

ZTX-E SERIES

ZOOM STEREO MICROSCOPE



The Model ZTX-E series are featured by 10x to 40x magnification (zoom ratio 4:1), with standard eyepiece 10x and a working distance of 90.5mm. Total range of magnification is 2.5x to 160x with optional lenses. Illuminator for incident light fitted with a 12V/15W halogen bulb with dichroic mirror. Illuminator for transmitted light fitted with a 12V/12W halogen bulb.

Optional accessories:

- Eyepiece WH5x (Φ22mm), WF10x (Φ20mm)
- WF15x (Φ13mm), WF20x (Φ10mm)
- Auxiliary objective 0.5x, 0.75x, 1.5x, 2x
- Video Attachment for Microscope
- Darkfield stage, Φ94.5mm
- White/black workingplate, Φ94.5mm
- Ring fluorescent lighting 8W & 10W
- Fiber optical illumination
- Extra long stand

MAGNIFICATION TABLE

Eyepiece	Standard Objective			Auxiliary Objective					
				0.5X		1.5X		2.0X	
	Objective	Field of View	Working Distance	Field of View	Working Distance	Field of View	Working Distance	Field of View	Working Distance
5X	1-4X	20-5	90.5	40-11	170	13-3.5	42	10-2.5	28
10X	1-4X	23-5.5	90.5	52-12	170	15-4.8	42	11-5.3	28
15X	1-4X	15.5-4	90.5	36-8.5	170	10.5-2.5	42	8-2	28
20X	1-4X	10.5-3	90.5	25-5.8	170	7-1.8	42	5.5-1.5	28



Extra long stand



Fiber optical illumination



Ring fluorescent light



Auxiliary objective