Nome: microscopio stereo trinoculare
Modello: BST-X65S
Ingrandimento: 6,5x-65x
Dimensioni dell'area di lavoro: 310 * 258 mm
Peso lordo: 5,09 kg
Dimensioni confezione: 385*330*225 mm

Dedicated for maintenance and testing. Trinocular stereomicroscope

Naked eye 3D effect, adjustable binocular refractive power, large maintenance work platform

Multiple advantages converge into one

Six characteristics

6.5-65 continuous doubling

Continuous zoom

High definition objective lens

HD Objectives

0.5X fine-tuning mirror

0.5X zoom lens

LED adjustable light

LED adjustable light

3D naked eye

3D naked eye

360 ° rotation

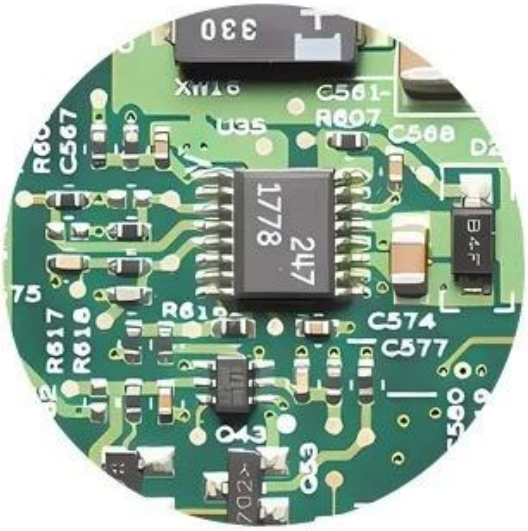
Rotate 360 degrees

Observation height: 110mm
WD
Working distance
Observation height: 100mm
Field of view: 24mm
Eyepiece range
Field of view range: 20mm
6.5-65 times
Adjustable
magnification
Continuous
zoom
7 to 45 times
Adjustable
magnification
VS

True Sanmu computer synchronization

Dual output, one machine dual-use

No need to pull a rod, the image observed by the eyepiece can be synchronized in real time to the computer display. Convenient for observation, recording, measurement, and eye fatigue free use



Observation effect with wide-angle eyepiece. Wide field of view, bright and comfortable observation

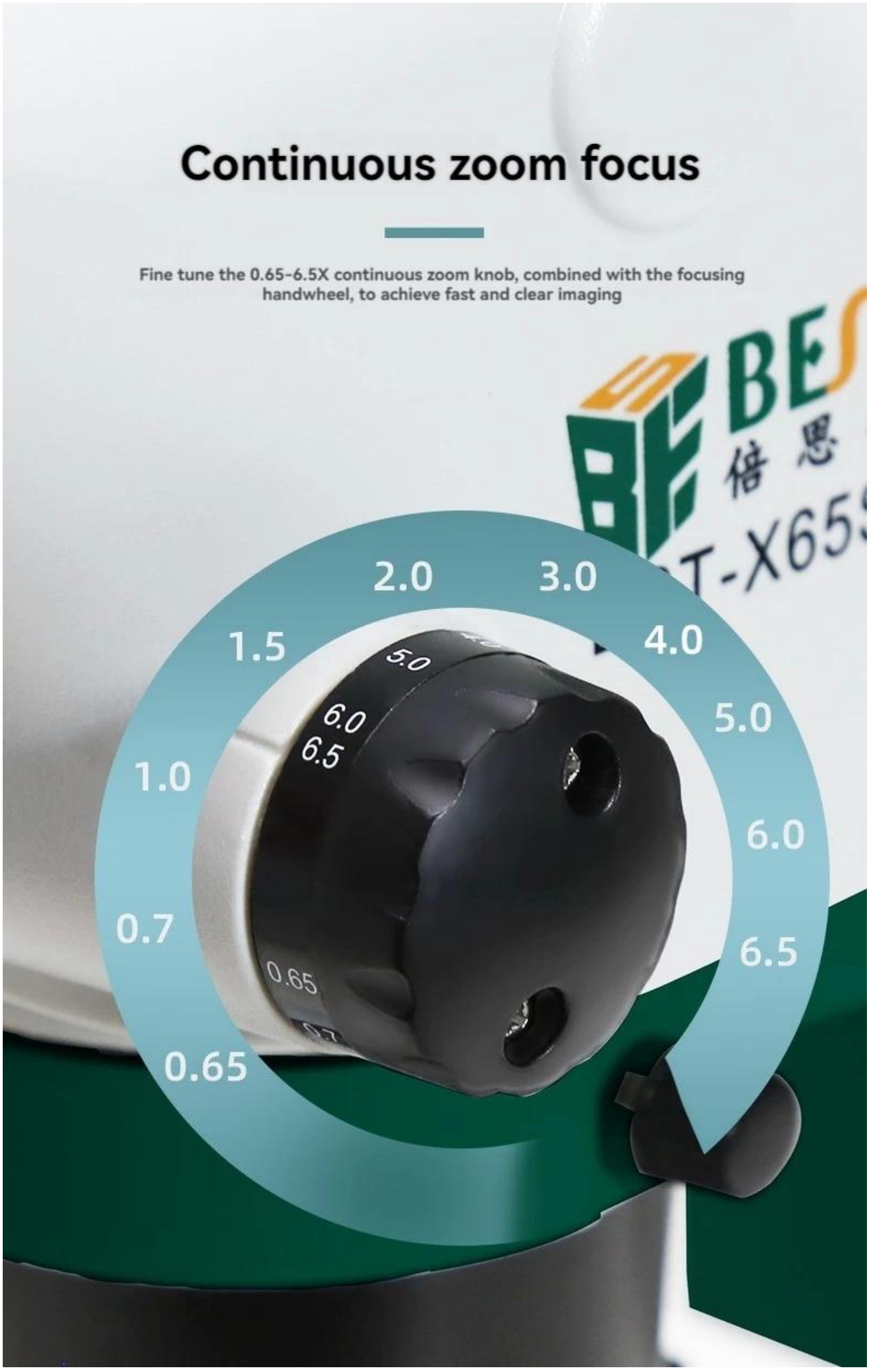
Ordinary eyepiece observation effect. Narrow field of view, dark observation, prone to visual fatigue

