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InfiniProbe TS-160 ROBUSTO-Lite™ PRO with Macro PRO Objective



ROBUSTO™ and ROBUSTO-Lite™ Cinematography Lenses



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1

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₹4,46,850

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General

Note:
Includes 1 x Macro PRO Objective. Front M27 female threads allows installation of filters and other accessories.

Type:
Variable Magnification Lens

Physical & Mechanical Properties

Length (mm):

153.50	
48	Maximum Diameter (mm):
Optical Properties	
0.306 - 0.019	Numerical Aperture NA:
43.30	Maximum Image Circle (mm):
0X- 16X	Primary Magnification PMAG:
32 - ∞	Working Distance (mm):
Sensor	
35mm (43.3mm Image Circle)	Maximum Sensor Format:
Threading & Mounting	
M42 x0.75 (T-Mount)	Mount:
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 224:
View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited	Importer:

Product Details

- Exceptional Micro, Macro, and Long-Distance Performance
- Enable Long Distance Imaging with Superior Detail over Depth of Field
- Six Interchangeable Objectives to Meet Application Requirements

ROBUSTO™ Cinema Production Lenses, part of Infinity Photo-Optical Company's line of Nelsonian™ Optics, incorporate Infinity's world-renowned long working distance microscope technology to provide exceptional performance for micro, macro, and long-distance cinema production and advanced photography applications. These lenses have focus and iris adjustment and are available in two models: the ROBUSTO™ or the ROBUSTO Lite™. The ROBUSTO is designed with built in gearing for focus motorization while the ROBUSTO Lite features a smaller, more lightweight body for easy manual use with an optional gear for motorization available. Both versions of the ROBUSTO lens utilize one of six interchangeable objectives to meet application requirements. In addition to their use in cinema production and photography applications, ROBUSTO Cinematography Lenses are also ideal for industrial, forensic, and biological applications where they can transform any machine vision camera into a portable, continuously-focusable microscope.

Visit the [Infinity Photo-Optical Cinema Products](#) brand page to learn more about these products!