

High School Microscope

Product Images



Short Description

1. MONOCULAR HEAD
2. WF10X EYEPIECE
3. 4X,10X,40X DIN ACHROMAT OBJECTIVES
4. PLAIN STAGE WITH 0.65 CONDENSER
5. FLUORESCENT ILLUMINATOR

Description

M220 Series Designed for High School biology, these durable and reliable microscopes are built to last and are backed by our Limited Lifetime Warranty. Select from a wide range of models and features to meet your needs. Pick from traditional models with tungsten bulbs or cool-lite fluorescent bulbs.

A selection of heads are available; chose from models with an inclined monocular head to dual, or "Teaching" heads. All models are parfocal and parcentered. All stages are drilled and tapped to accept optional mechanical stages; while certain models are available with mechanical stages already installed.

Each microscope includes arm-mounted cord wrap, dust cover and instruction manual.

Additional Information

Accessories	Header	Miscellaneous Accessories
	M220-7007	AC ADAPTER FOR FREEDOM JR. SERIES
	M220-7003	BULB, FLUORESCENT, 5 WATT
	M220-5101	GRADUATED MECHANICAL STAGE, ATTACHABLE
Specification	Head	Monocular
	Eyepiece	10x WF
	Objectives	4x, 10x, 40x
	Condenser	NA 0.65
	Diaphragm	Disc, 5-hole
	Stage	Plain, tapped
	Illumination	Fluorescent
	Bulb	7 Watt
Focusing	Coarse/Fine	
Size and Weight	Actual Size	8.5 in x 5 in x 11.5 in (216 mm x 127 mm x 292 mm)
	Shipping Size	12 in x 8 in x 16 in (305 mm x 203 mm x 406 mm)
	Weight	8 lbs (3.6 kg)
	Shipping Weight	9 lbs (4.1 kg)