



# USB Digital Microscope

## Monocular, Biological

**MS1024-DM**

- **1.3MP 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

<b>Sensor</b>	1.3 Megapixel CMOS
<b>Eyepiece</b>	Wide Field (WF) 10X - 18mm
<b>Magnification</b>	1000x
<b>Objective</b>	Din Achromatic 4x Din Achromatic 10x Din Achromatic 40x Din Achromatic 100x (Oil)
<b>Nosepiece</b>	Quadruple Nosepiece with positive click stopper
<b>Stage</b>	Double Layer Mechanical Stage 115 x 125 mm / 70mm x 20mm
<b>Condenser</b>	NA1.25 Abbe Condenser
<b>Focusing</b>	Coaxial course and fine adjustment
<b>Lighting</b>	1W LED Lamp, Adjustable Brightness
<b>Resolution</b>	1280x1024 Effective Pixels
<b>Frame Rate</b>	5.2um x 5.2um
<b>Power</b>	5V DC Plug Pack

