

InfiniProbe MS Variable Magnification Lens

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InfiniProbe MS Variable Magnification Lens , #89-965

Stock **#89-965** 1 In Stock

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1

+

S\$3,843^{.00}

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General	
Long Distance Microscope	Type:
Optical Properties	
0X - 4X	Primary Magnification PMAG:
16 - ∞	Working Distance (mm):
Sensor	

1"

Maximum Sensor Format:

Threading & Mounting

C-Mount

Mount:

Regulatory Compliance

Compliant

RoHS 2015:

Compliant

Reach 224:

View

Certificate of Conformance:

Product Details

- 0 – 4X Range Focusing from ∞ to 16mm
 - C-Mount and Covers Up to 1" Sensor Format
 - High Resolution with Low Distortion
 - Same Great Capabilities as the [InfiniProbe TS-160 Macro](#)
- The InfiniProbe™ MS Variable Magnification Lens is a compact, all-in-one solution for on-the-go microscopy applications. Optimized for 1" sensors, the InfiniProbe™ MS Variable Magnification Lens provides high resolution, low distortion images to a variety of forensic, industrial, and biological applications, including entomological microscopy. Additionally, the C-mount compatible design can be used to turn most machine vision, scientific-grade, or DSLR cameras into portable, in-the-field digital microscopy systems.

Technical Information

#89-965			
	Working Distance	Magnification	Field of View, 1" Sensor
With Extender 1	18mm	3.0X	4.3mm
	30mm	2.0X	6.4mm
	42mm	1.5X	8.5mm
	68mm	1.0X	12.8mm
	90mm	0.75X	17.1mm
	144mm	0.5X	25.6mm
	300mm	0.25X	51.2mm
With Extender 2	16mm	4X	3.2mm
	22mm	3X	4.3mm
	38mm	2X	6.4mm
	52mm	1.5X	8.5mm
	85mm	1X	12.8mm
	114mm	0.75X	17.1mm
	175mm	0.5X	25.6mm
	378mm	0.25X	51.2mm