

BK6000 Dark field Microscopy

BK6000 series biological dark field microscopy equipped with infinity Plan achromatic objective lens and wide field eyepiece, it has the characteristics of clear imaging, wide field observation and convenient operation. It is an ideal instrument for medical and health, teaching, scientific research and other units.

Product Details

- Equipped with wet(oil) dark field condenser to support 5 objectives observation
- Excellent infinity optical system can provide excellent viewing performance.
- Optional dry darkfield condenser
- The ideal design in line with the requirements of ergonomics makes the operation more convenient and comfortable, and the space wider.
- Large Mechanical platform, suitable for microscopy observation .



High quality
optical system



Rich optional
accessories



ISO,CE, and RoHS
certificate



Novel appearance

Product Parameter

Items	Specification		Outfits
Model	BK6000 Dark Field Microscopy		Y
Optical system	Excellent Infinity Optical system		Y
Eyepiece	WF10× / 22mm (adjustable)		Y
Infinity Plan Objectives	PLAN 4× / 0.10	W.D.=12.10mm	Y
	PLAN 10× / 0.25	W.D.=4.64mm	Y
	PLAN 20× / 0.40(S)	W.D.=2.41mm	Y
	PLAN 40× / 0.66(S)	W.D.=0.65mm	Y
	PLAN 100× / 1.25(S, Oil)	W.D.=0.12mm	Y
Seidentopf Head	Inclined 30°, rotatable 360°,trinocular head Interpupillary distance:48mm-76mm, Light slitting ratio (both): 100: 0 & 80:20		Y
Nosepiece	Quintuple		Y
Mechanical Stage	Integrated stage Stage size: 182 mm×140mm,Travel range: 77mm×52mm Two-slide holder		Y
Koehler Illumination Field diaphragm , center adjustable	6V/30W Halogen Lamp Wide voltage input: 100V~240V Adjusting brightness		Y
Filter	Blue		Y
C-mount (focus adjustable)	1X C-mount		Optional
	0.5X C-mount		Optional
	0.75X C-mount		Optional
Dark Field Unit	Wet/Oil Dark field condenser		Y
Image System	3MP digital camera for microscope(1/2" COLOUR CMOS)		Optional
	5MP digital camera for microscope(1/2.5" COLOUR CMOS)		Optional
	9.7" LCD Screen Tablet Camera(Model:5699)		Optional



Company Information

Chongqing Scope Instrument Co., Ltd. is a professional supplier who focus on laboratory instrument, and our team has more than 10 years rich experience in the field of laboratory instrument.

We have perfect relationship with most of leading manufacturers in the field of laboratory instrument in China, and supply perfect service and different kinds of quality laboratory instrument from different leading manufacturers to our customers. We now serving for more than 80 customers from Europe, Asia, Africa, South America and Australia. Also, we have established good relationship with more than 200 customers in worldwide market. Our laboratory instrument are widely used in the field of labs, education, medicine, petroleum, geological mineral and chemical industry, and electronic industry.



OUR FACTORY

MICROSCOPE



