

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 

