



# STEREO MICROSCOPE

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



**BSM-5A**

**DESCRIPTION:**

We Banbros offers Stereo Microscope **BSM-5A** model with Sharp stereo erect image over a widefield of view. 45°inclined head with locked-in eyepiece. The left ocular-tube with diopter adjustment  $\pm 5dp$ , the interpupillary distance is between 55-75mm.

**FEATURES:**

- Sharp Stereo erect image over a wide field of view.
- 45°inclined head with locked-in eyepiece.
- The left ocular-tube with dioptre adjustment  $\pm 5dp$
- The interpupillary distance is between 55-75mm.
- Three kinds of 180°rotatable objective for selection:
  - 1) 1x/2x
  - 2) 1x/3x
  - 3) 2x/4x
- Power supply 110V/60HZ or 220V/50HZ.

**TECHNICAL SPECIFICATION:**

<b>Model No.</b>	<b>BSM-5A</b>
<b>Eyepiece</b>	WF10x
<b>Objective</b>	Rotated 1x - 2x, 1x - 3x, 2x-4x
<b>Working Stage</b>	$\Phi 60$ White/Black
<b>Illumination</b>	Natural illumination

**OPTICAL DATA:**

Objective	Eyepiece (5X)		Eyepiece (10X)		Eyepiece (15X)		Eyepiece (20X)		Working Distance
	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	
1x	5x	20.0mm	10x	20.0mm	15x	15mm	20x	10.0mm	57mm
2x	10x	10.0mm	20x	10.0mm	30x	7.5mm	40x	6.5mm	
1x	5x	20.0mm	10x	20.0mm	15x	15mm	20x	10.0mm	
3x	15x	7.0mm	30x	6.7mm	45x	5.0mm	60x	4.3mm	
2x	10x	10.0mm	20x	10.0mm	30x	7.5mm	40x	6.5mm	
4x	20x	5.0mm	40x	5.0mm	60x	3.7mm	80x	3.2mm	



**OPTIONAL ACCESSORIES:**

- Eyepiece: WF5×,WF10×,WF15×,WF20×
- Ø95mm White/Black Working stage.
- Illumination: 1.Incandescent lamp 12V10W 2.Halogen lamp 12V10W 3.High brightness LED lamp.
- Digital Camera.

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