

5X Infinity Achromat Microscope Objective

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⊖ 1 ⊕ C\$791⁰⁰

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General

Infinity	Manufacturer:
Microscope Objective	Type:
Infinity Corrected	Style:

Physical & Mechanical Properties

96	Weight (g):
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Optical Properties

1.80mm **Horizontal Field of View, 2/3" Sensor:**

1.28mm **Horizontal Field of View, 1/2" Sensor:**

0.12 **Numerical Aperture NA:**

2.8 **Resolving Power (μm):**

40.00 **Focal Length FL (mm):**

16.00 **Depth of Field (μm):**

37.00 **Working Distance (mm):**

5X **Magnification:**

Threading & Mounting

M26 x36 TPI **Mounting Threads:**

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 224:**

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

Product Details

- Video-dedicated Microscope Objectives
- 17.3mm and 37mm Working Distance Options
- Designed for Use in Conjunction with Other Infinity Products

The newly-developed Infinity Achromid™ series is a cost-effective complement to traditional Mitutoyo Long Working Distance objectives. All Achromid™ objectives have a 26mm Whitworth common thread and are compatible, via adapter, with the [InfiniTube™ In-Line Assembly](#) system.