



MS1043A-DM

Digital Binocular Microscope

1000x, LED Illumination

- Magnification 40x 1000x
- 3MP Built-in Camera
- Quadruple Nosepiece
- High brightness LED

The MS1043A-DM Digital Binocular Microscope 1000x is a great biological microscope with a 3MP built-in camera. Also, it has a X-Y mechanical stage and comes with an Abbe N.A. 1.25 condenser.

Applications

Biological microscope widely used to observe biological slices, bacteria and living tissue cultures, fluid precipitation and research, and observing other transparent or translucent objects, power, fine particles and other objects.

Product Specifications



360° Rotatable, Left & Right Diopter Adjustable

Eyepiece Wide Field Plan WF10X

Magnification 40x-1000x

Achromatic 4x

Objective Achromatic 10x
Achromatic 40x (s)

Achromatic 100x (S, Oil)

Nosepiece Quadruple Nosepiece

Stage Double Layers Mechanical Stage 140 x 155 mm, moving range 75 x 50mm

Condenser Abbe Condenser N.A. 1.25, Φ 2- Φ 30mm Iris Diaphragm, with Φ 32 filter holder

Focusing Coaxial Coarse & Fine Focusing Adjustable Mechanism 25 mm, Precision 0.002 mm, with

Tension Adjustment, with Safety Stop Ring

Lighting LED Lamp 1W, brightness adjustable

Power Supply 5V DC Plug Pack



