

MZ62 Stereo Microscope



MZ62 series zoom stereo microscope has high-quality optical system design, showing excellent resolution and true color, body and parts are ergonomic and durable. It has transmitted light and reflected light with LED illumination, the reflected lighting angle can be moved by user needs. High eyepoint eyepiece with $\pm 5^\circ$ adjustable is comfortable for long time observation, head support 50%/50% light division to achieve view image on PC and eyepiece synchronise. The microscope is ideal for high-precision 3D observation of stereoscopic objects such as electronic components, plant, insect, sand and other small objects, it is widely used for routine biomedical tests, scientific research and industrial inspections.



0.5X C-mount adapter



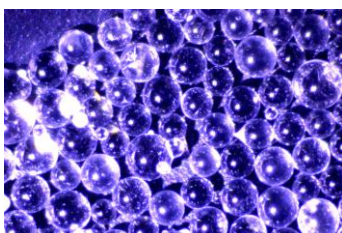
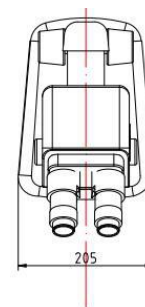
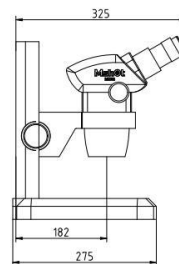
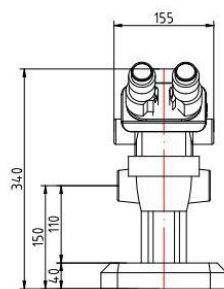
Varies work plates
Constant brightness illumination
Transmitted lighting bright LED



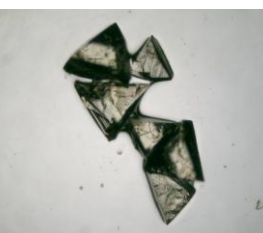
Both eyepiece diopter $\pm 5^\circ$
Large field number 22mm
Hinged type observation tube



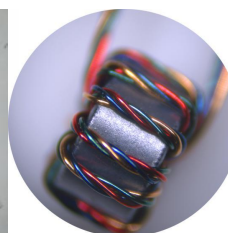
White LED reflected illumination
Lighting angle moveable
Max. working distance 105mm
Zoom ratio rate 6.7:1



Glass ball



Protein crystal



Metal coating wire



Zebrafish

Item	MZ62
Eyepiece	WF10X/22mm high eye-point , large field of view, both eyepiece diopter adjusting range $\pm 5^\circ$
Observation head	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
Focusing System	Focusing frame and wheel tension adjustable focus adjustment Lifting distance 50mm
Base	L-slope stand type base, vertical stand adjustment, working distance 106mm
Work plate	$\phi 95$ mm Frosted glass work plate
Illumination System	Reflected & transmission LED light source
Dust Cover	Mshot Dust Cover
Optional accessories	
Eyepiece	WF15X/16mm high eye-point, both eyepiece diopter adjusting $\pm 5^\circ$
	WF15X/20mm high eye-point, both eyepiece diopter adjusting $\pm 5^\circ$
Eyepiece Micrometer	$\phi 24$ mm10/100XY
Observation head	45°inclined hinged binocular observation tube, 360° rotatable
Camera adapter	1X C-mount adapter
Auxiliary objective	0.5X, working distance 165mm
	2X, working distance 30mm
Stand	For industry: binding focusing stand
	Universal single stand (observation range can be expanded and observe toward to any direction)
Base	Transparent white work plate
	Non transparent black-white work plate
Illumination	LED right light
	Fiber-optic light source(H-150)