

InfiniProbe MS Variable Magnification Lens

See More by [Infinity Photo-Optical Company](#)



InfiniProbe MS Variable Magnification Lens, #89-965

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

-

1

+

C\$3,556^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	C\$3,556.00 each
Need More?	Request Quote

Product Downloads

SPECIFICATIONS

General

Long Distance Microscope

Type:

Optical Properties

Primary Magnification PMAG:

0X - 4X	
16 - ∞	Working Distance (mm):
Sensor	
1"	Maximum Sensor Format:
Threading & Mounting	
C-Mbunt	Mount:
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 224:
View	Certificate of Conformance:

PRODUCT DETAILS

- 0 – 4XRange 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