

# Optimo 15-40 Lightweight Wide Angle Zoom

## **S**pecifications

Zoom ratio	2.7x	
Focal Length	15 - 40 mm	
Aperture	f/2.4 – T2.6	
Close Focus	2 ft – 0.6 m	
Internal Focus	Yes	
Image coverage	S35+: 31.4 mm diagonal	
Weight (approx.)	4.2 lbs – 1.92 kg	
Length	186 mm	
Front diameter	114 mm	

#### Available accessories







**PV/EF** Mounts

Extenders or Format Adapters 1.4x & 2x



## **MAIN FEATURES**

- Superb image quality from T2.6 open aperture
- Compact and very light: 4.2 lbs 1.92kg
- Identical center of gravity on all Optimo lightweight zoom lenses enable quick lens interchange
- Perfect homogeneity of color, contrast and resolution.
- Low distorsion. No ramping, minimal breathing, very fast for 2.7x zoom ratios
- Close focus of 2ft 0.6m facilitates shooting in tight locations
- Internal focus, internal zoom, constant lens volume
- Precise and ergonomic focus ring with scale rotation of 320 degrees and over 50 focus witness marks
- Interchangeable focus scale ring from feet to meters
- Adapted to extreme production environments (passive athermalisation from -20°C to +40°C)
- Compatible with Optimo 1.4x and 2x extenders
  - 21 58 mm T3.7 (with 1.4x)
  - 30 80 mm T5.2 (with 2x)
- Image coverage S35+ (31.4 mm diagonal), expanded to 35 mm diagonal when used with extenders
- PL mount lens. Easily interchangeable to PV or Canon EF mounts
- Compatible with ASU servo unit (integrated motors for FTZ remote control through industry standard control systems)

### Field of view for 35 mm Academy (22x16 mm)

Focal Length	15 mm	40 mm
Horizontal angular field of view	73°	31.2°
Object dimensions at MOD (mm)	611x437	230x169

