



TRINOCULAR VISION MICROSCOPE

Glasses-free 3D effect, adjustable binocular diopter





Six characteristics



Continuous zoom



HD Objectives



0.5x zoom lens



LED adjustable light



3D naked eye



Rotate 360 degrees



Computer synchronization

No need to pull the rod, the picture observed by the eyepiece
Can be synchronized to the computer display in real time





Naked eye 3D experience

Two lens barrel optical axis composition
Equivalent to the viewing angle of the human eye



Wide range of applications



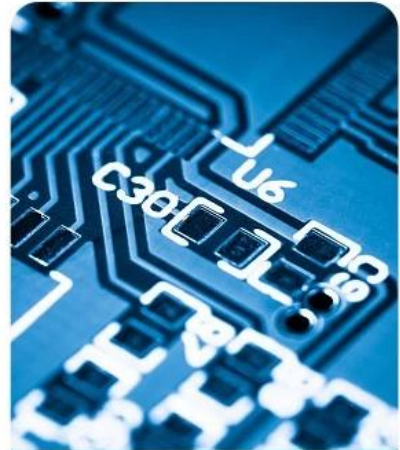
Suitable for PCB repair, CPU patching, cable repair, etc.



PHONE REPAIR



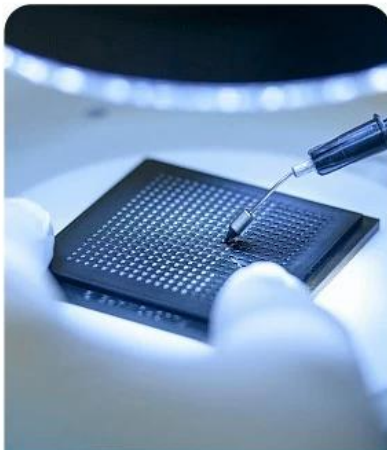
SMT PATCHES



BGA PLANTING TIN



WATCH REPAIR



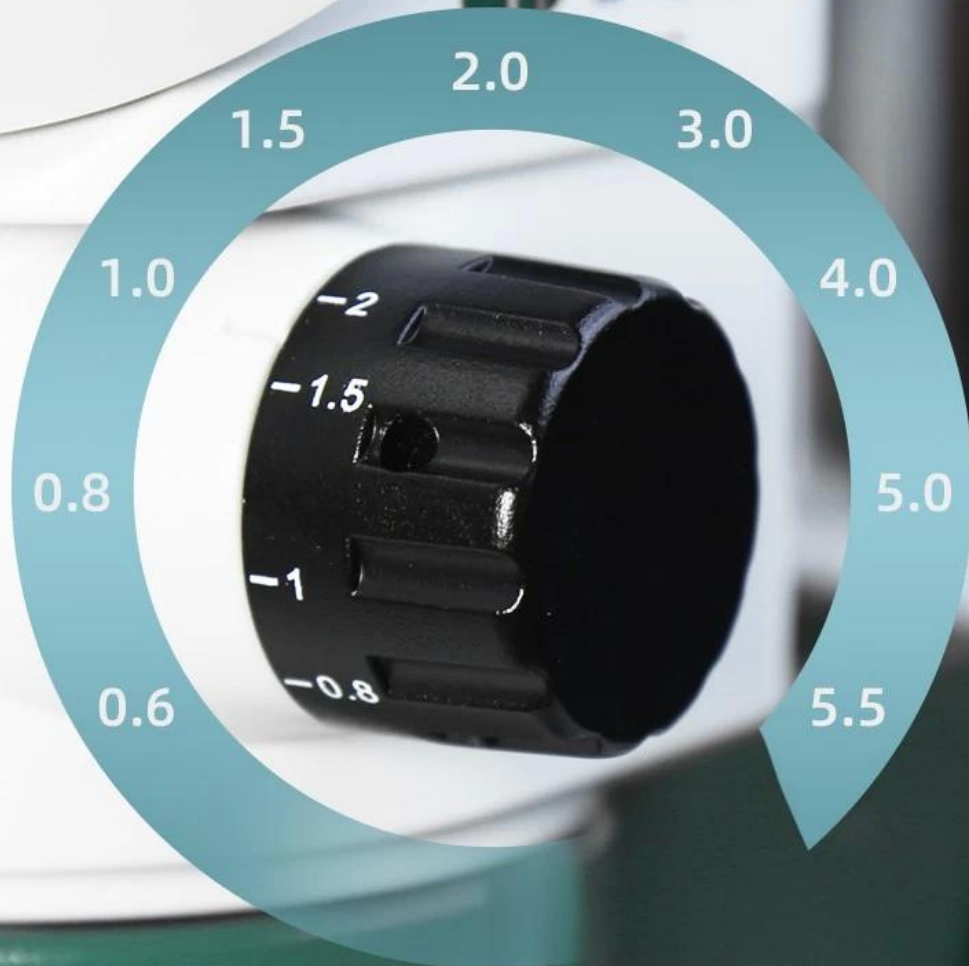
WELDING WORK



CAPACITANCE RESISTANCE

Continuous zoom focus

Fine-tune 0.6-5.5X continuous zoom knob,
With the focus hand wheel, the image is fast and clear.



High eye point wide angle eyepieces Ultra HD large field of view



45°
Bevel
cutting head

20 mm
Field of view

±5D
Refractive
adjustment

54-76
Adjustable
interpupillary distance



Vertical TV expansion interface Comes with 0.5X reducing lens



Connecting a SLR Camera



Connect the camera



Connect the display

Multi-Coated Objectives

Spoiler and anti-reflection, stable and clear image

continuous
zoom

Mildew resistant
and durable

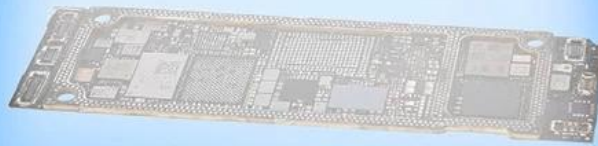
Multilayer
coating

copper
material



LED Adjustable Light | Adjustable

Illuminate the dark place, the brightness can be adjusted, and the observed objects are clear

