

# Student Standard

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  
Standard 5w fluorescent  
Optional 20w tungsten and  
Rechargeable LED bases available  
Input 110V (220V optional)

## ADJUSTMENT CONTROLS

Coarse and fine focus with tension adjustment  
Adjustable stage stop

## Student Standard

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

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

## WARRANTY

One year on materials and workmanship  
One year on electronic components

## DIMENSIONS AND WEIGHT

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



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