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□□□: BST-X65

□□□: 6.5x-65x

□□□□□□: 310\*258mm

GW: 5.09KG

□□□□□□: 385\*330\*225mm



# Dedicated to maintenance inspection. Binocular stereo microscope

Naked eye 3D effect, binocular diopter adjustable large maintenance work stage



# A combination of advantages



Six characteristics



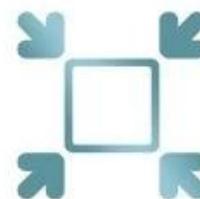
6.5-65 continuous doubling

Continuous zoom



Hd objective

HD Objectives



24mm field of view

24mm field of view range



LED adjustable light

LED adjustable light



3D naked eye

3D naked eye



360° rotation

Rotate 360 degrees

Observed height :110mm

Field of view :24mm

6.5 times. -65 times  
Adjustable  
magnification



Working distance



Eyepiece range



Continuous  
doubling

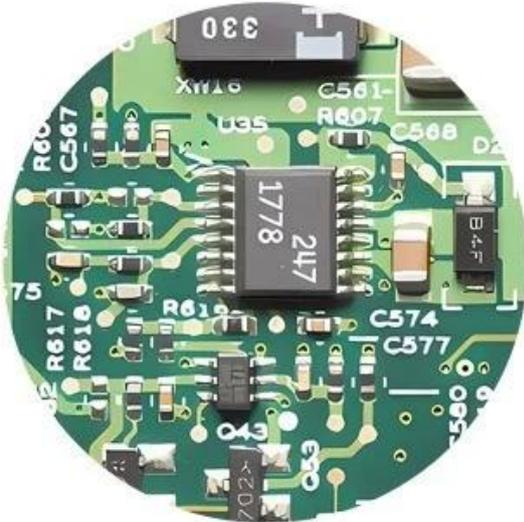
Observation height :100mm

Field of view :20mm

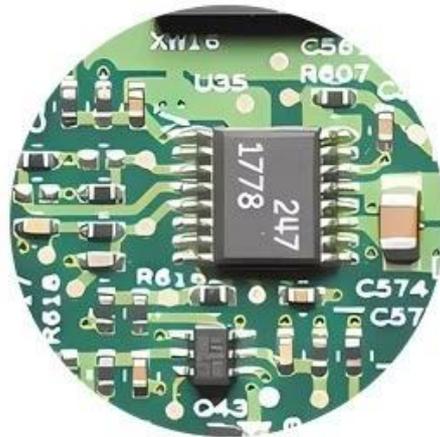
7 times to 45 times  
Adjustable  
magnification

VS





Wide-angle eyepiece observation effect. Wider view, bright and comfortable observation



Ordinary eyepiece observation effect. Narrow visual field, dark observation, easy visual field fatigue

**High eye point:** The eye distance from the eyepiece can also see the scene in the eyepiece, not only back. Look comfortable and suitable for people wearing glasses



It can be adjusted according to the different visibility of the two eyes to achieve the effect of clear eyes

# Continuous zoom focus

Fine-tune the 0.65–6.5X continuous magnification knob, combined with the focusing handwheel for fast and clear imaging



## Naked eye 3D experience

The optical axis of the two mirrors constitutes the Angle of view equivalent to the binocular observation of the human eye. In this way, the stereovision image of three-dimensional space is formed





# Wide range of application



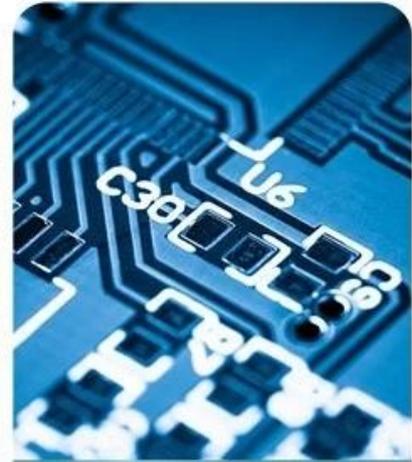
Suitable for PCB repair, CPU repair, wiring repair, etc



**Mobile phone  
repair**  
PHONE REPAIR



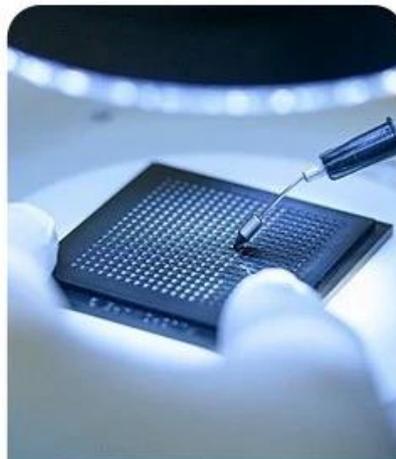
**Line repair**  
SMI PATCHES



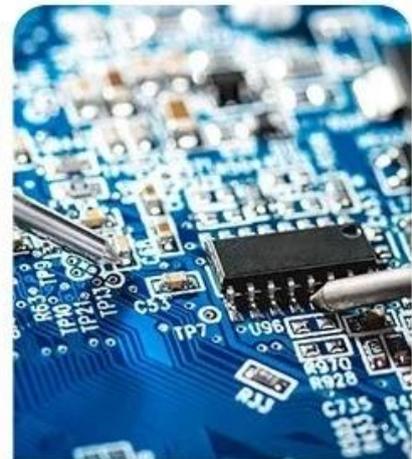
**Line link**  
BGA PLANTING IIN



**Watch  
restoration**  
WATCH REPAIR



**CPU  
complement**  
WELDING WORK



**PCB  
maintenance**  
CAPACITANCE RESISTANCE

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## High point wide-angle eyepiece. Ultra HD wide field of view



45° Bevel the head	32.2 mm Field of view	±5D Dioptic regulation	55-75 Pupil distance is adjustable
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Equipped with high light transmittance glass, magnifying image strong three-dimensional sense, high resolution, image surface. Flat, both eyes support diopter and pupil distance adjustment, ergonomic design. Meter, observation is not easy to fatigue.



