

LED MICROSCOPE

**GIPPO
JAPAN**

J 100

STUDENT MICROSCOPE



Super LED illumination greatly extending the life of the illumination system.

New anti-mold, damp-proof optical system is adopted to meet different changing environments.

High bright, non-spherical illumination system.

New digital camera system expands the observing ways.

No overheating problems in the base. Long life-span LED

lamp removes the trouble to replace light bulbs frequently.

Optional build in high-capacity rechargeable battery provides

50 hours working without power supply.



Digital USB Microscope Camera

Specification		J101	J102	J103	J104
Optical System	Finity Optical System	●	●	●	●
Viewing Head	Mono Head ,Inclined at 30°,Rotatable 360	●			
	Seidentopf Binocular Head, Inclined 30°,Rotatable 360°, Interpupillary Distance 50~75mm		●	●	
	Seidentopf trinocular Head,Inclined 30°,Rotatable 360°, Interpupillary Distance 50~75mm				●
Eyepiece	WF10X/18 mm	●	●	●	●
Objective	Achromatic 4X/0.10 W.D.=13mm	●	●		○
	Achromatic 10X/0.25 W.D.=6.3mm	●	●		○
	Achromatic 40X/0.65 (S) W.D.=0.44mm	●	●		○
	Achromatic 100X/1.25 (S,Oil) W.D.=0.3mm	●	●		○
	Plan Achromatic 4X/0.10 W.D.=16mm			●	●
	Plan Achromatic 10X/0.25 W.D.=2mm			●	●
	Plan Achromatic 40X/0.65 (S) .D.=0.66mm			●	●
Plan Achromatic 100X/1.25 (S,Oil) .D.=0.42mm			●	●	
Nosepiece	Quadruple, outward	●	●	●	●
Stage	Stage Size: 115×125mm, Moving range: 50×70mm	●	●	●	●
Dark Field Ring	Available for 4X-40X	○	○	○	○
Condenser	Abbe N.A. 1.25 with Iris Diaphragm,	●	●	●	●
Illumination	Incandescent Lamp 110V/220V, 20W Spare Lamp: 1pc Built In Blue Filter				
	Halogen Lamp 6V 20W Wide Voltage: 80V~265V Spare Lamp: 1pc Built In Blue Filter	○	○	○	○
	LED Illumination Systems	●	●	●	●
Fuse	Spare Fuse: 2pcs	●	●	●	●

TECHNOLOGY AT THEIR BEST

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