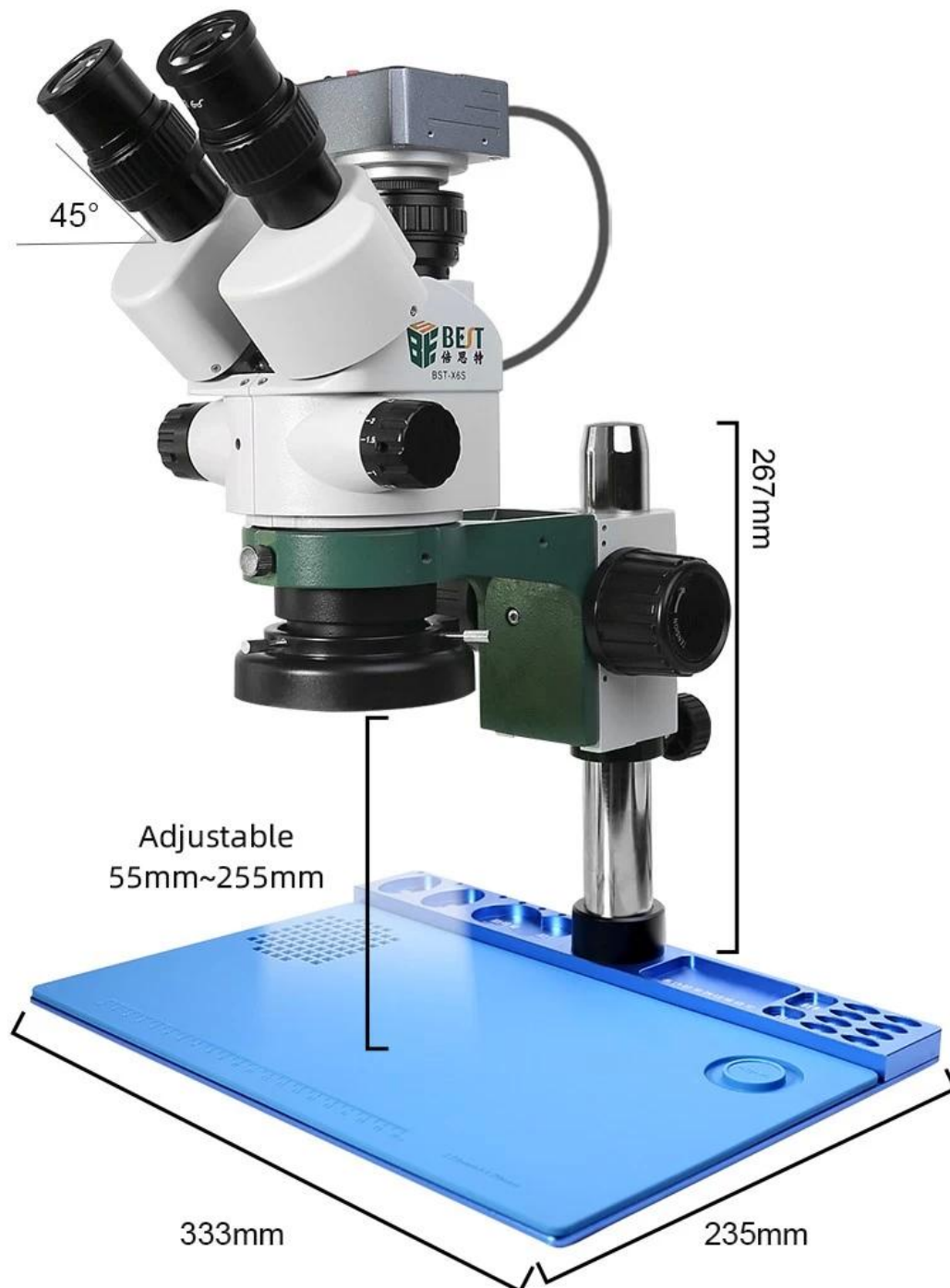


Motherboard Repair Pad

Large workbench Motherboard positioning repair
Storage screw Storage screwdriver With magnetic element grid



PRODUCT PARAMETERS



eyepiece	standard configuration		Auxiliary objective0.5X		Auxiliary objective1.5X		Auxiliary objective2X		
	working distance 100mm		working distance 165mm		working distance 45mm		working distance 30mm		
	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	
10X/22mm	6X	30.6mm	3.0X	59.1mm	9.0X	21mm	12X	16.3mm	
	55X	5.4mm	27.5X	9.9mm	82.5X	4mm	110X	3.2mm	
15X/15mm	9X	23.1mm	4.5X	44.8mm	82.5X	16.3mm	18X	12.7mm	
	82.5.5X	5.3mm	41.25X	7.7mm	123.75X	3.2mm	165X	2.7mm	
20X/10mm	12X	16.3mm	6X	30.6mm	18.0X	11.5mm	24X	9.1mm	
	110X	3.2mm	55X	5.4mm	165.0X	2.5mm	220X	2.1mm	
25X/09mm	15X	14.9mm	7.5X	27.4mm	22.5X	10.6mm	30.0X	8.4mm	
	137.5X	3.0mm	68.7X	5.0mm	206.3X	2.3mm	275X	2.0mm	
30X/8mm	18X	13.4mm	9.0X	24.9mm	27.0X	9.6mm	36X	7.7mm	
	165X	3.8mm	82.5X	4.6mm	247.5X	2.2mm	330X	1.9mm	
magnification	Standard configuration: 6X-55X, optional eyepiece and auxiliary objective can be extended to 3X-330X, continuous zoom.								
eyepiece	Standard configuration: 10X/21mm, large field of view, wide angle, high eye point, convenient for observers wearing glasses.								
Optional adjustable eyepiece		10X/21,15X/15mm,20X/10mm,25X/9mm,30X/8mm							
observation head	45° tilt, 360° rotation, interpupillary distance 54-76mm; bilateral diopter adjustment (±5)								
	hinged trinocular								
objective lens	0.6X-5.5X continuous zoom, objective lens zoom ratio 9.2:1 to ensure image surface parfocal performance								
Auxiliary objective	Optional 0.3X, 0.5X, 0.7X, 0.75X, 1.5X, 2X								
Focus bracket	A1 focusing bracket hand wheel is adjustable, the lifting range is 50mm								
Bottom seat	B1 small flat bottom seat,Optional other bottom bases, see the base parts diagram for details								
illumination	Various fluorescent and LED ring lights can be selected, please refer to the external light source parts diagram for details.								
BST-X6S		1 SET/BOX		38.5CM		24CM		37CM	G.W.:4.5KG
		2 SETS/BOX		50CM		40CM		38CM	G.W.:9KG