



VHX-E100

High-Resolution Medium-Magnification Objective Lens (100× to 500×)



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

Specifications

Model		VHX-E100
Magnification		100x, 150x, 200x, 300x, 400x, 500x
Image capture range	H (Horizontal)	100x:3.05 mm 0.120" 150x:2.03 mm 0.080" 200x:1.52 mm 0.060" 300x:1.02 mm 0.040" 400x: 0.76 mm 0.030" 500x: 0.61 mm 0.024"
	V (Vertical)	100x:2.28 mm 0.090" 150x:1.52 mm 0.060" 200x:1.14 mm 0.045" 300x:0.76 mm 0.030" 400x:0.57 mm 0.022" 500x:0.46 mm 0.018"
	D (Diagonal)	100x:3.81 mm 0.150" 150x:2.54 mm 0.100" 200x:1.91 mm 0.075" 300x:1.27 mm 0.050" 400x:0.95 mm 0.037" 500x:0.76 mm 0.030"
Observation distance		24 mm 0.945"

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

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