

ZTX-G Series



ZTX-G-C3

FEATURES

1. Sharp stereo erect image over a wide field of view.
2. 45° inclined and 360° rotatable binocular head with the locked-in eyepiece, Both ocular-tubes are with diopter adjustment ± 5 dp, The interpupillary distance is between 55-75mm.
3. Zoom objective: 1×-4×
4. ZTX-3E is trinocular.
5. CE approval.
6. Power supply 110V/60Hz or 220V/50Hz.
7. Each set packed in the styrofoam box and in an inner box. Two sets in one outer carton.
8. A wide range of accessories for selection.

Optional accessories:

Eyepiece: WF5×, SWF10×, WF15×, HWF20×
Auxiliary Objective: 0.5×, 0.75×, 1.5×, 2×
Digital camera : 1.3MP, 3MP, 5MP
Darkfield Attachment
Jewel Tweezer
 $\phi 95$ mm Frosted glass & White/Black Working stage
Fluorescent Lamp 5W or Halogen Lamp 12V10W or LED
Wooden case or Aluminum carrying case

Illumination:

- L1. The incident reflected halogen lamp 12V10W.
- L2. incident reflected halogen lamp 12V10W; transmitted halogen lamp 12V10W; Brightness is adjustable.
- L3. Halogen lamp 12V10W for the incident lamp and fluorescent lamp 5W for the transmitted lamp.
- L4. Halogen lamp 12V10W for the incident lamp and fluorescent lamp 5W for the transmitted lamp; Brightness is adjustable.
- L5. Both incident and transmitted light with LED.

SPECIFICATION

Model	Eyepiece	Objective	Viewing head	Up & Down Mechanism	Base/Working Stage
ZTX-G	SWF10×	ZOOM0.75×- 3.6×	Binocular	Pillar style	φ95 Frosted glass
ZTX-G- W	SWF10×	ZOOM0.75×- 3.6×	Binocular	Arm curved style	φ95 Frosted glass
ZTX-G- C2	SWF10×	ZOOM0.75×- 3.6×	Binocular	Pillar style	φ95 Frosted glass
Optional accessories : 0.5×、0.75×、1.5x、2× Auxiliary Objective ; WF5×、SWF10×、WF20× Eyepiece; Ring light; White/Black Working stage					

OPTICAL DATA

Model	Eyepiece	Objective			Auxiliary Objective							
					0.5×		0.75×		1.5×		2.0×	
		Magnification	Field of view (mm)	Working distance	Field of view (mm)	Working distance	Field of view (mm)	Working distance	Field of view (mm)	Working distance	Field of view (mm)	Working distance
ZTX-G	WF5×	0.75-3.6×	26-6	86	63-13	178	32-7	96	16-4	42.5	12.5-3	25.5
	HWF10×	0.75-3.6×	28-6	86	43-14	178	35-8	96	18-4	42.5	14-3	25.5
	WF15×	0.75-3.6×	19-4.5	86	43-9.5	178	24-5.5	96	12-3	42.5	9.5-2	25.5
	WF20×	0.75-3.6×	12.5-3	86	28-6	178	16-3.5	96	8-2	42.5	6-1.5	25.5