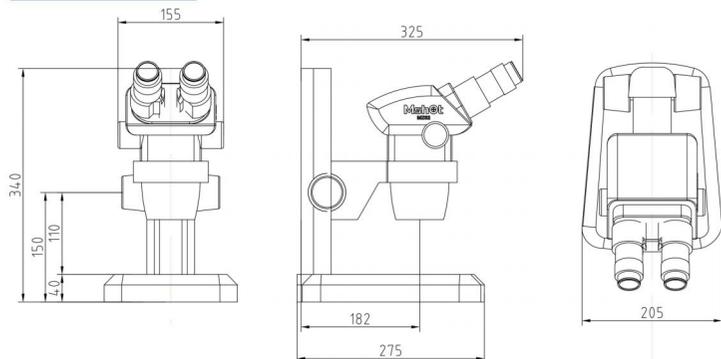


Product Parameter

Parts	Specification	Standard	Optional
Eyepiece	WF10X/22mm high eye-point, large field of view, both eyepiece diopter adjusting range $\pm 5^\circ$	•	
	WF15X/16mm high eye-point, large field of view, both eyepiece diopter adjusting range $\pm 5^\circ$		•
	WF20X/12mm high eye-point, large field of view, both eyepiece diopter adjusting range $\pm 5^\circ$		•
Observation tube	45° inclined hinged trinocular observation tube, light path selector: 50%/50%	•	
	Pupil distance adjusting range: 54-75mm		
	Zoom range: 0.67X~4.5X		
	Zoom ratio: 6.7:1		
	Working distance: 105mm		
Camera adapter	0.5X C-mount adapter	•	
	1X C-mount adapter		•
Focus system	Focusing frame and wheel tension adjustable focus adjustment	•	
	Lifting distance 50mm.		
Base	L slope type vertical arm base, vertical arm adjustment, stroke 106mm	•	
Board	$\phi 95$ mm frosted glass work board	•	
Lighting system	Up/down LED light source lighting	•	
Objectives	2X auxiliary objective		•
	0.5X auxiliary objective		•
	0.75X auxiliary objective		•
Glass plate and white board	Frosted glass plate (double-sided frosted)		•
	Black and white board		•
	Translucent whiteboard		•

MZ62 Dimensions



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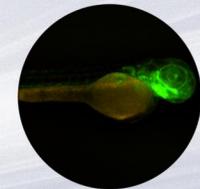
Any changes in specifications and appearance are subject to change without prior notice.

Mshot

MZ62 Stereo Microscope



MZ62 Stereo Microscope



Support upgrade to simple fluorescence microscope

01 Large field of view and high eye point eyepiece

22 large field of view eyepieces, the field of view under the lens is flat and wide, reducing eye fatigue caused by long-term work, high eye point design, you can observe without taking off glasses: the diopter is adjustable to ensure simultaneous clarity under the binoculars



02 Trinocular observation head

45-degree tilt angle, optimal comfort tilt angle, ergonomic design, 55-degree split light design, can be observed simultaneously under the camera without switching back and forth, 0.67-4.5X continuous zoom, flexibly adapted to samples of different sizes.



03 Precision focusing mechanism

105mm long working distance, large travel focusing range, leaving enough space for large-size samples, precision guide rail components to ensure accuracy and stability, and the focusing handwheel is adjustable to maintain the best operating feel



04 Integrated LED transreflective lighting

The transmitted and reflected light sources are integrated and can be switched on and off with one click, without redundant wire harnesses; the brightness of the two light sources is independently controlled, and the brightness can be continuously adjusted through the two knobs on the base.



05 A variety of bases are available for selection

In addition to the standard transreflective base, you can also choose various bases such as the Vientiane holder base and the adjustable-angle transmission base to meet different requirements such as larger operating space and transparent sample observation.

