

Biological Microscope



BM-B100



BM-B101



BM-B102



BM-B103



BM-B104



BM-B105



BM-B106



BM-B108

Technical Parameters:

Model		BM-B100	BM-B101	BM-B102	BM-B103	BM-B104	BM-B105	BM-B106	BM-B108
Eyepiece	Wide Field Eyepieces WF10X (WF16X or H16X optional)	√	√	√	√	√	√	√	√
Viewing	Monocular	√	√	\	\	\	\	\	\
Head	Monocular with video teaching head	\	\	√	√	\	\	\	\
	Compensation free binocular head	\	\	\	\	√	√	\	\
	Compensation free trinocular head	\	\	\	\	\	\	√	√
Objective	4X、 10X、 40X (spring)	√	●	●	●	●	●	●	●
	10X、 40X (spring)、 100X(spring, oil)	●	●	√	●	●	●	●	●
	4X、 10X、 40X (spring)、 100X(spring, oil)	●	√	●	√	√	√	√	√
Nosepiece	Triple Nosepiece	√	●	√	●	●	●	●	●
	Quadruple Nosepiece	●	√	●	√	√	√	√	√
Stage	Double layer mechanical stage, size:110x115mm	\	√	\	√	\	√	\	√
	Plain Stage with paired clips	√	\	●	\	●	\	●	\
	Plain Stage with moving scale	●	\	√	\	√	\	√	\
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 20mm	√	√	√	√	√	√	√	√
Condenser	N.A.=1.25 Abbe condenser & Iris diaphragm (optional)	●	√	●	√	√	√	√	√
	N.A.=0.65 Abbe condenser & Iris diaphragm	√	\	√	\	●	\	●	\
Illumination	Electric light source LED	√	√	√	√	√	√	√	√
Diaphragm	Rotating disc diaphragm	●	\	\	\	\	\	\	\
Power Supply	AC Input 100~230V, DC Output 12V	√	√	√	√	√	√	√	√
Package Size (mm)		210	210	210	210	270	270	270	270
		*280	*280	*280	*280	*310	*310	*310	*310
		*400	*400	*400	*400	*410	*410	*410	*410
Gross Weight		3kg	3.5kg	3.5kg	4kg	4kg	4.5kg	4.5kg	4.8kg

Note: √ Standard Outfit, ● Optional, \ Without this feature