

# System 250 Binocular Microscopes

Medium-duty binocular microscope system

Binocular Stereo-Zoom Microscope with single boom stand and sturdy, heavy duty, cast aluminum alloy, powder coated housing that rotates 360° in its focus mount. Models are standard with 10X widefield eyepieces and have a zoom range from 0.65 to 4.5 giving them a magnification range of 6.5X - 45X. Zoom is controlled by dual graduated knobs on the sides of the body. The extended magnification range is from 3.3X to 22.5X when using optional 0.5X reducing lens.



## SYSTEM 250 OPTICAL DATA

Eyepieces		Objective	
		1.0X (included)	0.5X
10X	Total Magnification (Range)	6.5X - 45X	3.3X - 22.5X
	Field of View Diameter (mm)	31 - 4.5	61.5 - 8.9
	Working Distance (mm)	95	150

## PRODUCT TABLE

Part number	Microscope	Description
18712*	System 250-FL	S-Z Binocular, Single Boom Stand, FL Ring Light
18712-LED*	System 250-ECO	S-Z Binocular, Single Boom, LE-ECO Ring Light
18714*	System 250	S-Z Binocular, Single Boom
18714RB*	System 250-RB	S-Z Binocular, RB Stand
18750*	–	0.5X lens Reducing Lens (for System 250 models only)

\*Available as **72 Hour QUICK SHIP** >>>

