



SMZ161-TP

Motic's new SMZ161 Stereo Zoom microscope joins the widespread success of the SMZ Stereo family by introducing light ESD material components as well as a new, improved LED illumination options. Convincing optical performance, combined with a small footprint and robust mechanics, makes the SMZ161 the ideal stereo microscope for teaching situations in High Schools and Universities.

Model	SMZ161-TP
Optical System	Greenough
Observation tube	Trinocular head with diopter adjustment on both eyepiece tubes
Interpupillary distance	50-75mm
Trinocular light split	100:0 / 0:100 on right eyepiece
Inclination	45° inclined
Eyepieces	WF10X/20mm
Objectives system	Zoom system, ratio 1:6
Objectives magnification	0,75X ~ 4,5X
Working distance	110mm
Stand	Pole type stand without illumination
Base	280x220mm
Column / Arm	Ø 25mm, height 221mm
Head holder	for Ø 25mm column and Ø 76mm head without illumination
Focus mechanism	Coarse focusing system with tension adjustment
Focusing stroke	43mm
Accessories included	Black and white stage plates and dust cover
Dimensions	280x220x367mm
Weight	3,4Kg