

## P-I1 Serials Microscope

Item		P-I11	Order No.
Frame	One-piece construction from arm to base	●	P-I11
	UCIS Infinity Independent Achromatic Optical Design		
	With digital camera joint on the left side		
	Co-axial coarse and fine focusing knob, precision: 0.001mm		
	Wide voltage: 100~240V, 47/63Hz		
Frame	One-piece construction from arm to base, with fluorescence excitation interface		P-I11
	UCIS Infinity Independent Achromatic Optical Design		
	With digital camera joint on the left side		
	Co-axial coarse and fine focusing knob, precision: 0.001mm		
	Wide voltage: 100~240V, 47/63Hz		
Seidentopf Observation Tube	Binocular Tube, Interpupillary distance 52-75mm, 45° inclined, diopter adjustable.	●	MS1
	Binocular Tube, Interpupillary distance 52-75mm, 45° inclined, diopter adjustable.	○	MS1A
Eyepiece	WF10X/20, High eye-point up to 21mm.	●●	E1020PC
	WF10X/22, High eye-point up to 21mm.	○○	E1022PA
	WF16X/14mm	○○	E1614WB
	WF10X/20(Pointer), High eye-point up to 21mm.	○	E1020GC
	WF10X/22(Pointer), High eye-point up to 21mm.	○	E1022GA
	Reticule eyepiece: CROSSWF10X/20, High eye-point up to 21mm.	●	E1020RC
	Reticule eyepiece: CROSSWF10X/22, High eye-point up to 21mm.	○	E1022RA
Centering Telescope	CTE	●	CTE
Infinity Long	4X/0.13 WD12.86	○	WB-L4A
Work-distance Plan Objectives	10X/0.25 WD9.67	●	WB-L10A
	20X/0.40 WD7.97	●	WB-L20A
	40X/0.60 WD3.76	●	WB-L40A
	Infinity Plan	10X/0.25 WD9.67	○
Positive Phase-Contrast	20X/0.40 WD7.97	●	WB-LPHp20A
	40X/0.60 WD3.76	○	WB-LPHp40A



Joy with your eyes

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Objektivs			
Infinity Plan	10X/0.25 WD9.67	○	WB-LPHn10A
Negative	20X/0.40 WD7.97	○	WB-LPHn20A
Phase-Contrast Objectives	40X/0.60 WD3.76	○	WB-LPHn40A
Transmitted light Illumination	72mm Extreme long work distance condenser,NA0.3,with iris diaphragm, 6V30W halogen lamp house, filter jack,	●	SGJ1
	Phase-contrast slide, makes it easy to change between 10X,20X,40X phase-contrast and brightfield observation.	●	PCB-LPH
	6V30W Osram halogen lamp	●	BZ-0022C
	External power, wide voltage (100V / 240V)	●	DYX1
	Fuse tube: 250V/3.15A Φ5X20	●●●	BZ-0023
	Blue filter (φ34)	●	LA1-1000
	Green filter (φ34)	●	LU1-1000
	Yellow filter (φ34)	●	LH1-1000
Stage	Fixed stage: 240*260mm, low-position co-axial flexible adjusting handle,travel:135mm*85mm	●	ZT1
	Slide Plate(φ118mm), replaceable	●	ZT1-1000
	Slide Plate(76X26mm、Φ60), replaceable	●	1D-0021
	Mechanical stage: 350*208mm, X/Y travel: 50mmX50mm, low-positioned co-axial flexible adjusting handle.	○	ZT1A
Revolving Nosepiece	Quintuple, Inward facing.	●	ZQ580A
C-Mount	1X	○	SX3
	0.5X	●	SX1
	0.25X(Fit 1/3'CCD)	○	SX5
Digital Camera Adapter		○	SD2
Digital Camera Joint	(Please advice your digital camera model in advance)	○	SDK
Reflected Fluorescence Attachment	DC Hg Florecence Lamphouse 100W		DYX3
	Mercury lamp 100W(Made in China)		BZ-0022H
	Mercury lamp 100W(Osram)		BZ-0022i
	Filter Turret		
	Iris aperture adjusting handle		DLSS1-0029
	DC Hg Power Source House 100W		DYX3
	Fuse tube: 250V/5A Φ5X20		BZ-0023A
	UV Excitaion Filter (I Grade)		YGMKI-UV



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	V Excitation Filter (I-Grade)		YGMKI-V
	B Excitation Filter (I-Grade)		YGMKI-B
	G Excitation Filter (I-Grade)		YGMKI-G
	UV Excitation Filter (C-Grade)		YGMKC-UV
	V Excitation Filter (C-Grade)		YGMKC-V
	B Excitation Filter (C-Grade)		YGMKC-B
	G Excitation Filter (C-Grade)		YGMKC-G
Dust helmet		●	BZ1-0014
Operation Manual		●	BZ1-0036B
Allen Screw Driver	φ2mm	●	BZ2-0018
	φ2.5mm	●	BZ1-0018
	φ3mm	●	BZ1-0018A
Power Wire	CE Certified	●●	BZ-0021
Package	Inner: Foam,Plastic Bag;	●	
	Outer: Carton		



