



SPECIFICATIONS

Items	Specifications
Stand	Single mold Sturdy stand with anti rust materials. Extended base for better stability with Ceramic Coated Stage Plate
Viewing Body	Sidentopf Binocular Head 30° inclined, 360° rotatable, Sidentopf Trinocular Head 30° inclined, 360° rotatable, Vacuum coated Prism for better transmission and anti fungus character. Interpupillary distance Adjustable 48-75mm. (Butterfly Head - Viewing Height Adjustable to suit Individual User)
Eyepiece	Focusable wide Field eyepiece WF10x/20mm paired with foldable eye guards, Lockable, anti-fungus coating, graduated ring for setting of individual Eye Diopter.
Nosepiece	Quadruple Reverse angle nosepiece (Ball bearing type) with click stops and rubber grip. PAR-CENTERED & PARFOCAL on CNC Machines.
Objectives	RP series DIN Infinity Corrected WF Plan Achromatic objectives 4x, 10x, 40x (spring loaded), 100x Oil (spring loaded) anti-fungus coating. 4x & 10x Objectives have long working distance. Suitable for 20 mm Field of View.
Mechanical Stage	RACKLESS X-axis, double plate mechanical stage size 200x160mm X/Y travel range 76 x 40mm. Dual Slide holder to accommodate up-to two slides. Hard coated surface for scratch resistance.
Condenser	Sub-stage abbe condenser NA 1.25 with aspheric lens and Iris diaphragm. Rack and pinion movements on stainless steel guides. Day light blue filter provided.
Focusing	Feather touch attrition-free coaxial coarse and fine focus adjustment with auto tension adjustment for longer life and ultra smooth movement. Weighted fine focus.
Illumination	LED illumination with variable illumination control. Rechargeable Lithium Ion Battery for Battery Backup Halogen 6V-20W illumination with variable illumination control.
Electrical	For LED Input 180v-250v AC or for HL Input 220v-240v AC, with removable imported cord.
Packing	PACKED in Styrofoam box, with operation manual, dust cover, cleaning cloth, power cord.
Optional Accessories	Dark Field attachment(Wet Condenser), Simple Polarising attachment.



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