

Digital Microscope



Stock #73-415 **1 In Stock**

1 MRP ₹1,09,386

● Price inclusive of all taxes

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Volume Pricing

Qty 1-4	₹1,09,386 each
Qty 5+	₹95,049 each
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General

Color Camera **Type:**

Contents of Kit:
Digital microscope, USB cable, Power supply,
remote control, 32gb MicroSD Card, 2600mAh
18650 Li-ion battery, User guide, Post Stand, Free
ezImageX3 software download

Physical & Mechanical Properties

Field of View (mm):

4.6 x 2.6 - 14.2 x 8

Dimensions (mm):

145 x 148 x 78

Weight (lbs):

4.8

Optical Properties

Working Distance (mm):

45 - 95

Sensor

Imaging Sensor:

1/4" 2MCMOS

Pixels (H x V):

1,920 x 1,080

Hardware & Interface Connectivity

Connector:

Mini USB - Type A / HDMI

Input Voltage (V):

5

Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

Taiwan

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
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Product Details

- Compact Solution for Digital Inspection
- Magnification Range 8x-25x
- Image and Video Capture
- USB Mode and Software Included

The Clearvue Digital Microscope is a compact all-in-one system designed to enhance productivity and ease of use in various applications. Featuring 1080p Full HD imaging at 60 FPS, the microscope ensures crystal-clear visuals, making it ideal for precision assembly, quality control, and electrical inspection. The built-in 5" HD screen eliminates the need for an external monitor, although an HDMI output is available for those who prefer larger displays. With the Clearvue Digital Microscope, users can save high-resolution image and video files directly to a microSD card, making data storage simple and efficient. This versatile tool is ideal for medical device inspection, aerospace, educational, and R&D environments, offering unmatched convenience and performance.