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. Accessories include a dust cover, blue and green filters, fuse, and spare bulb. 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

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 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
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INCLUDES

Blue and green filters Filter holder Dust cover Spare bulb and 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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