UHD DIGISUPER 90 (UJ90x9B)		
Model Number	·	UJ90×9B IESD
Zoom Ratio		90×
Built-in Extender		2.0×
Range of Focal Length		9-810mm
(with Extender)		18-1620mm
Maximum Relative Aperture		1:2.4 at 9-486mm
		1:4.0 at 810mm
(with Extender)		1:4.8 at 18-972mm
		1:8.0 at 1620mm
Angular Field of View	16:9 Aspect Ratio	56.1° × 33.4°at 9mm
(with Extender)	(9.6 x 5.4 mm)	0.68° × 0.38°at 810mm
		29.9° × 17.1°at 18mm
		0.34° × 0.19°at 1620mm
M.O.D. from Lens Front		3.0m
Object Dimensions at M.O.D.	16:9 Aspect Ratio	287.9 × 161.9cm at 9mm
(with Extender)	(9.6 x 5.4 mm)	3.3 × 1.9cm at 810mm
		144.0 × 81.0cm at 18mm
		1.7 × 1.0cm at 1620mm
Approx. Size (WxHxL)		250.6 × 255.5 × 610mm
Approx. Mass		23.2kg
Protection Filter		Optional
Built-in optical Image Stablilizer		Yes