

Jain Laboratory Instruments







Product Code . JL-M-8139

1080P Full HD Wi-Fi Digital Microscope

Description

1080P Full HD Wi-Fi Digital Microscope

Description:-

JLab 1080P Full HD Wi-Fi Digital Microscope for iOS/Android is a high-tech, while easy to use the digital microscope.

The 6 bright LEDs, with light intensity control, are good for any inspection environment, especially when the mobile inspection is involved.

With this unit, you may see a unique and "bigger" world on iOS or Android devices including iPhone, iPad, Android Phone, Android Tablet.

With 1080P resolution, you can record stunning video clips.

Snapshot is also available.

All those excellent features make it a good companion for iOS/Android devices, ideal for your daily inspection on tiny objects on the go.

Magnification is up to 220x.

It can also be used as a wired USB microscope.

Easy to set up and use.

Measurement function is available then as well.

It is applicable in many fields such as visual inspection of electronic components.

Specification:-

Image Sensor: 3 Mega Pixels

Video Capture Resolution: 1920 x 1080 (1080P), 1280 x 720 (720P), 640 x 480 (VGA)

Magnification Ratio: 10x ~ 220x

Photo Format: JPEG

Still Capture Resolution: 3M, 5M, 8M, 12M

Focus Range: Manual focus from 0mm to 50mm

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

Video Format: H.264

Light Source: 6 LED

Product Size: (L)6.06 in x (R)1.73 in

Weight: 2lbs

Power Source: Rechargeable Li-ion battery (Working Time: 3hrs Charging Time: 2hrs Charging

power: 5V DC

iOS/Android Interface: USB 2.0