

Canon

Zoom Lens

CN7x17

OPERATION MANUAL "LENS"

Read this operation manual before using the product.

8 Specifications

		CN7x17 KAS T/R1 (RF) CN7x17 KAS T/P1 (PL)	
Focal Length		17 – 120 mm	
Zoom Ratio		7 ×	
Maximum Relative Aperture (T-no)		1:2.95 (at 17 - 91 mm) 1:3.9 (at 120 mm)	
Iris Blades		11	
Image Circle		φ 31.4 mm	
Aspect Ratio		1.78 : 1	1.9 : 1
Dimensions (H × V)		24.6 × 13.8 mm	26.2 × 13.8 mm
Angle of View (H × V)	Wide	71.8° × 44.2°	75.2° × 44.2°
	Tele	11.7° × 6.6°	12.5° × 6.6°
Minimum Object Distance (M.O.D) [from the image sensor]		0.85 m (2.8')	
Object Dimensions at MOD (H × V)	Wide	86.6 × 48.6 cm	92.2 × 48.6 cm
	Tele	12.0 × 6.7 cm	12.8 × 6.7 cm
Front Diameter		φ 114 mm	
Filter Size		φ 112 mm P1 (lens barrel) φ 127 mm P0.75 (hood)	
Zoom Speed for Full Rang		Approx. 0.5 sec. max. (at room temp.)	
Focus Speed for Full Range		Approx. 1.4 sec. (at room temp.)	
Power Source		12V DC (10–17 V DC)	
Current Consumption		Max. 1.5 A	
Operating Temperature		Temperature : -20°C to +45°C Humidity: 5–95% RH (no condensation)	
Size (W × H × L) (Approx., mm)		174.1 × 125 × 286.9 mm (RF) 174.1 × 125 × 254.9 mm (PL)	
Weight		Approx. 3.11 kg (RF) Approx. 3.04 kg (PL)	

NOTE

A variety of professional camera accessories compatible with the φ 15 mm and φ 19 mm rod system can be used with this lens.

For the target accessories, please contact your Canon sales representative or dealer.