

3.3X Macro Zoom Lens (0.3X - 1X Magnification Range)



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C\$1,218^{.00}

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General

Macro Zoom Lens	Type:
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Physical & Mechanical Properties

79.50	Length (mm):
36.5	Maximum Diameter (mm):
150.00	Weight (g):

Optical Properties	
Horizontal Field of View, 1/2" Sensor:	6.4 - 21.3mm
Zoom Ratio:	3.3:1
Working Distance (mm):	90.00
Aperture (f/#):	f/4.5 - f/22
Lens Wavelength Range:	VS
Sensor	
Maximum Sensor Format:	2/3"
Threading & Mounting	
Filter Thread:	M34 x0.50
Mount:	C-Mount
Regulatory Compliance	
RoHS 2015:	Exempt
Reach 224:	Contains SVHC(s)
Certificate of Conformance:	View

Product Details

- 3.3:1 Zoom Ratio
- Compact Design
- Lockable Manual Zoom, Focus, and Aperture Control

This Macro Zoom Lens is designed to accommodate up to a 2/3" format sensor. This compact, high-resolution lens is ideal for a variety of inspection and testing applications. Sharp, high-contrast images are produced over the entire zoom range by minimizing distortion. Macro Zoom Lenses, with the 3.3 to 1 zoom ratio, can achieve fields of view from 6.4mm to 21.3mm at a 90mm working distance. Locking screws for the manual zoom, iris, and focus enable these lenses to be used in high vibration environments. Featuring a lens filter thread, the 3.3X Macro Zoom Lens can used in conjunction with a variety of [filters](#) and polarizers to meet specific application needs. Common applications include the use of color filters to enhance contrast, polarizers for the elimination of glare and neutral density filters to decrease transmission.

Technical Information

