




# VH-Z20W

## Ultra Small High-performance Zoom Lens (20-200X)

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

 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: [Ultra-small, high-performance zoom lens \(20 x to 200 x\) - VH-Z20T](#)

## Specifications

Model		VH-Z20W
Magnification		20×, 30×, 50×, 100×, 150×, 200×*1
Field-of-view	Horizontal	15.24 mm0.60" (20x) 10.16 mm0.40" (30x) 6.10 mm0.240" (50x) 3.05 mm0.12" (100x) 2.03 mm0.080" (150x) 1.52 mm0.060" (200x)*1
	Vertical	11.40 mm0.45" (20x) 7.60 mm0.299" (30x) 4.56 mm0.18" (50x) 2.28 mm0.09" (100x) 1.52 mm0.060" (150x) 1.14 mm0.04" (200x)*1
	Diagonal	19.05 mm0.75" (20x) 12.70 mm0.50" (30x) 7.62 mm0.300" (50x) 3.81 mm0.15" (100x) 2.54 mm0.10" (150x) 1.91 mm0.075" (200x)*1
Depth-of-field		34 mm1.34" (20x) 15.5 mm0.61" (30x) 6.0 mm0.236" (50x) 1.6 mm0.063" (100x) 0.74 mm0.03" (150x) 0.44 mm0.02" (200x)*1*2
Working distance		25.5 mm1.00"*1

\*1 Magnification on a 15-inch monitor  
\*2 The value when the lens is set with priority to depth-of-field.  
The depth-of-field changes depending on the setting of the aperture.