

CJ20ex7.8B		
Mount	B4	
Image Coverage	9.6 x 5.4mm	
Built-in extender	1.0x	2.0x
Focal length	7.8-156mm	15.6-312mm
Zoom Ratio	20X	
Maximum Relative Aperture	1:1.8 at 7.8-108mm 1:2.6 at 156mm	1:3.6 at 15.6-216mm 1:5.2 at 312mm
Angular Field of View	63.2° x 38.2° 3.5° x 2.0°	34.2° x 19.6° 1.8° x 1.0°
M.O.D (from Image Plane)	0.80m (10mm with Macro)	
Object Dimensions at M.O.D.	91.7 x 51.6cm (at 7.8mm) 4.8 x 2.7cm (at 156mm)	45.9 x 25.8cm (at 15.6mm) 2.4 x 1.4cm (at 312mm)
Approx. Size (WxHxL)	169.9 x 114.4 x 230.0mm	
Approx. Mass	2.18kg	
<p>Disclaimers M.O.D. = Minimum Object Distance All specifications are subject to change without notice</p>		