



# VH-Z50W

## Long-distance High-performance Zoom Lens (50-500X)

\*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

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This model has been discontinued.  
Compliance with the certification standard is ensured as of the time of shipment from our company.

Contact Us: 1-888-539-3623

Recommended Replaceable Products: [Long-focal-distance, high-performance zoom lens \(50 x to 500 x\) - VH-Z50T](#)

## Specifications

Model		VH-Z50W
Magnification		50×, 100×, 200×, 300×, 400×, 500×*1
Field-of-view	Horizontal	6.09 mm0.24" (50x) 3.05 mm0.12" (100x) 1.53 mm0.06" (200x) 1.02 mm0.040" (300x) 0.76 mm0.03" (400x) 0.61 mm0.024" (500x)*1
	Vertical	4.57 mm0.18" (50x) 2.28 mm0.09" (100x) 1.14 mm0.045" (200x) 0.76 mm0.03" (300x) 0.57 mm0.022" (400x) 0.46 mm0.018" (500x)*1
	Diagonal	7.62 mm0.30" (50x) 3.81 mm0.15" (100x) 1.90 mm0.07" (200x) 1.27 mm0.05" (300x) 0.95 mm0.037" (400x) 0.76 mm0.03" (500x)*1
Working distance		85 mm3.35"*1

\*1 Magnification on a 15-inch monitor