



STEREO MICROSCOPE

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



BSM-SERIES

**DESCRIPTION:**

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.

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.

TECHNICAL SPECIFICATIONS:

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

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:

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

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