

## Stereo microscope SX45BS, binocular, 8x-50x

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The binocular Vision Engineering SX45 stereo microscope with its 8:1 zoom factor is ideal for viewing components at low or high magnification. A wide range of options and system configurations provide additional flexibility. With extensive experience in the design and manufacture of optical systems, Vision Engineering presents the SX45 stereo zoom microscope. Whether laboratory or workshop applications, the SX series supports the demanding user.

- 8x - 50x (zoom factor 6.3:1) Stereo zoom magnification (max. 200x)
- high quality stereomicroscope at an attractive price
- Precision optics for high resolution and optimal image field flatness
- long service life (up to 6,000 h), true-colour LED illumination
- particularly large working distance and large depth of field
- Stepless zoom with 4-step raster
- Dioptre compensation on both eyepieces
- Interpupillary distance adjustable (52 to 75 mm)
- Tube inclination 45°

- flexible, robust and easy to operate
- Column stand for greater freedom of movement
- LED ring light with dimmable power supply
- ideally suited for research and industry

<b>item number</b>	<b>WL41382</b>
model	SX45BS
manufacturer	VISION
manufacturer item number	SX45BS
length	275 mm
width	395 mm
height	460 mm
order unit	1 set
content unit	1 set
lenticular	binocular
(Optimal) working distance	115 mm
Product type	stereomicroscope
Viewing angle	45 °
Version tripod	Column stand
camera zoom	8x-50x
dimnable	yes
magnification	200x
equipping	LED ring light
power supply	9V DC, externes Steckernetzteil
ESD safe	no