



VH-Z100W

Wide-range Zoom Lens (100-1000X)

*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: [Wide-range zoom lens \(100 x to 1000 x\) - VH-Z100T](#)

Specifications

Model		VH-Z100W
Magnification		100×, 200×, 300×, 500×, 700×, 1000×*1
Field-of-view	Horizontal	3.05 mm0.12" (100x) 1.53 mm0.06" (200x) 1.02 mm0.04" (300x) 0.61 mm0.024" (500x) 0.44 mm0.017" (700x) 0.30 mm0.012" (1000x)*2
	Vertical	2.28 mm0.09" (100x) 1.14 mm0.045" (200x) 0.76 mm0.03" (300x) 0.46 mm0.018" (500x) 0.33 mm0.013" (700x) 0.23 mm0.009" (1000x)*2
	Diagonal	3.81 mm0.15" (100x) 1.90 mm0.07" (200x) 1.27 mm0.05" (300x) 0.76 mm0.03" (500x) 0.54 mm0.021" (700x) 0.38 mm0.015" (1000x)*2
Working distance		25 mm0.98" (20 mm0.79"*3)*2

*1 Magnification on a 15-inch monitor
*2 Magnification on a 15-inch monitor
*3 When the triple illumination adapter is attached.