



RYS Iconic 99BX

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Bino/Trino Research Microscope **RYS Iconic 99**

- Optical System: Infinity color corrected
- Stand: Single mould Aluminium with hand rests
- Viewing Body: Siedentopf butterfly type Bino/Trino head, 30° inclined, 360° rotatable, IPD 50 - 75mm
- Eyepieces: Wide field 10x/20mm with anti-reflection & anti-fungal coatings optional 10x/22mm
- Nosepiece: Reverse angle quadruple (Ball bearing type) with click stops & rubber grip optional quadrapule
- Objectives i series RYS DIN Plan Achromatic objectives 4x, 10x, 40x (spring loaded), 100x (spring loaded,oil), anti fungal
- Mechanical stage Rackless X axis, double plate| Size 190 x 140mm
- XY travel range: 75mm x 50mm
- Low drive right hand movement controls and hard coated surface double specimen holder clip
- Condenser: Sub stage Abbe NA 1.25 with aspheric lens
- Iris diaphragm with blue daylight filter
- Rack and pinion movements on stainless steel guides
- Focusing: Coaxial coarse and fine on ball drive system
- Illumination: Halogen 6V-20W or 3W LED with variable control
- Life: Up to 2,000 hours of Halogen (20W) lamp life and 100,000 hours of LED life
- Electronics: Universal input 100V- 240V AC, 50/60Hz, built-in voltage stabilizer