

## Digital Microscope



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

⊖ 1 ⊕ £824.<sup>00</sup>

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### Volume Pricing

Qty 1-4	£824.00 each
Qty 5+	£716.00 each
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ⓘ Prices shown are exclusive of VAT/local taxes

### 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

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](#)

## 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.