

Motorized 12.5X High Precision Zoom Advanced Kit



Photo represents an example of a complete Zoom Lens. See table below for contents of each kit.

Stock **#73-167** **1 In Stock**

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1

+

₹8,14,500

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General	
High Magnification Zoom Lens	Type:
See Spec Sheet	Contents of Kit:
In-Line Illumination	Type of Illumination:
Optical Properties	
See Spec Sheet	Horizontal Field of View, 2/3" Sensor:

See Spec Sheet	Horizontal Field of View, 1/2" Sensor:
See Spec Sheet	Horizontal Field of View, 1/3" Sensor:
See Spec Sheet	Numerical Aperture NA:
12.5:1	Zoom Ratio:
See Spec Sheet	Primary Magnification PMAG:
See Spec Sheet	Working Distance (mm):
See Spec Sheet	Depth of Field (mm):

Sensor

See Spec Sheet	Maximum Sensor Format:
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Threading & Mounting

C-Mount	Mount:
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Regulatory Compliance

View	Certificate of Conformance:
Singapore	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Preconfigured Precision Zoom Kits
- 7X and 12.5X Magnification
- 12.5X Version Allows for Fiber Optic Inline Illumination Mounted with [SX Adapters](#)
- Manual and Motorized Versions Available

7X and 12.5X High Precision Zoom Lens Kits feature either a basic starter kit for easy system integration or an advanced kit for added system flexibility. The 7X Precision Zoom Starter Kit includes all the components required to set-up a modular lens system including a camera mount, camera tube, core optical module, lower function module, and lower lens. The 12.5X Precision Zoom Lens Advanced Kit increases the magnification range to 12.5X while adding in-line illumination. For added versatility, each kit can be expanded with [additional optional components](#) to match your unique application.

Technical Information

7X Precision Zoom Lens Starter Kit (#16-350)		
QTY.	Stock No.	Description
1	#89-860	C-Mount Camera Adapter
1	#89-873	1.0X Mini-Camera Tube
1	#89-879	7X Zoom Module, Manual w/ Detents
1	#89-885	Basic Lower Module, No Focus
1	#89-901	2.0X Lower Lens

12.5X PRECISION ZOOM LENS ADVANCED KIT (#16-351)		
QTY.	Stock No.	Description
1	#89-860	C-Mount Camera Adapter
1	#89-873	1.0X Mini-Camera Tube
1	#89-901	2.0X Lower Lens
1	#89-882	12.5X Zoom Module, Manual w/Detents
1	#53-047	C-Mount Light Guide Mounting Adapter
1	#89-890	Lower Module w/ In-Line Illumination & 5mm Manual Focus
1	#89-911	Camera Tube Mounting Clamp