

## XTD-217 Series Zoom Stereo Microscope

XTD-217 Series are the zoom stereo microscopes, which can magnify at object to erecting image. It use the horizontal pair knob to vary the magnification, that make the operation very easy. The zoom objective of the main body is 0.63<sup>\*</sup>-5<sup>\*</sup>, the zoom ratio is 1:8. It can be equipped with 0.5<sup>\*</sup>, 1.5<sup>\*</sup>, 2<sup>\*</sup> auxiliary objectives and 10<sup>\*</sup>, 15<sup>\*</sup>, 20<sup>\*</sup> wide field eyepieces. The trinocular zoom stereo microscope can select CMOS electronic eyepiece, photo & CCD attachment and digital cam-era. This series microscope has character of long working distance and sharp image. Eximious contrast, large depth of field and high resolution. it is suitable for viewing the 3D object in both natural & engineering fields, and widely used in Light industry and Electronic industry. It can also be a standard outfit for education and scientific research depart-etc.



Specification:

XTD-217

XTD-217T

XTD-217AT

Specification		Model			
		XTD-217	XTD-217T	XTD-217A	XTD-217AT
Viewing Head	Binocular Head (55~75mm)	S		S	
	Trinocular Head (55~75mm)		S		S
Eyepiece	WF 10 <sup>*</sup> /23			S	
Objective	Zoom range 0.63-5X, Zoom ratio 1:8			S	
Working distance	110mm			S	
Illumination	Top Illumination: Incident Light Halogen Bulb 12V 15W			S	
	Lower Illumination: Transmission Light Halogen Bulb 12V 15W			S	
Optional Accessory:					
Eyepiece: WF 10X/25, WF 15 <sup>*</sup> /17, WF 20 <sup>*</sup> /12.5					
Ring Fluorescent Lamp					
1.3 Mega, 2.0 Mega, 3.0 Mega, 5.0 Mega Pixels CMOS Digital Camera Eyepiece					
Upper and lower LED light, 12V/5W					
Auxiliary Objectives: 0.5 <sup>*</sup> , 2 <sup>*</sup>					
Photograph attachment and CCD device 0.5 <sup>*</sup> , 0.57 <sup>*</sup> , 0.75 <sup>*</sup>					
CCD Camera, Colour 1/3" High resolution 520 TV lines					
Mark "S" standard outfit.					

## Digital Stereo Microscope

XTX-6S, ZTX-3S Series Microscope can provide high resolution and sharp image. With build-in CMOS, it's very easy for demonstration and analysis. The instruments are widely used in educational field and electrical industry.

Specification List:

Specification List	Specification	Model	
		XTX-6S-W	ZTX-3S-C2
Viewing Head	Inclined Binocular Head	S	S
	Head 360 Degree Rotatable	S	S
	Built-in 1.3M Pixel CMOS(3M Pixel is optional)	S	S
Eyepiece	WF 5 <sup>*</sup> /Dia.16	O	O
	WF 10 <sup>*</sup> /Dia.20	S	
	WF 15 <sup>*</sup> /Dia.15	O	O
	WF 20 <sup>*</sup> /Dia.10	O	O
	SWF 10 <sup>*</sup> /Dia.23	O	O
	HWF 10 <sup>*</sup> /Dia.22		S
Objective	2 <sup>*</sup> /4 <sup>*</sup>	S	
	1 <sup>*</sup> /2 <sup>*</sup> , 1 <sup>*</sup> /3 <sup>*</sup>	O	
	Zoom magnification 1 <sup>*</sup> ~4 <sup>*</sup>		S
Focusing	Coarse Focus Adjustment System	S	S
	Coaxial Coarse & Fine Focus Adjustment System		O
Incident light	Halogen lamp 12V/10W	S	S
	LED lamp 3.2V(20MA)*3	O	
	LED lamp 3.2V1W	O	O
Transmitted light	Halogen lamp 12V/10W	S	S
	LED lamp 3.2V(60MA)	O	O
Brightness adjustable system		S	S

Mark: "S" Standard "O" Optional



ZTX-3S-C2



XTX-6S-W