

Raynox Conversion Lens Compatible Table for SONY HDR-PJ670/B,HDR-PJ620

Model	Magnification	Required Adapter	Video Mode	Distance to the Object/ Minimum shooting distance	Effective Zooming without vignetting
			16:9		
HD-6600PRO-46	0.66x	Direct mount	/	1cm**	1x - 6x
DCR-732	0.7x	RA5246B(included)	/	1cm**	1x - 10x
HDP-2800ES*1	0.28x	RA5246B	/	1cm**	1x - 5x
DCR-1542PRO	1.54x	RA5246B(included)	/	about 12m **	3x - 30x
DCR-2025PRO	2.2x	RA6252(included)+RA5246B	/	about 15m**	5x - 30x
DCR-150	4.8-diopter	RA4346A	9.06mm*	Distance to the object 210mm	2x -30x
DCR-250	8-diopter	RA4346A	5.44mm*	Distance to the object 109mm	2x -30x
MSN-202	25-diopter	UAC3500(included)+RA5246B	1.74mm*	Distance to the object 32mm	3x - 30x
MSN-505	32-diopter	UAC3500(included)+RA5246B	1.36mm*	Distance to the object 18.5mm	3x - 30x
The focal length of HDR-PJ540/B :Imaging Sensor : 1/5.8" (4.6mm), Focal Distance : f=1.9-57.0mm Focal Length (35mm equivalent) : Movie Mode: 26.8-804.0mm (16:9), Optical Zoom : 30x ,Filter Diameter : 46mm					

·Set the Image Stabilization "OFF" for shooting with Raynox Wideangle, Fisheye conversion lenses mounted on HDR-PJ670/B,HDR-PJ620 VAVCHD Camcorders.

·Set the Image Stabilization "ON" for shooting with Raynox Telephoto conversion lens mounted on HDR-PJ670/B,HDR-PJ620 VAVCHD Camcorders.

*1 HDP-2800ES can be used as fisheye. It may create vignetting at f=1.9mm(max wideangle positon). Vignetting may disapper at f=2.3mm(about 1.2x) by zooming. (16:9 still image mode.)

Its magnification becomes about 0.4x horizontal.

* The size of width captured on full LCD screen.

** It is recommended to make shooting under the bright condition.