

Jain Laboratory Instruments









1080P Full HD Digital Microscope

Description

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JLab 1080P Full HD Digital Microscope comes with an HDMI cable to connect to your TV or monitor, which makes it simple for school teachers to share microscopic images with the rest of the classroom.

It is very simple to set up and use and comes with a measurement software CD which can help you to measure tiny objects, easily and precisely.

With the 1080P crystal-clear output to any monitor with an HDMI-in, this digital microscope provides sharp quality images for clear microscopy observation.

The 6 bright LEDs come with a light intensity control, while the Micro-SD card storage slot allows you to capture videos and images for your own microscopy needs.

Specification:-

Magnification Ratio: 10x - 220x

Video Output: 1080P

Video Format: HDMI-H.264; USB-MJPEG

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

Image Sensor: 3 Mega Pixels

Photo Format: JPEG

Photo Resolution: 14M, 8M, 5M, 3M, 2M, WVGA

Focus Range: Manual focus from 10mm to 500mm

Storage: Micro-SD card, up to 32G

Light Source: 6 LED (adjustable by control wheel)

Power Source: 5V DC

Video Output Interface: HDMI