

# Student Microscope

## FSF-9106E

### FSF-9106E Introduction:

This series microscope is zoom stereo microscope and it adopts streamline integrated mechanical design. It is with long working distance, large clear range, uniform field, complete accessories, and easy operation. This microscope is used extensively world medical research and health care, biology and botany research, and agriculture, as well as in electronic component manufacturing, specially suited for LED, PCB inspection, pressing plating and electronic component inspection.



### FSF-9106E Parameter:

Eyepiece	Wide Field Plan-scope Eyepiece: WF10X/18mm; Total Magnification: 40X-1600X
Objective	45mm DIN Achromatic Objective: 4X,10X,40X(S),100X(S,Oil)
Head	Monocular Head, 45°Inclined, 360°Rotatable
Stage	Double Layers Mechanical Stage: 110x125mm, Moving Range X-Y:60x20mm
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: 14mm
Illumination	Optional: 6V/20W Halogen Lamp, LED Lamp
Optional	1.WF16X, WF20X; 2.Semi Plan Objective, Plan Objective; 3.Rechargeable Batteries
Net Weight	2.6kg