High eye point: Even if the eye is farther away from the eyepiece, one can still see the scene inside the eyepiece, not just looking back. Comfortable and suitable for people wearing glasses

It can be adjusted according to the different visual acuity of the two eyes to achieve clear vision for both eyes

Continuous zoom focus

Fine tune the 0.65-6.5X continuous zoom knob, combined with the focusing handwheel, to achieve fast and clear imaging



Widely applicable

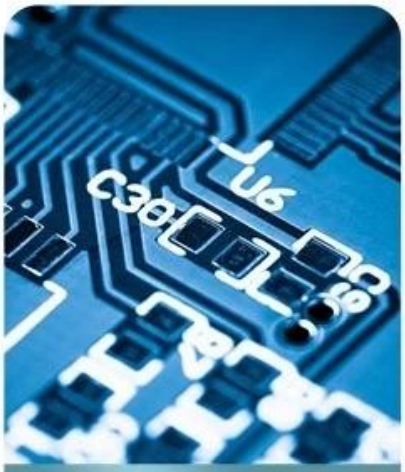
Suitable for PCB repair, CPU patching, wiring repair, etc

Cellphone Repairs

PHONE REPAIR

Cable repair

SMT PATCHES

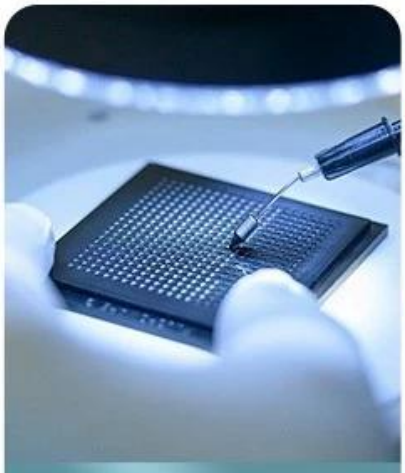


Line Link

BGA PLANTING TIN

Watch Repair

WATCH REPAIR



CPU replenishment point

WELDING WORK

PCB repair

CAPACITANCE RESISTANCE

Naked eye 3D experience

The two tube optical axes form a viewing angle equivalent to that of the human eye when observing with both eyes. This forms a stereoscopic visual image of three-dimensional space

LED adjustable light | adjustable freely

Illuminate dark areas more evenly, with adjustable brightness. Make observing objects clearer and more suitable for more work

Vertical TV expansion interface. Comes with a 0.5X magnifying glass

The vertical TV expansion interface is connected to the electronic eyepiece to synchronize imaging with the computer and cooperate with functions. Powerful software that can take photos, record videos, measure, and enable multiple people to watch simultaneously, reducing costs. Low eye fatigue.

