L-I2 Serials Microscope

Model	L-I2		
Eyepiece	Wide field WF10X(¦µ20mm)		
Objective	Long working distance plan achromatic PL L 10X/0.25		
	Long working distance plan achromatic PL L 25X/0.40		
	Long working distance plan achromatic PL L 40X/0.60		
	Long working distance plan achromatic phase contrast objective PL L		
	10X/0.25 PHP2		
Eyepiece tube	Trinocular (Inclination of 30° , 100% image light for photography		
	capable)		
Focus system	Coaxial coarse/fine focus, with tensional adjustable and up stop		
	minimum division of fine focusing: 2µm.		
Nosepiece	Quadruple(Ball bearing inner locating)		
Stage	Double layer mechanical(Size:224mmX208mm, moving range:112mmX79mm)		
Shelf of specimen	Match to install ¦ µ68mm or 77mmX29mm culture utensil		
	Match to install 82mmX57mm culture utensil		
	Match to install 128mmX85mm 96 holes culture utensil		
Filter	Blue filter		
	Green filter		
	Frosted filter		
Sliding phase contrast	Centering telescope		
unit	10X Sliding phase plate		
	Condenser Rack & pinion adjustable, NA=0.4, working distance: 50mm		
Light source	6V 30W Halogen Lamp with brightness control.		



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Optional accessories

Name	Sort/Technique param	Sort/Technique parameter		
Eyepiece	Wide field WF16X(¦µ1	Wide field WF16X(¦µ11mm)		
	Dividing 10X(¦µ20mm	Dividing 10X(¦µ20mm), 0.1mm/Div		
Nosepiece	Quintuple(Ball beari	Quintuple(Ball bearing inner locating)		
Condenser	Ultra long working d	Ultra long working distance,W.D.:70mm		
Filter	Yellow filter	Yellow filter		
Sliding phase	Objectives	Long working distance plan achromatic	2430325	
contrast unit		phase contrast objective PL L 25X/0.40 PHP2		
		Long working distance plan achromatic phase contrast objective PL L 40X/0.60 PHP2	2430340	
	Sliding phase plate	25X/40X	112005	
CCD adapter	0.4X	0. 4X		
	0. 5X	812004		
	1X	812002		
	0.5X with dividing 0	0.5X with dividing 0.1mm/Div		
Camera	DV-1(With USB & vide	DV-1(With USB & video output)		
	DV-2(With USB output	DV-2(With USB output)		
	DV-3(With video outp	DV-3(With video output)		
Digital camera	CANON digital camera	CANON digital camera adapter(A610,A620,A630,A640)		
adapter		· · · · · · · · · · · · · · · · · · ·		
Photograph unit	2.5X/4X Change over eyepiece	2.5X/4X Change over photograph attachment with 10X viewing eyepiece		
	4X Focusing photogra	840002		
	MD Adapter	MD Adapter		
	PK Adapter	PK Adapter		

Note: "•" in the table is standard attachment. "o" is optional accessories.

Design change: To keep pace with technological advances, we have reserved the right to make design modification and changes without notice.

CE ISO9001 ISO14001

