

CANON EF-S 17-55 f/2.8 IS USM

To meet user demands for a fast EF-S zoom lens, Canon has specially designed a new lens with a large aperture of f/2.8 for select Canon Digital SLR cameras.* The large circular aperture produces a shallow depth-of-field, creating background blur that draws attention to the photographic subject. The lens construction includes UD and aspherical elements, which deliver impressive image quality throughout the entire zoom range. Image Stabilizer lens groups shift to compensate for camera movement so that the image appears steady on the image plane, ensuring clear, crisp images, even in dim light. With a Ring-type USM, inner focusing and new AF algorithms, this lens achieves autofocus quickly and quietly, and with full-time mechanical manual focusing, manually adjusting the focus is possible even in AF mode.

SPECIFICATION

Focal Length & Maximum Aperture	17-55mm 1:2.8
Lens Construction	19 elements in 12 groups
Diagonal Angle of View	78°30' - 27°50'
Focus Adjustment	AF with full-time manual
Closest Focusing Distance	1.15 ft. / 0.35m
Zoom System	5-group helical zoom (front group moves: 27mm)
Filter Size	77mm
Max. Diameter x Length, Weight	3.3 in. x 4.4 in., 22.8 oz. / 83.5mm x 110.6mm, 645g (lens only)