

College Microscope

Model: M250LED



- SEIDENTOPF BINOCULAR HEAD
- WF10X PAIRED EYEPIECES
- 4X, 10X, 40XR, 100XR DIN ACHROMAT OBJECTIVES
- BUILT-IN MECHANICAL STAGE WITH ABBE NA1.25 CONDENSER & IRIS
- LED ILLUMINATION



The UNICO M250 Series microscopes are designed for college-level instruction and discovery. Recent updates include a reverse nosepiece, larger base, and sturdier body construction, providing even greater value.

Choose from monocular, dual-view, or Seidentopf binocular heads, available in corded or cordless configurations. All heads rotate 360°. Binocular heads feature diopter control on one eyetube and adjustable interpupillary distance (55-75mm). Standard features include color-coded DIN achromatic 4x, 10x, 40x, and 100x objectives and 10x widefield eyepieces.

The objectives are mounted on a 4-position, positive click-stop reverse nosepiece. All optical surfaces are precisely polished, sealed, and coated with anti-fungal, color-correcting, and hardening agents to enhance true color viewing and extend lens life.





ADDITIONAL INFORMATION

TOP SELECTION	No	
ACCESSORIES	<p>Bodies</p> <p>M250-3001 MONOCULAR HEAD WITHOUT EYEPIECE</p> <p>M250-3002 DUAL VIEWING HEAD WITH DIOPTER WITHOUT EYEPIECES</p> <p>M250-3004 SEIDENTOPF BINOCULAR HEAD FOR M250 AND M250LED SERIES</p> <p>Optics</p> <p>M250-1401 10X WIDEFIELD EYEPIECE, SINGLE</p> <p>M250-1411 10X WIDEFIELD EYEPIECE WITH POINTER, SINGLE</p> <p>M250-1499 5X EYEPIECE, SINGLE</p> <p>M250-2101 4X DIN ACHROMAT OBJECTIVE, N.A. 0.10</p> <p>M250-2102 10X DIN ACHROMAT OBJECTIVE, N.A. 0.25</p> <p>M250-2103 40X DIN ACHROMAT OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS</p> <p>M250-2104 100X DIN ACHROMAT OBJECTIVE, N.A. 1.25, OIL, RETRACTABLE FRONT LENS</p> <p>Miscellaneous Accessories</p> <p>M250-5003 MECHANICAL STAGE WITH ABBE N.A. 1.25 CONDENSER AND IRIS DIAPHRAGM</p> <p>M250-7001 6V20W HALOGEN BULB, 4MM PIN FOR M250 SERIES</p> <p>M250-7003 FUSE 250V 1.5A</p> <p>M250-8001 DUST COVER FOR M250 SERIES</p> <p>M250-8902 EYEPIECE POINTER FOR M250 SERIES</p>	
SPECIFICATION	<p>Head Binocular</p> <p>Eyepiece 10x WF (2)</p> <p>Objectives 4, 10, 40, 100x</p> <p>Condenser NA1.25</p>	



	Diaphragm	Iris
	Stage	Mechanical
	Illumination	LED
	Bulb	3 Watt LED
	Focusing	Coaxial
SIZE AND WEIGHT	Actual Size	8.5 in x 6.5 in x 14.4 in
	Shipping Size	12.5 in x 8.5 in x 16.5 in
	Weight	13 lbs (6 kg)
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WARRANTY		1 years

