



BANBROS ENGINEERING PVT. LTD.

The Precision Measurement People

STEREO ZOOM MICROSCOPE



- *VALUE*
- *VERSATILITY*
- *PERFORMANCE*

BSZ-800 SERIES

**DESCRIPTION:**

BSZ-800 SERIES Stereo Zoom Microscope is a kind of binocular or trinocular stereo microscope, which can magnify micro objects continually and show up-right images.

FEATURES:

- Excellent Image Quality & Optical Performance with Infinity Parallel Optical System.
- Comfortable Operation with Ergonomic Design Principle.
- With LED light for both incident and transmitted illumination, providing even illumination and life expectancy can reach 6000 hours.
- A Wide Range of Accessories to be Equipped with the Microscope for Multi-Purpose it is an Outstanding Assistant in Industrial, Medical and Scientific Research Areas.

TECHNICAL SPECIFICATION:

Model No.		BSZ-806	BSZ-808	BSZ-810
Drawing Tube	Binocular Head, 20°Inclination, Interpupillary distance 55-75mm	●	●	●
Eyepiece	WF10×/22	●	●	●
	WF15×/16	○	○	○
	WF20×/12	○	○	○
Zoom Objective	0.8×-5×	●		
	0.8×-6.4×		●	
	0.8×-8×			●
Objective	Plan Achromatic Objective 1×	●	●	●
	Plan Apochromatic Objective 0.5×	○	○	○
	Plan Achromatic Objective 2×	○	○	○
	Achromatic Objective 0.3×			
Zoom Ratio	1: 6	●		
	1: 8		●	
	1: 10			●
Working Distance	78mm	●	●	●
Focusing	Focusing Range 105mm	●	●	●
Illumination	Transmission or Reflection LED Illumination, Brightness Adjustable	●	●	●
	Coaxial Illumination	○	○	○
Coaxial Coarse & Fine Focusing Unit				●

Note: ● Standard Outfit ○ Optional



OPTIONAL ACCESSORIES:

- Fluorescent Attachment
- Simple Polarization Set
- Temperature Stage
- Dark Field Attachment
- Iris Diaphragm
- Universal Table Stand
- Photo/ Video Attachment
- Mechanical Stage
- D Stand

*** Due to continuous product development, Image & specification can be upgrade.**