

**JSZ-7XT** with Digital Camera System**KSS-5XT****1 Features**

- Convenient for use with zoom lens and eyepiece with built-in diopter adjuster.
- Magnification ranges from 8X-200X(depending on lens)
- These are available to analyze and store an image with mounting CCD camera or Digital camera.

2 Specifications

Model	JSZ-7XB	JSZ-7XT	HSS-5XB	HSS-5XT
Head	Binocular head	Trinocular head	Binocular	Trinocular
	45° inclined, interpupillary distance adjustable 52-75mm		360° rotatable, Interpupillary : 55-75mm	
Magnification	8X-200X depending on eyepiece and objective		10X-160X	
Eyepiece	WF 10X/22 with built-in diopter adjuster WF 20X/12.5 with built-in diopter adjuster		WF 10X, 20X	
Zoom lens	0.8X-5X		1X-4X	
Zoom ratio	6.3 : 1			
Auxillary objective	2X		2X	
Working distance	With zoom lens-115mm With 2X auxillary objective-43.5mm		Zoom lens : 82mm Auxiliary lens : 27mm	
Field of view	27.5mm-1.3mm		24mm-1.76mm	
Illuminator	Reflected: 6V 20W halogen lamp		12V 10W halogen lamp with reflector	
	Transmitted: 220V 9W fluorescence lamp		Incident : 12V 10W halogen lamp	
Input power	AC 220V 60Hz.		AC 220V 60Hz.	

3 Options

- Widefield 15X/16 Eyepiece(paired)
- CCD Monitor System
- Digital camera system
- Image analysis system
- SWS-FO100, Fiber optic illuminator
- Auxillary objective: 0.5X

3 Options

- Fiber optic Illuminator / SWS-FO100
- Round Illuminator / HX11-3
- CCD Monitor System
- Digital Camera System
- Image analysis system