

Raynox Conversion Lens Compatible Table for Canon XH-G1/A1

Model	Magnification	Required Adapter	Image Captured	Distance to the Object/ Minimum shooting distance	Effective Zooming with conversion lens on
HDP-9000EX	1.8x	Direct mount		3.5m	6x-20x
HDP-6000EX	0.79x	Direct mount		Up to the closest to the lens at most wide angle position	1x-20x <sup>*1</sup>
HDP-5072EX	0.5x	Direct mount		Up to the closest to the lens at most wide angle position	1x-8x <sup>*2</sup>
DCR-FE181PRO	0.24x	RA6272		Up to the closest to the lens at most wide angle position	1x-3x
DCR-5320PRO	5-diopter	Direct mount	11mm*	Distance to the object 170mm (Focusing set at infinity)	1.5x-20x
	3-diopter		18mm*	Distance to the object 311mm (Focusing set at infinity)	1x-20x
	2-diopter		27mm*	Distance to the object 486mm (Focusing set at infinity)	1x-20x
The focal length of Canon XH-G1/A1 : 32.5mm-650mm in equivalent in 35mm format					

\* : able to capture this width size on full LCD screen in max.telephoto zooming.

\*1 : It is recommended to set the iris at f/5.6 or slower(f/7.3, f/8, f/9.5) when used in maximum telephoto(20x) position.

\*2 : Depending on shooting condition, it may become less than 8x.