









BS-2020MD/BD Digital Microscope



Introduction

With 1.3MP colorful digital camera, competitive price and easy to operate features, the BS-2020MD/BD monocular/binocular digital microscopes are widely used in educational, academic, agricultural and study field. They are connected to a computer via a USB cable. The software is powerful and easy to operate, it can preview, take photos, videos and do measurement.

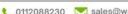
Feature

- 1. Built-in 1.3 Mega Pixel CMOS camera, vivid images and real color reproduction.
- 2. High definition images and videos, high frame rate.
- 3. Professional image analyze software supports Windows Vista / Win 7/8/10 32&64bit Operation System.
- 4. Support Multi-language (Arabic, Chinese, English, French, Germen, Japanese, Polish and etc.).
- 5. Compact and flexible, ideally suited for desktop, laboratory worktable.

Application

These microscopes are ideally suited for school biological education and medical analyses area. They can be widely used in clinics, hospitals, schools, academic labs and scientific research department.





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Specification

Item	Specification			BS-2020MD	BS-2020BD
Viewing Head	Monocular Head with digital camera, Inclined at 30°, 360° Rotatable			•	
	Seidentopf Binocular Head with digital camera, Inclined at 30°, 360° Rotatable,				_
	Interpupilary Distance 48-75mm				•
	Camera System	Resolution	1280×1024 (1.3Mega Pixel)	•	•
		Output Mode	USB2.0	•	•
		Operation System	Window 2000/ XP/ Vista/ Win 7	•	•
		Software	Scopelmage 9.0	•	•
		Range of Viewing Field	90%	•	•
Eyepiece	WF10×/18mm			•	•
	WF16×/11mm, WF25×/8mm			0	0
Nosepiece	Backward Quadruple Nosepiece			•	•
Objective	Achromatic Objective 4×, 10×, 40×, 100×			•	•
	Achromatic Objective 20×, 60×			0	0
Stage	Double Layers Mechanical Stage 132×142mm/ 75×40mm			•	•
Condenser	Abbe NA1.20 with Iris Diaphragm & Fliter			•	•
Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.004mm, Coarse Stroke 32.7mm			•	•
	per Rotation, Fine Stroke 0.4mm per Rotation, Moving Range 24mm				
Illumination	1W S-LED illumination, Brightness Adjustable			•	•
	Halogen Lamp 6V/ 20W, Brightness Adjustable			0	0
	Phase Contrast Kit			0	0
Optional	Dark-Field Attachment			0	0
accessories	Polarization Attachment			0	0
	Rechargeable battery			0	0
Package	1pcs/carton, 39.5cm*26.5cm*50cm, 8kg			•	•

Note: ● Standard Outfit, O Optional

Sample Image

