

ZOOM STEREO MICROSCOPES(ADVANCED)

THE CAMERA OF ISM-ZS100T IS FIXED FIRMLY AT THE CENTER OF VIEW FIELD

LARGE ZOOM RATIO

application (ISM-ZS100T)

directly connect to digital camera





LED ring light (optional)



ISM-ZS100T

SPECIFICATION

Code	ISM-ZS100	ISM-ZS100T
Optical tube	binocular	trinocular
Eyepiece (wide field)	10X (view field: Ø23mm)	
Objective	0.6X~5X (zoom)	
Zoom ratio	1:8.3	
Pupil distance	55~75mm	
Diopter adjustment	±5 diopter (two eyepieces)	
Working distance of objective	115mm	
Max. workpiece height	75mm	
Illumination	adjustable reflected and transmitted LED light	
Dimension (L×W×H)	260×310×490mm	
Weight	4.9kg	

STANDARD DELIVERY

Main unit	1 pc
0.55X adapter (ISM-ZS100T)	1 pc
WF10X eyepiece	2 pcs
Ø100mm glass plate	1 pc
Ø100mm white/black plate	1 pc
Anti-dust cover	1 pc

OPTIONAL ACCESSORY

Auxiliary objective	0.5X (focus distance: 220mm)	ISM-ZS100-OB05X*
	0.7X (focus distance: 125mm)	ISM-ZS100-OB07X
	2X (focus distance: 45mm)	ISM-ZS100-OB2X
Eyepiece	WF15X (view field: Ø16mm)	ISM-ZS100-EP15X
	WF20X (view field: Ø12mm)	ISM-ZS100EP20X
	WF30X (view field: Ø8mm)	ISM-ZS100-EP30X
Adapter sleeve		ISM-ZS30-ADAPTER
Digital camera (with PAD)		ISM-ZS70
High-resolution USB camera and software		ISM-CM63
LED ring light		ISM-ZS-RL
1X adapter		ISM-ZS100-RL

*0.5X auxiliary eyepiece only must be used with adapter sleeve ISM-ZS30-ADAPTER