



# STEREO MICROSCOPE

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



**BSM-A SERIES**

**DESCRIPTION:**

We, **BANBROS** offers Stereo Microscope **BSM-A Series** with Sharp stereo erect image over a wide field view. It has 45° inclined and 360° rotatable binocular head with locked-in eyepiece. The left ocular tube with dioptre adjustment ±5 dp. 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 ±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.
- A wide range of accessories for selection.
- CE approval.

**TECHNICAL SPECIFICATIONS:**

Model No.	BSM-12A	BSM-13A	BSM-24A
<b>Eyepiece</b>	WF10x		
<b>Objective</b>	1x / 2x	1x/3x	2x/4x
<b>Magnification</b>	10x / 20x	10x/30x	20x/40x
<b>Field of View</b>	20.0 / 10.0mm	20.0 / 7.0mm	10.0 / 5.0mm
<b>Working Distance(mm)</b>	80mm		
<b>Working Plate</b>	White / Black working plate		
<b>Illuminator</b>	Natural illuminator		

**OPTICAL DATA:**

Model No	Objective	Eyepiece (15X)		Eyepiece (20X)		Working Distance
		Magnification	Field of view	Magnification	Field of view	
BSM-12A	1x	15x	15mm	20x	10mm	80mm
	2x	30x	7.5mm	40x	5.0mm	
BSM-13A	1x	15x	15mm	20x	10mm	
	3x	45x	5.0mm	60x	3.5mm	
BSM-24A	2x	30x	7.5mm	40x	5.0mm	
	4x	60x	3.8mm	80x	2.5mm	



**OPTIONAL ACCESSORIES:**

Item Name	
<b>Eyepiece</b>	WF15X, WF20X
<b>Illumination</b>	10W Ring Fluorescent Lamp, Fibre optic illuminator Y & O type halogen bulb 6V 20W Darkfield attachment with jewel tweezer
<b>Working Plate</b>	White / Black working plate , Frosted glass working plate

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