

L2800



Specification

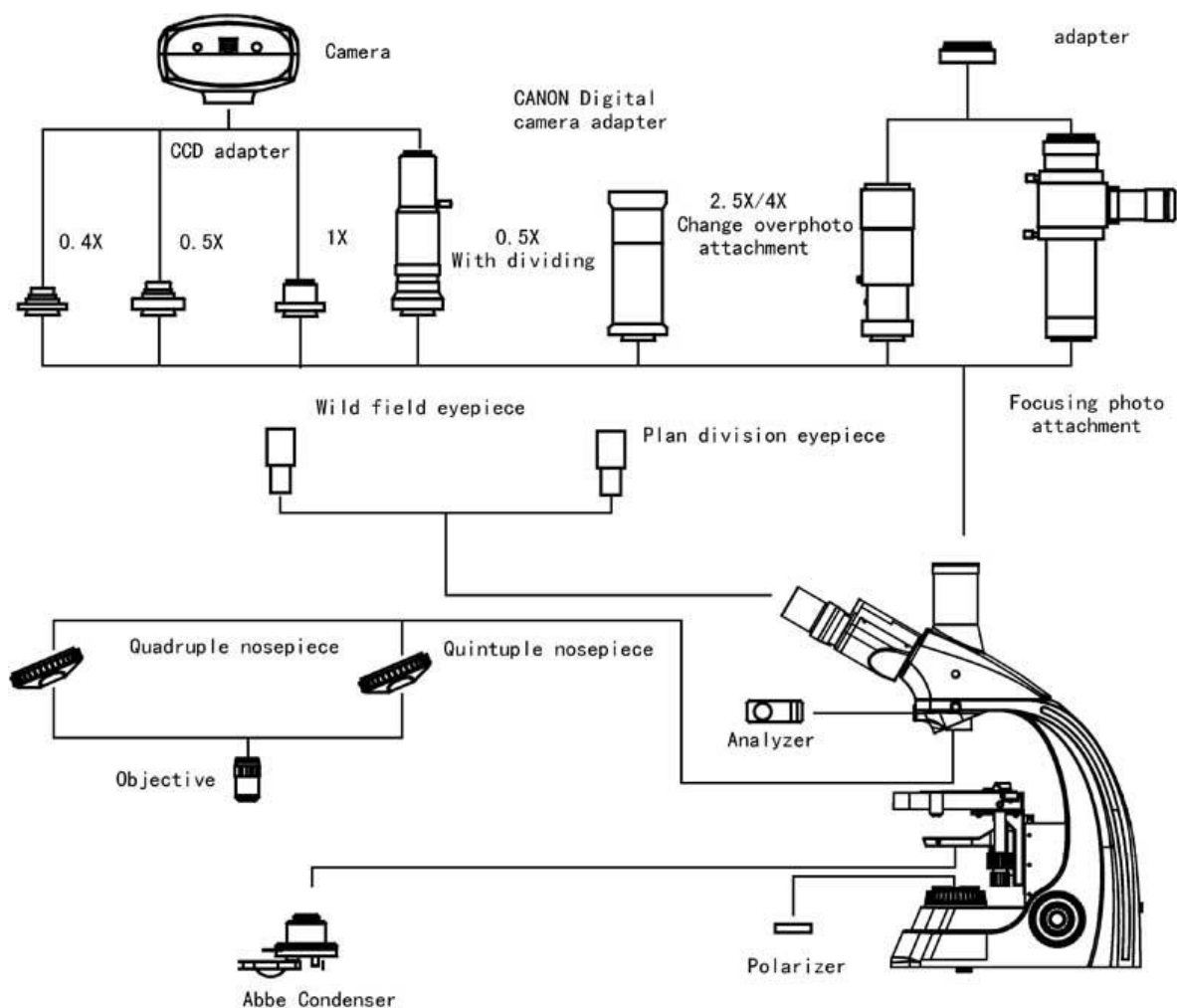
Standard Configuration

Eyepiece	Wide field WF10X(Φ 22mm)
Objective	Infinity plan achromatic objective
	PL 4X/0.10 (Work distance) : 21 mm
	PL 10X/0.25 (Work distance) : 5.0 mm
	PL 40X/0.65 (Spring) (Work distance) : 0.66 mm
	PL 100X/1.25 (Spring, oil) (Work distance) : 0.36mm
Eyepieces tube	Trinocular, Inclination of 30°.
Focus system	Coaxial coarse/fine focus system, with tension adjustable and limit stopper, minimum division of fine focusing: 2 μ m.
Nosepiece	Quardruple(Backward ball bearing inner locating)
Stage	Double layer mechanical (Size:180mmX150mm,movingrange:75mmX50mm)
Transmitted illumination system	Abbe condenser NA.1.25 Rack & pinion adjustable
	Blue filter and Ground glass
	3W LED,brightness adjustable

Optional accessories

Eyepiece	Dividing eyepiece(field number: Φ 22mm) 0.10mm/Div	1122010	
Objective	Infinity plan achromatic objective		
	PL 20X/0.40 (Work distance) : 8.8 mm	2060120	
	PL 60X/0.85 (Work distance) : 0.25mm	2060160	
Phase contrast unit	Eyepiece	Centering telescope	110002
	Objectives	Infinity phase contrast plan achromatic 10X/0.25 PHP	2470110
		Infinity phase contrast plan achromatic 20X/0.40 PHP	2470120

		Infinity phase contrast plan achromatic 40X/0.65 PHP(Spring)	2470140
		Infinity phase contrast plan achromatic 100X/1.25 PHP(Spring, oil)	2470111
	Sliding phase contrast		
Filter	Green filter		115002
	Yellow filter		115003
CCD adapter	0.4X		810001
	0.5X		810004
	1X		810002
	0.5X with dividing 0.1mm/Div		810003
Camera	DV-130/200/300/500/900 USB output		
	DV-1A/DV-1B Video output		
Digital camera adapter	CANON(EF) NIKON(F)		820001
Facility polarize	Polarizer	360° rotatable stage	111001
	Analyzer	Sliding type	111105
Illumination system	6V 30W halogen lamp illumination		



Dimensions

