

# RaxVision

## SMZ-U

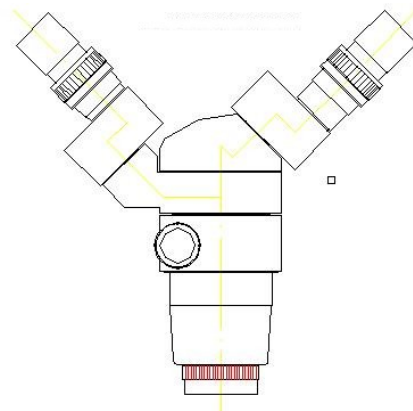
### Unrivalled Quality Ergonomic Zoom Teaching Microscope



The new SMZ series zoom stereo microscope comes with two parallel beam paths and high quality optic system that offers you high resolution and distortion-free contrast image throughout the entire zoom rang. The zoom ratio is 6:1, SMZ also uses modular design with various packages to achieve the highest resolution and this makes it one of the most valuable microscopes for scientific, industrial and educational applications.

## SMZ-2U

Dual observation head for teaching stereomicroscope.



### Quality Product For Professionals

## Specifications

- (1) Design principle: two parallel beam paths optic system, modular construction, inclined 45° and main body can be rotated 360°
- (2) Standard set: SMZ-U single optic head and SMZ-2U double observation optic head
- (3) Zoom range: 0.7x – 4.5x
- (4) Zoom ratio: 6.4:1
- (5) Magnification: 7x-45x
- (6) Working distance: 95mm
- (7) Field of view: 22mm max
- (8) Interpupillary distance: 48mm-75mm
- (9) Dioptric correction: +5 -- -5
- (10) Optional eyepiece: WF20x, WF25x, WF30x

## Wide Range Of High Quality Accessories



Eyepiece



Fluorescent Lighting



CCD Camera



Fiberoptic Light Source



Auxillary lens



DIMAS Imaging System

**Quality Product For  
Professionals**