



BANBROS ENGINEERING PVT. LTD.

The Precision Measurement People

STEREO ZOOM MICROSCOPE



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

BSZ-5B

**DESCRIPTION:**

BSZ-5B Stereo Zoom Microscope is a kind of binocular or trinocular stereo microscope, which can magnify micro objects continually and show up-right images.

FEATURES:

- High quality, high function and excellent cost performance.
- Best choose with ergonomic design, sharp image display and wide viewing field.
- Providing a wide viewing field of $\Phi 20\text{mm}$ with the zoom ratio of 1:4.5.

TECHNICAL SPECIFICATION:

| Model No. | | | BSZ-5B |
|------------------------------------|----------------------------------|----------------|--------|
| Drawing Tube | Binocular head, inclined at 45° | | ● |
| | Binocular head, inclined at 60° | | ○ |
| | Trinocular head, inclined at 45° | | ○ |
| | Digital head, inclined at 45° | | ○ |
| Diopter Adjustment Eyepiece | WF10X/ Φ 20 | | ● |
| | WF15X/ Φ 16 | | ○ |
| | WF20X/ Φ 12 | | ○ |
| | WF30X/ Φ 8 | | ○ |
| | EW10X Eyepiece with cross hair | | ○ |
| Objective | Zoom objective | 0.7X-3X | ○ |
| | | 1X-4.5X | ● |
| | Auxiliary objective | 2x WD: 30mm | ○ |
| | | 0.7X WD:120mm | ○ |
| | | 0.63X WD:137mm | ○ |
| | | 0.5X WD:180mm | ○ |
| | | | ○ |
| Zoom Ratio | 1:4.3 | | ○ |
| | 1:4.5 | | ● |
| Working Distance | 97mm | | ● |
| Illumination | LED Reflection illumination | | ● |
| | LED Transmission illumination | | ● |

Note: ● Standard Outfit ○ Optional

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