



# YJ-2101B

This series microscope is a basic model and high precision instrument designed and produced by our company. It is specially designed for clinical examination and teaching demonstration in medical and health establishments, laboratories, agricultural science and technology field, research institutes. It is used for routine work and research in biology, bacteriology, cytology and pharmacology.

## Production Description



Eyepiece	Wide Field Plan-scope Eyepiece: WF10X/18mm
Objective	45mm DIN Achromatic Objective: 4X, 10X, 40X(S), 100(S, Oil)
Head	Articulated Free Binocular Head, Interpupillary Distance: 55-75mm; 30° Inclined, 360° Rotatable
Stage	Double Layers Mechanical Stage: 130X130mm, Moving Range X-Y: 60X30mm
Condenser	ABBE Condenser: N.A.1.25; $\Phi$ 2- $\Phi$ 30mm Iris Diaphragm and $\Phi$ 32 Filter
Focusing Adjustment	Coaxial Coarse and Fine Focusing Adjustable Mechanism: 20mm, Precision: 0.01mm
Illumination	Optional: Built-in Adjustable Brightness 1W LED lamp; 6V/20W Halogen Lamp
Optional	1. WF10X, WF16X; 2. Semi Plan Objective, Plan Objective; 3. Rechargeable Batteries
Net Weight	4.3kg