

# A1471-ZTX-E ZOOM STEREO MICROSCOPE



## Features:

1. Up-right and sharp image with high resolution.
2. Binocular head with locked-in eyepiece inclined at 45° and 360° rotatable. The ocular-tubes with diopter adjustment  $\pm 5dp$ . The inter-pupillary range between 55-75mm.
3. Zoom objectives 1-4X.
4. ZTX-E is equipped with pillar style stand; ZTX-E-W is equipped with arm curved style stand.
5. The electric apparatus is CE or UL approved.
6. Power supply 110V/60Hz or 220V/50Hz.
7. Transmitted/incident halogen lamp, transmitted 12V/12W, incident 12V/15W.
8. The function of transmitted and incident light at the same time may be added.
9. A wide range of accessories for selection.
10. Each in a polystyrene foam box and a carton, two inner cartons in an outer carton.

## Specification

Model	Eyepiece	Objective	Plate	Illumination
ZTX - E	WF10X	Zoom 1X - 4X	Frosted Glass	Incident Lighting & Transmitted Lighting
ZTX - E - W	WF10X	Zoom 1X - 4X	Frosted Glass	Incident Lighting & Transmitted Lighting

## Magnification Table

Auxiliary Objective	Eyepiece WF10X		Eyepiece WF15X		Eyepiece WF20X		Working Distance (mm)
	Total Magnification	Diameter of Visual field (mm)	Total Magnification	Diameter of Visual field (mm)	Total Magnification	Diameter of Visual field (mm)	
0.5X	5X - 20X	40 - 10	7.5X - 30X	26.6 - 6.7	10X - 40X	20 - 5	155.39
1X(RA)	10X - 40X	20 - 5	15X - 60X	15 - 3.3	20X - 80X	10 - 2.5	90.50
1.5X	15X - 30X	15 - 3.75	22.5X - 45X	10 - 2.5	30X - 60X	7.5 - 1.8	43.73
2X	20X - 80X	10 - 2.5	30X - 120X	6.7 - 1.7	40X - 160X	5 - 1.25	27.33

## Optional Accessories

Eyepiece	WF5X, WF15X, WF20X
Auxiliary Objective	0.5X, 1.5X, 2X
Illumination	8W Ring Fluorescent Lamp, Power Supply : 110V or 220V