

Compound Microscope (Student Model)

MODEL - BI-042

MAKE - AK LABS

The AK Labs Student Compound Microscope is designed for school and college laboratory use. Featuring two eyepieces, two achromatic objectives, a fixed condenser, and precision focusing, it provides clear magnification for biology, microbiology, and educational practical experiments.

PRODUCT SPECIFICATION

Product Type	Student Compound Microscope
Brand	AK LABS
Eyepieces	10X & 15X
Objectives	10X & 45X Achromatic
Condenser	Fixed Condenser
Focusing System	Coarse & Fine Focusing Knobs
Applications	Biology, Microbiology, School & College Laboratory Experiments

PRODUCT DETAILS

The AK Labs Student Compound Microscope is a reliable laboratory instrument for observing plant cells, animal tissues, microorganisms, and prepared slides. Equipped with 10× and 15× eyepieces, 10× and 45× objectives, a fixed condenser, and smooth coarse and fine focusing, it delivers sharp images. Its sturdy metal construction and stable base make it ideal for schools, colleges, and laboratory practical work.

Key Features

- High-quality student compound microscope
- Two interchangeable eyepieces (10× & 15×)
- Two precision achromatic objectives (10× & 45×)
- Smooth coarse and fine focusing mechanism
- Fixed condenser for improved illumination
- Heavy-duty metal body with stable base

Applications

- Observation of plant and animal cells
- Biology laboratory practicals
- Microorganism examination
- Histology and tissue studies
- Educational demonstrations
- Science laboratory training
- Routine classroom microscopy