



## STEREO MICROSCOPE

We, BANBROS offers Stereo Microscope **BSM-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.

### MAIN 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:
  - 1x/2x
  - 1x/3x
  - 2x/4x
- Power supply 110V/60HZ or 220V/50HZ.
- A wide range of accessories for selection.
- CE approval.



### BSM-Series

### TECHNICAL SPECIFICATIONS: -

Model No.	BSM-12	BSM-13	BSM-24
<b>Eyepiece</b>	<b>WF10x</b>		
<b>Objective</b>	<b>1x / 2x</b>	<b>1x/3x</b>	<b>2x/4x</b>
<b>Magnification</b>	<b>10x / 20x</b>	<b>10x/30x</b>	<b>20x/40x</b>
<b>Field of View</b>	<b>20.0 / 10.0mm</b>	<b>20.0 / 7.0mm</b>	<b>10.0 / 5.0mm</b>
<b>Working Distance(mm)</b>	<b>80mm</b>		
<b>Working Plate</b>	<b>Frosted Glass</b>		
<b>Illuminator</b>	<b>Incident &amp; Transmitted illumination</b>		

### OPTICAL DATA: -

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

### OPTIONAL ACCESSORIES: -

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