

GEM 200 GEMOLOGY MICROSCOPE



GEM200 -high definition and resolution rate of solid image

The structure of trinocular viewing body provides special interface. The connection method of lamp tube is easy to adjust the angle of illumination.

125mm working distance makes it can observe for different size gem and sample.

With Bright, Dark viewing field Illumination, which provides two different illumination methods with Light aperture adjustable diaphragm range 41~2mm. The zoom range is from 7X~45X.

Specification				GEM200B	GEM200T
Head		Binocular		●	
		Trinocular			●
Zoom Magnification		7X~45X		●	●
Working Distance		95mm		●	●
Eyepiece		WF10X/23mm		●	●
Interpupillary Distance		55~75mm		●	●
Auxiliary objective	Working distance(mm)	Eyepiece WF10X/23mm			
		Magnification	Field(mm)		
0.75X	105	5.25~33.75X	43.81~6.81	○	○
1X	95	7~45X	32.86~5.11	●	●
1.5X	47	10.5~67.5X	21.91~3.41	○	○
2X	33	14~90X	16.43~2.56	○	○