



SPECIFICATIONS -

Magnification Range	50x to 1000x.
Main Body	Highly rigid, vibration free single piece (base, column & arm) Aluminum alloy casting, with transmitted light, power supply & brightness control integrated in the base. New attractive design.
Viewing Head	Binocular 30° inclined Sidentopf head, interpupillary distance: 55-75mm, ±5 diopter adjustable, 360° rotatable.
Eye Piece	Wide Field eyepiece WF 10x, FOV 18mm.
Nosepiece	Ball bearing loaded, quadruple nosepiece with precise, positive stops for centered alignment of objectives.
Objective	Semi Plan anti-fungus objective 5x, 10x, 45x and 100x Oil.
Stage	Graduated double layer Mechanical rectangular stage, size 140 x 140mm with cross travel 90mm (X) x 65mm (Y) on ball bearing with co-axial controls.
Focusing Movement	Co-axial coarse & fine focusing mechanism, with maximum height lockable clip. Ergonomically designed for easy grip. Focusing range - 30mm.
Condenser	Centerable ABBE Condenser, NA 1.25 with aspheric lens. Iris diaphragm and swing - in and swing - out filter holder.
Light Source	Light Source: Illumination system LED 3.5W 3V with intensity control regulator, Universal power supply 110V - 240V, CE approved.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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