

45mm Strain Free Achromatic Objective: 4X, 10X, 40X, 63X (or Infinity System Strain free Plane-scope Achromatic Objective 5X, 10X, 40X);

Wide Field Plane-Scope Eyepiece WF10X/18 with scale of Crosshair and 0.1mm and Wide Field Plane-Scope Eyepiece WF10X/18;

Total Magnification: 40X-630(or 50-400X);

Articulated Free TrinocularHead, Interpupillary Distance: 55-75mm;

30° Inclined, 360° Rotatable;

The Adjustable Height range of the vertical Tube: 30mm;

Revolving Round Stage: Ø160mm.360°Rotatable and Graduated 1°Increments, Minimum Resolution 6'When Using Vernier Scale Center Adjustable;

Ø2-Ø30mm Iris Diaphragm and Ø32 Filter; Coaxial Coarse And Fine Focusing Adjustable;

ABBE Condenser: N.A.1.25;

Coaxial Coarse And Fine Focusing Adjustable

Mechanism: 35mm, Precision: 0.002mm;

Rotatable Analyzer with Graduation 0°-90°, sliding out of Optical Path;

Bertrand Lens, Sliding out of Optical Path;

Optical Compensator:λSlip(first class red),1/4λSlip,Quartz

Wedge Polarize: Under the Stage, 0°Adjustable 360° Rotatable;

Built-in Adjustable Brightness Halogen Lamp 6V/20W (or 3.5V/1W LED Lamp) and Kohlar Illumination System;

