

## High School Microscope

### Product Images



## Short Description

MONOCULAR HEAD  
WF10X EYEPIECE  
4X,10X,40X DIN ACHROMAT OBJECTIVES  
PLAIN STAGE WITH 0.65 CONDENSER  
LED ILLUMINATION

## 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)