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



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

Spring-loaded slide clips included Stage size: 110mm x 110mm

ILLUMINATION

NA 0.65 condenser Five position disk diaphragm Standard 5w fluorescent 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)



P 770.270.1394 F 770.270.2389

865 Marathon Parkway Lawrenceville GA 30046

LWScientific.com