

MC-2080



Standard configuration

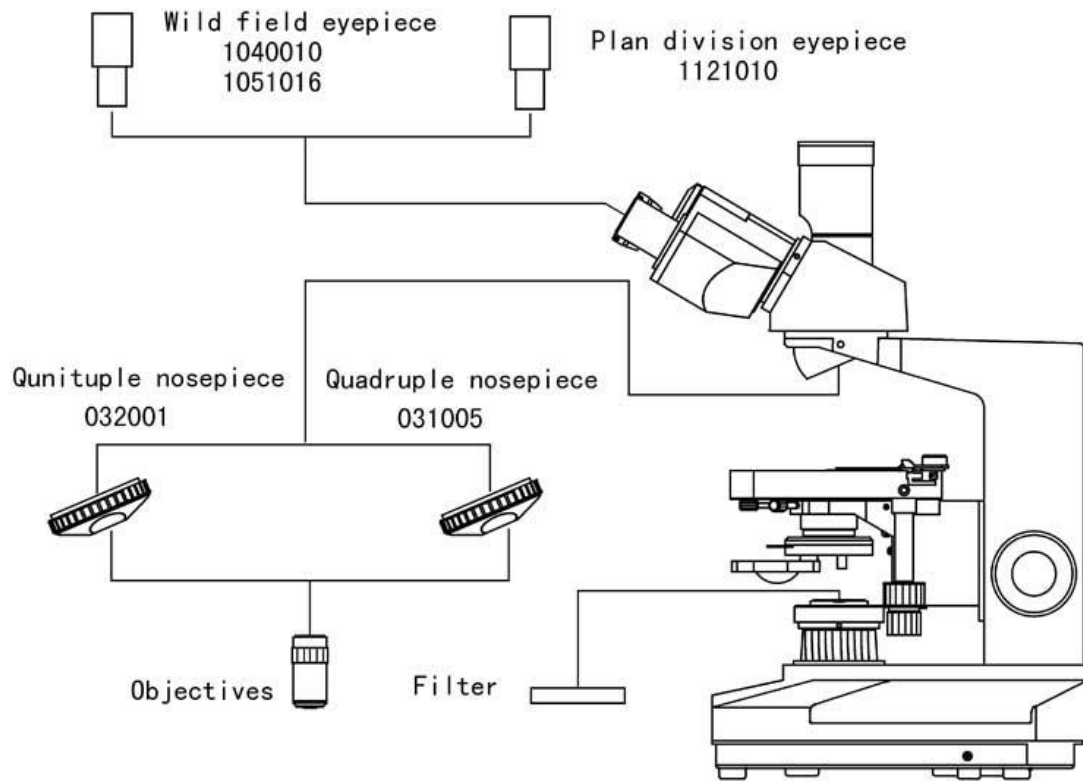
Model	MC-2080
Eyepiece	WF10X(120mm)
Objective	Plan achromatic PL 4X/0.10
	Plan achromatic PL 10X/0.25
	Plan achromatic PL 40X/0.65(Spring)
	Plan achromatic PL 100X/1.25(Spring, oil)
Digital trinocular	Built-in clear color 1/3" CMOS sensor , the dynamic resolution is 1280X1024(UXGA) , USB2.0 White balance: Automatic/Manual. System requirement : Microsoft® Windows® XP / Vista / 7 / 8 /10 (32 & 64 bit) OSx(Mac OS X) Linux
Focus system	Coaxial coarse/fine focus system, the adjustable tensional control and adjustable up stop, minimum division of fine focusing: 2μm
Nosepiece	Quadruple(Backward ball bearing inner locating)
Stage	Double layer mechanical (Size:160mmX140mm, Move range: 75mmX50mm)
Abbe condenser	N.A.1.25 Rack & pinion adjustable

Filter	Blue filter
	Frosted filter
Collector	With field diagram for halogen lamp
Light source	6V 20W Halogen lamp with brightness control

- Optional accessories

Name	Sort/Technique parameter	NO.
Eyepiece	Wide field WF16X(μ 11mm)	1051016
	Dividing 10X(μ 20mm) 0.1mm/Div	1121010
Filter	Green filter	115002
	Yellow filter	115003
Digital trinocular	Built-in clear color 1/2" CMOS sensor , the dynamic resolution is 2048X1536(UXGA).USB2.0 White balance: Automatic/Manual. System requirement : Microsoft® Windows® XP / Vista / 7 / 8 /10 (32 & 64 bit) OSx(Mac OS X) Linux	014006

Diagram



Dimensions

