See all 1 Products in Family

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 + **MRP ₹2,91,519**

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1+	**₹2,91,519** each
Need More?	Request Quote

Product Downloads

General

Type:

Long Distance Microscope

Optical Properties

Primary Magnification PMAG:

0X - 4X

Working Distance (mm):

16 - ∞

Sensor

Maximum Sensor Format:

1"

Threading & Mounting

Mount:

C-Mount

Regulatory Compliance

RoHS 2015:

Compliant

Reach 224:

Compliant

Certificate of Conformance:

View

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

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

;