

Digital Microscope



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

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+

S\$1,442^{.00}

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Volume Pricing	
Qty 1-4	S\$1,442.00 each
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Product Downloads

General

Type:

Color Camera

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 x2.6 - 14.2 x8

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/ HDMI	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.