## Multilayer coated objective

The optical lenses are plated with a special film layer, revealing the effect of anti-reflection and so on, and the imaging is stable and clear.  
Metal copper stepless adjustment, can adapt to long distance work

continuous  
zoom

Mildew  
proof  
durable

multilayer  
Coating  
film

copper  
Principal  
material



# LED adjustable light | adjustable

The light in the dark is more balanced and the brightness is adjustable. Make the object clearer to observe and more suitable for work

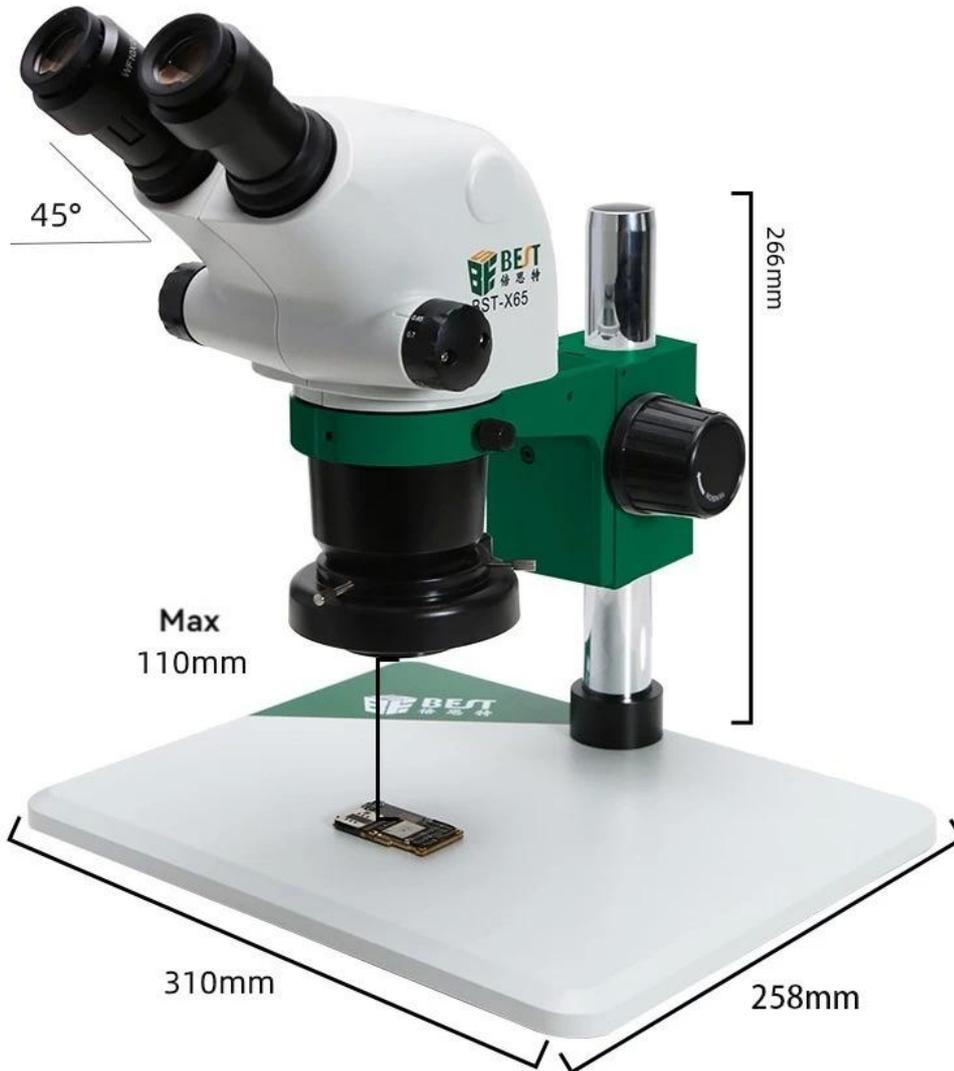


**BE** BEST  
10 15 19





## Product parameter



Field of view Radius	6.5X	7.0X	10X	20X	30X	40X	50X	60X	65X
Blow up magnification	32.2	31.1	21.4	10.6	7.1	5.4	4.3	3.6	3.4
eyepiece	Working distance <sup>1</sup>	Trimmer mirror	Interpupillary distance <sup>2</sup>	Eye-piece Angle	Net weight	Gross weight	Working area <sup>3</sup>		
10x/24	110mm	0.5X	50-75	45°	4.33kg	5.09kg	310*258mm		
Package size	385*330*225mm			Eye-piece specification	Binocular style				