

Stereo Microscope STM-3010 Series



STM-3010A

STM-3010B

## **Introduction**

Stereo microscopes are also known as low magnification and dissecting microscopes. STM-3010 series stereo microscope offers upright, un-reversed 3D images with high resolution and high quality. Optional eyepieces and objectives expand magnification range and working distances.

STM-3010 is a smart and cost-effective stereo microscope. Optional cold light and ring light can be chosen for this microscope. They are widely used in electric factories, schools laboratories, sculpture, families and so on.

## **Features**

- High quality, high function and excellent cost performance.
- Ergonomic design, sharp image display, wide viewing field and easy to operate.
- Ideal instrument in academic, medical and industrial field.

## **Specification**

ltem	Specification	STM-3010A	STM-3010B
Viewing Head	Binocular Viewing Head, 45° Inclined, Interpupilary	Standard	
	Distance 55-75mm, Un-rotatable		
	Binocular Viewing Head, 45° Inclined, Interpupilary		Standard
	Distance 55-75mm, 360° Rotatable		
Eyepiece	WF5×/20mm	Optional	Optional
	WF10×/20mm	Standard	Standard
	WF15×/15mm	Optional	Optional
	WF20×/10mm	Optional	Optional
Objective	2×, 4×	Standard	Standard
	1×, 2×	Optional	Optional
	1×, 3×	Optional	Optional
Working	57mm	Standard	
Distance	76mm		Standard
Illumination	Transmitted halogen light 12V/ 10W	Standard	Standard
	Incident halogen light 12V/ 10W	Standard	Standard
	Transmitted & Incident LED illumination	Optional	Optional
Package	4pcs/carton, 68cm*31cm*38cm, 16kg	Standard	Standard

## **Application**

STM-3010 series stereo microscopes are widely applied in circuit board repair, circuit board inspection, surface mount technology work, electronics inspection, coin collecting, gemology and gemstone setting, engraving, and repair and inspection of small parts.