



SMZ161-BL

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-BL

Optical System Greenough

Observation tube Binocular head with diopter adjusment on both eyepiece tubes

Interpupillary distance 50-75mm

Inclination 45° inclined
Eyepieces WF10X/20mm

Objectives system Zoom system, ratio 1:6

Objectives magnification $0,75X \sim 4,5X$

Working distance 110mm

Stand Pole type stand with transmitted illumination

Base 237x170mm

Column Ø 25mm, 205mm hight

Head holder for Ø 25mm column and Ø 76mm head with incident illumination

Focus mechanism Coarse focusing system with tension adjustment

Focusing stroke 43mm

Incident illumination 12V/10W Quartz halogen with intensity control 12V/20W Quartz halogen with intensity control

Transformer Internal

Power supply 100-240V (CE)

Accessories included Black, white and frosted stage plates and dust cover

Dimensions 237x170x398mm

Weight 3,5Kg



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