

## Digital Microscope



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

⊖ 1 ⊕ S\$1,442<sup>00</sup>

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### Volume Pricing

Qty 1-4	<b>S\$1,442.00</b> each
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### Product Downloads

### 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

4.6x2.6 - 14.2x8 **Field of View (mm):**

145 x 148 x 78 **Dimensions (mm):**

4.8 **Weight (lbs):**

## Optical Properties

45 - 95 **Working Distance (mm):**

## Sensor

1/4" 2MCMOS **Imaging Sensor:**

1,920 x 1,080 **Pixels (H x V):**

## Hardware & Interface Connectivity

Mni USB - Type A/ HDM **Connector:**

5 **Input Voltage (V):**

## Regulatory Compliance

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

## 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.