

STEMI 508 LAB stereo zoom microscope

trinocular, manual zoom, apochromatic lens



Application:

For viewing delicate precision engineering components, electronic components and PCBs, for general surface inspections in education, quality assurance, (material) research and development and in production environments.

Version:

- dark field in direct and transmitted light, and inclined transmitted light via rotating and movable mirror
- 4x to 32x magnification (up to 50x with 5 Apo attachment lens)
- manual zoom with 8:1 zoom factor
- trinocular lens barrel (100/100) with fixed 35° viewing angle
- includes camera adapter, C-Mount 0.5x 60N-C, 2/3"
- eyepieces, 10x/23 Br. foc.
- attachment lens, 5 Apo 0.63x FWD 127 mm
- LED double spot illuminator
- K LAB column stand, (W x D) 190 mm x 310 mm

Advantage:

- apochromatic lens for sharp, vivid images
- bright, high-contrast, 3D images



Art. no.	41611 125
Lens tube type	Trinocular
Stand design	K LAB column stand
Viewing angle	35 Degree
Eyepiece type	10x/23 Br. foc.
Stereo angle	11 Degree
Field of view figure	23
Switching of eyepiece/camera connection	100/100
Active principle	Greenough system
Min. zoom magnification	0.4x
Max. zoom enlargement	3.2x
Zoom factor	8 : 1
Tripod plate width	190 mm
Tripod plate depth	310 mm