

# Student Pro

Taking the student scope to the next level – the Student Pro is ready for any teacher, student, or hobbyist that wants the “professional grade” in student scopes. With our proven design the Student Pro includes many of the advanced features you would find on any laboratory quality microscope – built in mechanical stage, heavy cast alloy, all metal gearing, moveable 1.25 ABBE condenser, and clear DIN objectives. Get accurate, clear results on a student-friendly scope without sacrificing the quality of observation with the Student Pro.

## HEAD

Standard monocular head  
Bearing mounted, rotates 360°  
10X/18 wide field eyepiece  
Locked-in eyepiece with pointer installed

## CONSTRUCTION

Heavy cast alloy  
Acid and reagent resistant finish  
All metal gearing

## OBJECTIVES

Four position nosepiece  
DIN Achromatic 4X, 10X, 40X (retractable)  
Optional 100x oil objective  
Parfocal and parcentric  
Color coded

## STAGE

Built-in “true-mechanical stage”  
Stage size: 124mm x 115mm

## ILLUMINATION

Moveable NA 1.25 ABBE condenser  
Iris Diaphragm  
Variable LED base  
Auto-switching 110-240V

## ADJUSTMENT CONTROLS

Coaxial coarse and fine focus  
Adjustable stage stop



## Student Pro

Model #	Description
EDM-MM4A-DAL3	Monoc head, 4X, 10X, 40XR, 100X objectives, LED base, mechanical stage
EDM-MM3A-DAL3	Monoc head, 4X, 10X, 40XR objectives, LED base, mechanical stage

- Built-in “True-Mechanical Stage”
- Variable LED base
- Coaxial Focus Knobs

## INCLUDES

Dust cover  
Fuse

## DIMENSIONS AND WEIGHT

Height: 14” (356mm)  
Length: 6.5” (165.1mm)  
Width: 5.25” (134mm)  
Weight: 6.2 lbs. (2.8kg)



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