



ElectroTech
Instruments

USB Digital Microscope

Monocular, Biological

MS1023-DM

- **3MP CMOS with USB Output**
- **Built-in LED Illumination**
- **Magnification 40X - 1000X**
- **4 x Objectives**

A Microscope with USB PC Interface for use by students, teachers, hobbyists, collectors ect

It's super sharp optics offer up to 1000x Magnification with adjustable focus between 10mm and 50mm

It takes still shots up to 12MP in size for close inspection



Product Specifications

Sensor	3 Megapixel CMOS
Eyepiece	Wide Field (WF) 10X - 18mm
Magnification	1000x
Objective	Din Achromatic 4x Din Achromatic 10x Din Achromatic 40x Din Achromatic 100x (Oil)
Nosepiece	Quadruple Nosepiece with positive click stopper
Stage	Double Layer Mechanical Stage 115 x 125 mm / 70mm x 20mm
Condenser	NA1.25 Abbe Condenser
Focusing	Coaxial course and fine adjustment
Lighting	1W LED Lamp, Adjustable Brightness
Resolution	2048 x 1536 Effective Pixels
Frame Rate	5.2um x 5.2um
Power	5V DC Plug Pack

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