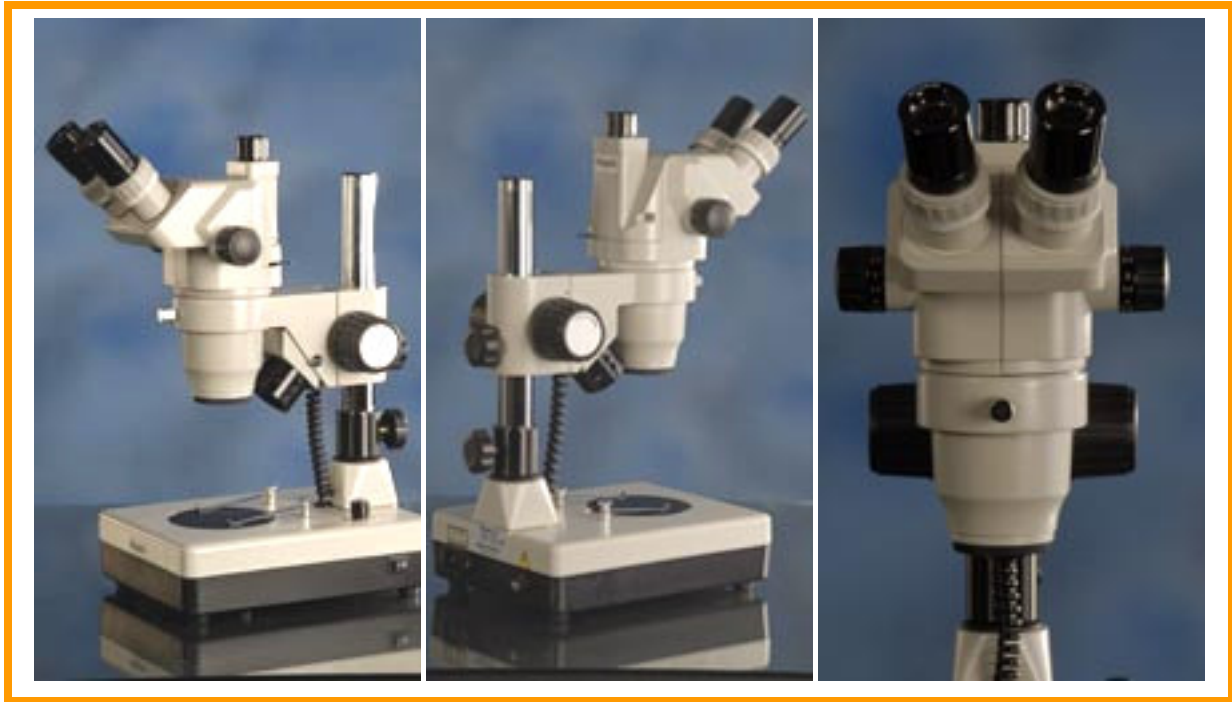


Magnus

STEREOZOOM BINOCULAR MICROSCOPE



The Magnus MSZ series are the ideally suited stereo zoom microscopes for all applications in life science as well as for education and training, electrophysiological testing in biological fields, Research, OEM applications, Assembly and Inspection lines of industrial fields for printed circuit board, Gems & jewellery, micro tools etc.

- **ERGONOMIC & SLIM DESIGN:**

The MSZ series stereo zoom microscopes are ergonomically designed for ease of operation. The specimens can be viewed directly without interfering with the field of view.

- **OBSERVATION TUBES:**

360 degree Rotatable, 45° inclined optical zoom observation head, incorporate a high-eyepoint for more eye comfort for user even wearing eyeglasses. with simple and quick interpupillary distance and Diopter adjustments.

- **OPTICS:**

Feature a long working distance of 100mm as well as increased depth of focus and enhanced image flatness & contrast through a super wide field eyepieces SWH10x (F.N.22) with rubber eyecups & Parfocal objectives allows an erect image of the observed specimens to stay in focus through repeated changes in magnifications with Objective Zoom Range 0.65x-4.5x. As a result, views of even three dimensional surfaces are sharp with excellent depth characteristics.

- **ILLUMINATION OPTIONS:**

The options available with a high quality inbuilt illumination system with 6V 10W lamp with adjustable brightness (for Reflected light) and 5W fluorescent lamp (for transmitted light) for ease and comfort for extended uses. Optional lights : Fluorescent Ring Light, Fibre Optics Illumination (Ring light or Bifurcated type) for cold & spot light illuminations.

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