Accessories	
Supplied Accessories	Lens Hood (ALC-SH113) Lens cap Lens rear cap