

BS-2070 Biological Microscope



BS-2070B



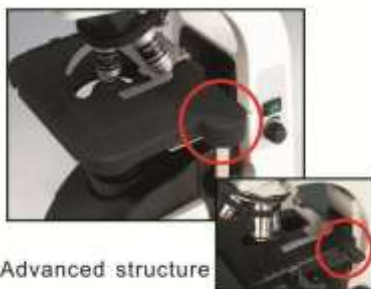
BS-2070T

Introduction

BS-2070 series microscopes are high level microscopes which are specially designed for college education, medical and laboratory research. With an innovative optical and structure design idea, excellent optical performance and easy to operate system, these biological microscopes make your works enjoyable.

Feature

1. Excellent image quality with infinite optical system.
2. Comfortable operating with ergonomic design.
3. Perfect illumination with sliding-in centerable condenser, easy to replace phase contrast and dark field condenser.
4. Advanced design of mechanical stage structure prevents the scratches of users.



Advanced structure

Traditional structure

Application

BS-2070 series microscopes are ideal instruments in biological, histological, pathological, bacteriology, immunizations and pharmacy field and can be widely used in medical and sanitary establishments, laboratories, institutes, academic laboratories, colleges and universities.

Specification

Item	Specification	BS-2070B	BS-2070T
Optical System	Infinite Optical System	●	●
Viewing Head	Seidentopf Binocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm	●	
	Seidentopf Trinocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm		●
Eyepiece	WF10×/20mm	●	●
	WF15×/16mm	○	○
Objective	Infinite Plan Achromatic Objective 4×, 10×, 40×, 100×	●	●
	Infinite Plan Achromatic Objective 20×, 60×	○	○
Nosepiece	Backward Quadruple Nosepiece	●	●
	Backward Quintuple Nosepiece	○	○
Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 22mm	●	●
Stage	Rackless stage, Size 230×150mm, Cross Travel 78×54mm, Low-positioned X/Y Coaxial Control Knob, Can hold two slides	●	●
Condenser	Abbe Condenser NA1.25 with Aperture Diaphragm	●	●
Illumination	12V/20W Halogen Lamp, Brightness Adjustable	●	●
	1W S-LED illumination, Brightness Adjustable	○	○
Optional	Photo Attachment, Video Attachment, Polarization Set, Phase Contrast Kit, Kohler Illumination	○	○
Package	1pc/carton, 38cm*26cm*51cm, 9kg	●	●

Note: ●Standard Outfit, ○Optional

Sample Image

