Angenieux All Purpose Zoom ENG lens 19x7.3 AIF HR

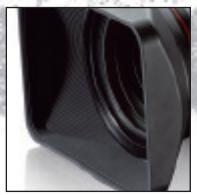
Ref. : T19x7.3 BESMD HR,
T19x7.3 BESSD HR,
T19x7.3 BESSDE HR

Zoom ratio :	19x	
Focal length :	7.3 - 139 mm	14.6 - 278 mm (with 2x)
Aperture :	f/1.8 (7.3 - 105 mm)	f/3.6 (14.6 - 210 mm) (with 2x)
	f/2.4 (139 mm)	f/4.8 (278 mm) (with 2x)
MOD :	0.6 m - 2'	
Macro :	10 mm	
Extender :	2x	

SMD : Version with Standard Digital Servo control
SSD : Version with built in servo focus
SSDE : Version with 16Bits serial Digital connection for zoom & focus

Digital servo control :

> Memorized focus and zoom positions.
> Repeatable focus and zoom positions (anti backlash system).
> Auto cruise zoom function.
> Zoom limit function.
> Digital laws for focus and zoom.
> Assisted internal focus.
> Serial communication.
> Optional built in focus (SSD version).
> Optional 16 bits output optical encoder (SSDE version).



Front diam. :	87 mm
Weight (approx.) :	1.84 kg - 4 lbs
Length :	216 mm
UV filter included :	M95 x 1 in sunshade

Aspect ratio (2/3" video)	4/3 aspect ratio (8.8x6.6 mm)				16/9 Aspect ratio (9.6x5.4 mm)			
Focal Length	7.3 mm	139 mm	14.6 mm (2x)	278 mm (2x)	7.3 mm	139 mm	14.6 mm (2x)	278 mm (2x)
Horizontal angular field of view	62°	3.6°	33.5°	1.8°	66.6°	4°	36.4°	2°
Object dimensions at MOD (mm)	660x499	36x27	330x250	18x14	717x408	40x22	358x204	20x11