

Jain Laboratory Instruments





Product Code . JL-M-8137

LCD Screen Digital Handheld Microscope

Description

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JLab LCD Digital Handheld Microscope is the perfect addition for on-the-go observation.

Equipped with a professional microscopic lens, this microscope enables you to easily view tiny objects.

The 3" high quality LCD panel brings vivid crystal clear images.

With 300x optical and 4x digital zoom, magnification ranges from 10x-1200x.

The 8 bright LEDs, with light intensity control, provide the perfect illumination for precise and clear observation while the professional measurement software helps to measure sizes as small as 0.001mm.

An 800mAh rechargeable Li-ion battery provides a 3.5-4 hour standalone working time.

Specification:-

Image Sensor: 5 Mega Pixels

Battery: Rechargeable lithium battery

Focus Range: Manual (10mm-50mm)

Still/Video Capture Resolution: 12M, 9M, 5M, 3M, 1.3M, VGA

Light Source: 8 LED

TV Output: Available

Frame Rate: Max 30f/s under 600 Lus Brightness

Magnification Ratio: 10x to 300x, up to 1200x by digital

Card Slot: Supports MicroSD Card slot up to 32GB SDHC

Measurement: By software (PortableCapture with OSD languages)

Weight: 0.88lb/ 14.11

Bundle Software: PortableCapture Pro with measurement

Product Size: (L)5.12 in x (W)4041 in x (H) 1.10 in