

HST JSZ6 Binocular zoom stereo microscope



HST Group Co.,LTD.

Development Base of Advanced Testing Machine Of China

Application:

The classic design of the HST JSZ6 binocular continuous zoom stereo microscope enhances the stability of the body, with excellent optical performance, complete accessories, and diverse combination configurations, meeting the online detection needs of modern biology, medicine, scientific research, and electronic industry.

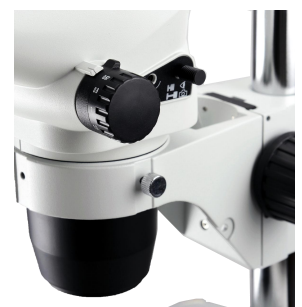
High quality optical systems:

Optical components coated with special film layers create high-quality optical systems.



Larger magnification range:

Using a continuous zoom objective of 0.7X to 4.5X (6.4:1), with a standard magnification of 7X to 45X; Optional eyepieces and auxiliary objective lenses can



achieve a magnification of 3.5-90X.

Ultra long and effective working distance:

The effective standard working distance reaches 100mm, and with the optional auxiliary objective lens, the working distance will be extended to 26mm~287mm, creating enough space for use.

Main Specifications:

Item	Specification	HST JSZ6
Observation tube	Binocular observation tube. 45° tilt.	.
Eyepiece	High eye point and large field of view eyepiece WF10X/22mm	.
Objective	0.7X-4.5X/100mm , Realize total magnification: 7-45X	.
Auxiliary objective	0.5X/165mm	O
	2X/30mm	O
Field of view	Under 0.7X objective lens: Field of view 28.6mm The optional 0.5X auxiliary objective can achieve 57.1mm	.
Standard focusing frame	SZMA1 focusing mirror frame, adjustable tension of focusing handwheel with a lifting range of 50mm	.
Base	B5 (compatible with all focusing frames)	.
External light source	56 LED circular lights with adjustable brightness	.

Note: ". " is the standard configuration; " O" is the option



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