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# SMZ140-N2GG

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Make use of the convenience and versatility of seeing a large part of your sample image at 10X magnification, then zooming continuously to close-up details at 40X...or any point in between. The SMZ140 Series offers a high optical performance combined with a special designed incident and transmitted intensity controlled halogen illumination.

<b>Model</b>	SMZ-140-N2GG
<b>Optical System</b>	Greenough
<b>Observation Tube</b>	Binocular head
<b>Interpupillary distance</b>	54-76mm
<b>Diopter adjustment</b>	On both tubes , +/- 5 diopter
<b>Inclination</b>	45° inclined, 360° rotating
<b>Eyepieces</b>	WF10X/20mm
<b>Objectives system</b>	Zoom, ratio1:4
<b>Objectives magnification</b>	1X~4X
<b>Working distance</b>	80mm
<b>Stand</b>	Pole type stand with transmitted illumination
<b>Base</b>	237x170mm
<b>Column/Arm</b>	Ø25mm, 266mm high
<b>Head holder</b>	For Ø25mm column and Ø74mm head with incident illumination
<b>Focus mechanism</b>	Coarse focusing system with tension adjustment
<b>Focusing stroke</b>	49mm
<b>Incident illumination</b>	Halogen 12V/15W with intensity control
<b>Transmitted illumination</b>	Halogen 12V/10W with intensity control
<b>Transformer</b>	Internal
<b>Power supply</b>	220V
<b>Accessories included</b>	Black, white and frosted stage plates and dust cover
<b>Length x Width x Height</b>	237x170x335mm
<b>Weight</b>	6,2Kg