



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Monocular Microscope 1000x, LED light

Product Code :

SLE/M/04



Description :

The microscope has been designed for education and is used for routine work in the laboratory at all levels of knowledge and understanding.

Brightfield observation technique.

Made of die-cast metal and anti-funghus glass optics.

Technical Specification:-

Head: Monocular inclined 30° and 360° rotatable.

Eyepiece: Widefield WF10x/18mm.

Objectives: DIN Achromatic 4x/10x/40x/100x (Oil)

Condenser: Abbe 1.2 N.A. precentered and diaphragm.

Focusing system: Coaxial coarse and fine focusing mechanism (graduation 0.002mm) with limit stop. Adjustable tension of coarse focusing knob.

Stage: Size 125x116mm with double layer mechanical stage X-Y movement range 76x30mm. Vernier scale on the two axes, accuracy 0.1mm. Specimen holder for one slide.

Illuminator: 1W LED with external power supply. Light intensity controlled by a knob on the left side of the base. LED average lifetime 50.000hours.

Contact ScienceLab for your Educational School Science Lab Equipments. We are best school lab equipments supplier, school lab export, school lab exporter, school laboratory equipment manufacturers, school laboratory equipment suppliers, school science equipments.

Website: <https://www.thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010