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## 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
	Total Magnification (Range)	6.5X - 45X	3.3X - 22.5X
1 OX	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, LED-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)		