Connect DSLR camera

Connect the camera

Connect the display screen

High eye point wide-angle eyepiece. Ultra high definition large field of view

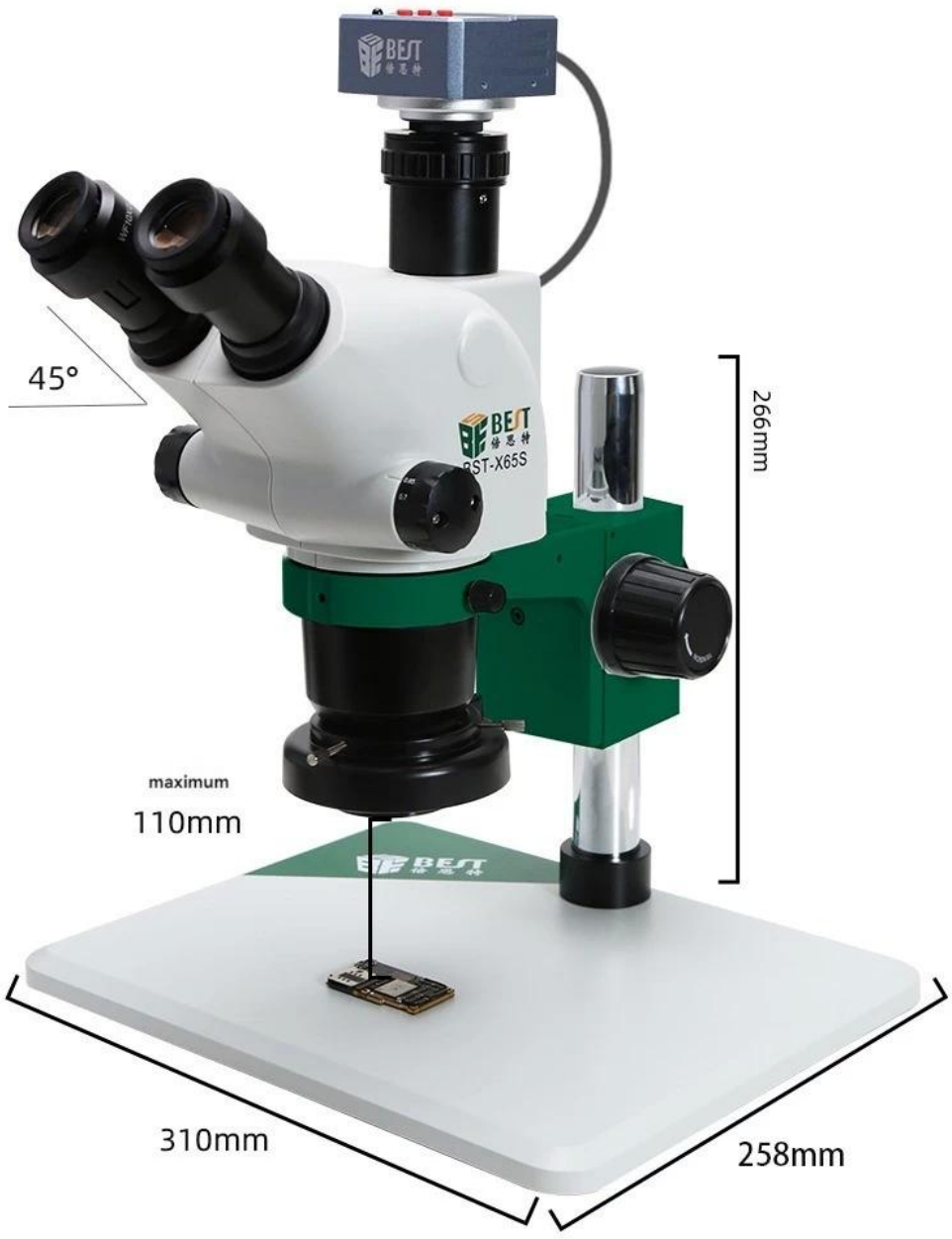
45°	32.2 mm	±5D	55-75
Oblique cutting machine head	Field of view range	Refractive adjustment	Adjustable pupillary distance

Equipped with high transparency optical glass, the magnified image has strong stereoscopic effect, high resolution, and image surface. Flat, both eyes support adjustment of refractive power and pupillary distance, in accordance with ergonomic design. Calculation and observation are not easily fatigued.

Multi layer coated objective lens

The optical lenses are coated with special film layers, which have sharp and anti reflective effects, resulting in stable and clear imaging. Metal copper material infinitely adjustable, suitable for long-distance work

Product parameters



field Range	6.5X	7.0X	10X	20X	30X	40X	50X	60X	65X
enlarge Magnification ratio	32.2	31.1	21.4	10.6	7.1	5.4	4.3	3.6	3.4

eyepiece	Working distance	Fine tuning mirror	Pupillary distance	Eyepiece angle	Net weight	Gross weight	work area
10x/24	110mm	0.5X	50-75	45°	4.33kg	5.09kg	310*258mm

Packaging size	385*330*225mm	Eyepiece specifications	Sanmu style