

M240 Advanced Biological Microscopes

Introducing the new UNICO Advanced Biological M240 Series designed for High School Junior/Senior to Advanced Placement biology courses.

These full-featured compounds offer college-level clarity, contrast, resolution and features at High School prices. Select from Monocular to Dual, to Binocular head versions. Monocular and dual head models include locked-on eyepieces with built-in pointer. Binocular version has diopter control adjustment. Each model feature smooth and precise separate coarse and fine focus controls with stage tension adjustment and slip clutch to protect the microscope for years to come. Built tough, you can buy these microscopes with the confidence that comes with our Limited Lifetime Warranty.

Corded versions include arm-mounted cord wrap. Limited Lifetime Warranty: Excludes bulb and fuses.



M240 Advanced Microscope

Actual Size: 8.0" x 6.5" x 14.4"
Shipping Dimension: 12.5" x 8.5" x 16.5"
Net Weight (Binocular Version): 13.0 lbs
Shipping Weight: 13.0 lbs



Monocular Head

Item No.	Description
M241	Monocular Microscope with Oil Immersion
M241M	Monocular Microscope with Mechanical Stage
M242	Dual Head Microscope with Oil Immersion
M242M	Dual Head Microscope with Oil Immersion
M240	Binocular Head Microscope with Oil Immersion
M240M	Binocular head Microscope with Mechanical Stage
B6-7006	Halogen Bulb, 6V 20Watt
B2-5101	Graduated Mechanical Stage, Attachable
B3-1409	15X Widefield Eyepiece

	M241	M241M	M242	M242M	M240	M240M
Head	Monocular	Monocular	Dual Head	Dual Head	Binocular	Binocular
Eyepiece	10X WF	10X WF	10X WF (2)	10X WF (2)	10X WF (2)	10X WF (2)
Objectives	4,10,40,100X	4,10,40,100X	4,10,40,100X	4,10,40,100X	4,10,40,100X	4,10,40,100X
Condenser	NA 1.25	NA 1.25	NA 1.25	NA 1.25	NA 1.25	NA 1.25
Diaphragm	Iris	Iris	Iris	Iris	Iris	Iris
Stage	Plain, tapped	Mechanical	Plain, tapped	Mechanical	Plain, tapped	Mechanical
Illumination	Halogen	Halogen	Halogen	Halogen	Halogen	Halogen
Bulb	6 Volt / 20Watt	6 Volt / 20Watt	6 Volt / 20Watt	6 Volt / 20Watt	6 Volt / 20Watt	6 Volt / 20Watt
Focusing	Coarse/Fine	Coarse/Fine	Coarse/Fine	Coarse/Fine	Coarse/Fine	Coarse/Fine

Specifications

- Monocular, Dual or Binocular heads
- 10x widefield eyepieces
- 4x, 10x, 40xR & 100xR DIN Achromat objectives
- Large stage with locked-on stage clips, drilled to accept add-on mechanical stages
- Separate Coarse and Fine Focus controls
- Slip Clutch with stage tension control
- Iris diaphragm with NA 1.25 condenser
- Halogen illumination (6V / 20W)
- Intensity Rheostat
- UL & CSA approved grounded power cord