

Student Scope

This student microscope has everything necessary for the middle school or high school classroom. This is a proven design with student proof features such as locked-in eyepieces, and a durable disk diaphragm. Clear DIN optics, coarse and fine focus, illumination and stage options make this scope a guaranteed winner. Included accessories: Dust cover, one fuse, spare bulb, manual and warranty card.

HEAD

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

CONSTRUCTION

Heavy cast alloy Head Objectives
Acid and reagent resistant finish
All metal gearing

OBJECTIVES

Triple nosepiece
DIN Achromatic 4X, 10X, 40XR (retractable)
Parfocal and parcentric
Color coded

STAGE

Pre-drilled and tapped for optional mechanical stage
Spring-loaded slide clips included
Stage size: 110mm x 110mm

ILLUMINATION

NA 0.65 condenser
Five position disk diaphragm
Choose: 20w Tungsten, or 5w fluorescent,
Input 110V (220V optional)

ADJUSTMENT CONTROLS

Coarse and fine focus with tension adjustment
Adjustable stage stop



SF3

Model #	Description
EDM-M03D-DAF1	Monoc head, 4X, 10X, 40X, tungsten illumination

- Cost-Effective Bid Scope
- Disk Diaphragm
- Triple Nosepiece

WEIGHT AND DIMS

Height: 14" (356mm)
Length: 7.0" (178mm)
Width: 5.25" (134mm)
Weight: 6.1 lbs. (2.8kg)



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