

# 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 **#73-165** [CONTACT US](#)

1  MRP ₹6,36,138

Price inclusive of all taxes

**ADD TO CART**

### Volume Pricing

Qty 1+	₹6,36,138 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

#### Numerical Aperture (NA) Range:

[See Spec Sheet](#)

### General

#### Type:

High Magnification Zoom Lens

#### Contents of Kit:

[See Spec Sheet](#)

#### Type of Illumination:

In-Line Illumination

### Optical Properties

**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

**Zoom Ratio:**  
12.5:1

**Primary Magnification PMAG:**  
See Spec Sheet

**Working Distance (mm):**  
See Spec Sheet

**Depth of Field (mm):**  
See Spec Sheet

## Sensor

**Maximum Sensor Format:**  
See Spec Sheet

## Threading & Mounting

**Mount:**  
C-Mount

## Regulatory Compliance

**Certificate of Conformance:**  
[View](#)

**Country of Origin:**  
Singapore

**Imported By:**  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
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## 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	<a href="#">#89-860</a>	C-Mount Camera Adapter
1	<a href="#">#89-873</a>	1.0X Mini-Camera Tube
1	<a href="#">#89-879</a>	7X Zoom Module, Manual w/ Detents
1	<a href="#">#89-885</a>	Basic Lower Module, No Focus
1	<a href="#">#89-901</a>	2.0X Lower Lens

**12.5X PRECISION ZOOM LENS ADVANCED KIT (#16-351)**

QTY.	Stock No.	Description
1	<a href="#">#89-860</a>	C-Mount Camera Adapter
1	<a href="#">#89-873</a>	1.0X Mini-Camera Tube
1	<a href="#">#89-901</a>	2.0X Lower Lens
1	<a href="#">#89-882</a>	12.5X Zoom Module, Manual w/Detents
1	<a href="#">#53-047</a>	C-Mount Light Guide Mounting Adapter
1	<a href="#">#89-890</a>	Lower Module w/ In-Line Illumination & 5mm Manual Focus
1	<a href="#">#89-911</a>	Camera Tube Mounting Clamp

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