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## P-I1 Serials Microscope

Item		P-I12	Order No.
Frame	One-piece construction from arm to base		P-I12
	UCIS Infinity Independent Achromatic Optical Design		
	With digital camera joint on the left side		
	Co-axial coarse and fine focusing knob,precision:0.001mm		
	Wide voltage:100~240V,47/63Hz		
Frame	One-piece construction from arm to base,with flourescence excitation interface	●	P-I12
	UCIS Infinity Independent Achromatic Optical Design		
	With digital camera joint on the left side		
	Co-axial coarse and fine focusing knob,precision:0.001mm		
	Wide voltage:100~240V,47/63Hz		
Seidentopf Observation Tube	Binocular Tube, Interpupillary distance 52-75mm,45°inclined,diopter adjustable.	●	MS1
	Binocular Tube, Interpupillary distance 52-75mm,45°inclined,diopter adjustable.	○	MS1A
Eyepiece	WF10X/20, High eye-point up to21mm.	●●	E1020PC
	WF10X/22, High eye-point up to21mm.	○○	E1022PA
	WF16X/14mm	○○	E1614WB
	WF10X/20(Pointer), High eye-point up to21mm.	○	E1020GC
	WF10X/22(Pointer), High eye-point up to21mm.	○	E1022GA
	Reticule eyepiece: CROSSWF10X/20, High eye-point up to21mm.	●	E1020RC
Reticule eyepiece: CROSSWF10X/22, High eye-point up to21mm.	○	E1022RA	
Centering Telescope	CTE	●	CTE
Infinity Long	4X/0.13 WD12.86	○	WB-L4A
Work-distance Plan Objectives	10X/0.25 WD9.67	●	WB-L10A
	20X/0.40 WD7.97	●	WB-L20A
	40X/0.60 WD3.76	●	WB-L40A
Infinity Plan Positive	10X/0.25 WD9.67	○	WB-LPHp10A
Phase-Contrast Objektivs	20X/0.40 WD7.97	●	WB-LPHp20A
	40X/0.60 WD3.76	○	WB-LPHp40A
Infinity Plan Negative	10X/0.25 WD9.67	○	WB-LPHn10A
	20X/0.40 WD7.97	○	WB-LPHn20A



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Phase-Contrast Objectives	40X/0.60 WD3.76	○	WB-LPHn40A
Transmitted light Illumination	72mm Extreme long work distance condenser,NA0.3,with iris diaphragm, 6V30W halogen lamp house, filter jack,	●	SGJ1
	Phase-contrast slide, makes it easy to change between 10X,20X,40X phase-contrast and brightfield observation.	●	PCB-LPH
	6V30W Osram halogen lamp	●	BZ-0022C
	External power, wide voltage (100V / 240V)	●	DYX1
	Fuse tube: 250V/3.15A Φ5X20	●●●	BZ-0023
	Blue filter (φ34)	●	LA1-1000
	Green filter (φ34)	●	LU1-1000
	Yellow filter (φ34)	●	LH1-1000
Stage	Fixed stage: 240*260mm, low-position co-axial flexible adjusting handle,travel:135mm*85mm	●	ZT1
	Slide Plate(φ118mm), replaceable	●	ZT1-1000
	Slide Plate(76X26mm、Φ60), replaceable	●	1D-0021
	Mechanical stage: 350*208mm, X/Y travel: 50mmX50mm, low-positioned co-axial flexible adjusting handle.	○	ZT1A
Revolving Nosepiece	Quintuple, Inward facing.	●	ZQ580A
C-Mount	1X	○	SX3
	0.5X	●	SX1
	0.25X(Fit 1/3"CCD)	○	SX5
Digital Camera Adapter		○	SD2
Digital Camera Joint	(Please advice your digital camera model in advance)	○	SDK
Reflected Fluorescence Attachment	DC Hg Florecence Lamphouse 100W	●	DYX3
	Mercury lamp 100W(Made in China)	●	BZ-0022H
	Mercury lamp 100W(Osram)	○	BZ-0022i
	Filter Turret	●	
	Iris aperture adjusting handle	●●	DLSS1-0029
	DC Hg Power Source House 100W	●	DYX3
	Fuse tube: 250V/5A Φ5X20	●●●	BZ-0023A
	UV Excitaion Filter (I Grade)	○	YGMKI-UV
	V Excitation Filter (I-Grade)	○	YGMKI-V
	B Excitation Filter (I-Grade)	○	YGMKI-B
G Excitation Filter (I-Grade)	○	YGMKI-G	



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	UV Excitaion Filter (C-Grade)	○	YGMKC-UV
	V Excitation Filter (C-Grade)	○	YGMKC-V
	B Excitation Filter (C-Grade)	○	YGMKC-B
	G Excitation Filter (C-Grade)	○	YGMKC-G
Dust helmet		●	BZ1-0014
Operation Manual		●	BZ1-0036B
Allen Screw Driver	φ2mm	●	BZ2-0018
	φ2.5mm	●	BZ1-0018
	φ3mm	●	BZ1-0018A
Power Wire	CE Certified	●●	BZ-0021
Package	Inner: Foam,Plastic Bag; Outer: Carton	●	

Note: “●” in the table is standard attachment. “○” is optional accessories.

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



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