



# XF-PTL09232-F-VI

## Specification

Optical structure	Bi-Telecentric	
Magnification	0.359	
Object field of view	Φ89.1mm	
Image field of view	Φ32mm	
Working Distance	250mm±3%	
Telecentricity	<0.04°(0.06°)	
Depth of field	6.4-36.5mm	
F#	F7.5-F42.2	
Resolution	13.8-77.7μm	
MTF	>0.3@135-25lp/mm	
Distortion	<0.038%(0.080%)	
Detector type:		
7/4'	22.5×16.9	62.7×47.1mm
4/3'	18×13.5	50.1×37.6mm
1.1'	14.2×10.4	39.6×29.0mm
1'	12.8×9.6	35.7×26.7mm
2K Linear scan	2048×10μm	57.0mm
4K Linear scan	4096×7μm	79.9mm