ZOOM STEREO MICROSCOPES (ADVANCED TYPE)











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		
Power supply	110/220V, 50/60HZ		
Dimension (L×W×H)	260×310×490mm		
Weight	4.9kg		

STANDARD DELIVERY

Main unit	1 pc
Camera connector 0.55X for ISM-ZS100T	1 pc
Digital camera adapter 1X for 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-ZS100-EP20X
	WF30X (view field: Ø8mm)	ISM-ZS100-EP30X
Sleeve for auxiliary objective		ISM-ZS200-ADAPTER
LED ring light		ISM-ZS-RL
Digital camera for ISM-ZS100T		ISM-CM20, ISM-CM63, ISM-ZS70-S

^{*0.5}X auxiliary objective must be used with ISM-ZS200-ADAPTER