

## BS-3015 Stereo Microscope



BS-3015B

### Introduction

BS-3015 series stereo microscopes offer upright, un-reversed 3D images with high resolution. The microscopes are smart and cost-effective. Optional eyepiece, objectives, cold light and ring light are available for the microscopes. They are widely used in electric factories, schools laboratories, sculpture, families and so on.

### Feature

1. High quality, high function and excellent cost performance.
2. Ergonomic design, sharp image display, wide viewing field and easy to operate.
3. Various objectives 1x/2x, 1x/3x, 1x/4x, 2x/3x, 2x/4x, Magnification range 5x-240x.
4. Providing a wide viewing eyepiece with field of  $\Phi 23\text{mm}$ .
5. Ideal instrument in academic, medical and industrial field.
6. ESD painting is available.

### Application

The BS-3015 series stereo microscopes are of great value in a variety of applications such as circuit board repair, circuit board inspection, surface mount technology work, electronics inspection, coin collecting, gemology and gemstone setting, engraving, repair and inspection of small parts.

### Specification

Item	Specification	BS-3015B	BS-3015T
Viewing Head	Binocular Viewing Head, Inclined at 45°, 360° rotatable, Interpupillary	•	

	adjusting distance 55-75mm			
	Binocular Viewing Head, Inclined at 60°, 360° rotatable, Interpupillary adjusting distance 55-75mm	○	○	
	Trinocular Viewing Head, Inclined at 45°, 360° rotatable, Interpupillary adjusting distance 55-75mm, Light distribution: 2:8		●	
Diopter Adjustment Eyepiece	WF10×/23mm eyepiece	●	●	
	WF10×/22mm eyepiece	○	○	
	WF10×/20mm eyepiece	○	○	
	WF15×/16mm eyepiece	○	○	
	WF20×/12mm eyepiece	○	○	
	WF30×/8mm eyepiece	○	○	
	WF10× eyepiece with cross hair	○	○	
Objective	Changeable objective	2×, 4×	●	●
		2×, 3×	○	○
		1×, 2×	○	○
		1×, 3×	○	○
		1×, 4×	○	○
	Auxiliary objective	2×, WD: 30mm	○	○
		0.75×, WD: 120mm	○	○
		0.63×, WD: 137mm	○	○
0.5×, WD: 180mm		○	○	
Working Distance	97mm	●	●	
Head Mount	Diameter 76mm	●	●	
Focusing	Coarse Focus, Focusing Range 100mm	●	●	
Illumination	Incident Illumination 100V-240V/ LED	●	●	
	Transmitted Illumination 100V-240V/ LED	●	●	
Photo Adapter	Used for connecting Nikon or Canon DSLR camera to the microscope	○	○	
Video Adapter	0.5× C-mount	●	●	
	1× C-mount or 23.2mm video tube	○	○	

Note: ● Standard Outfit, ○ Optional

Sample Image

