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A13.0212

Metallurgical Microscope, BF/DF, DIC



Product Details



Epi-Illumination 6V30W or 12V50W, Intergrated With Field Diaphragm, Aperture Diaphragm, Y/G/B Filter Switch Disc, Push-Pull Polarizing Device



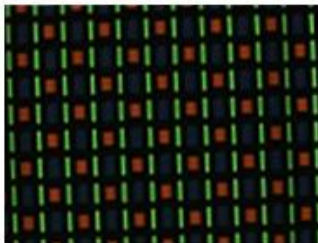
Metal Base 300*250mm, Mechanical Stage 160*140mm, Moving Range 35*30mm, X/Y Coaxial Moving Knob On Stage For Convenient Operation



Infinity Plan Long Working Distance Bright/Dark Field Objective 5x, 10x, 20x, 50x



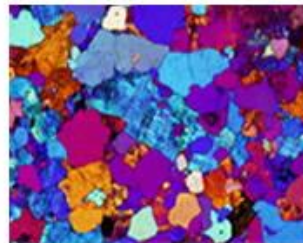
High Quality DIC Objective 10x, 20x, DIC Slide



Bright Field View



Dark Field View

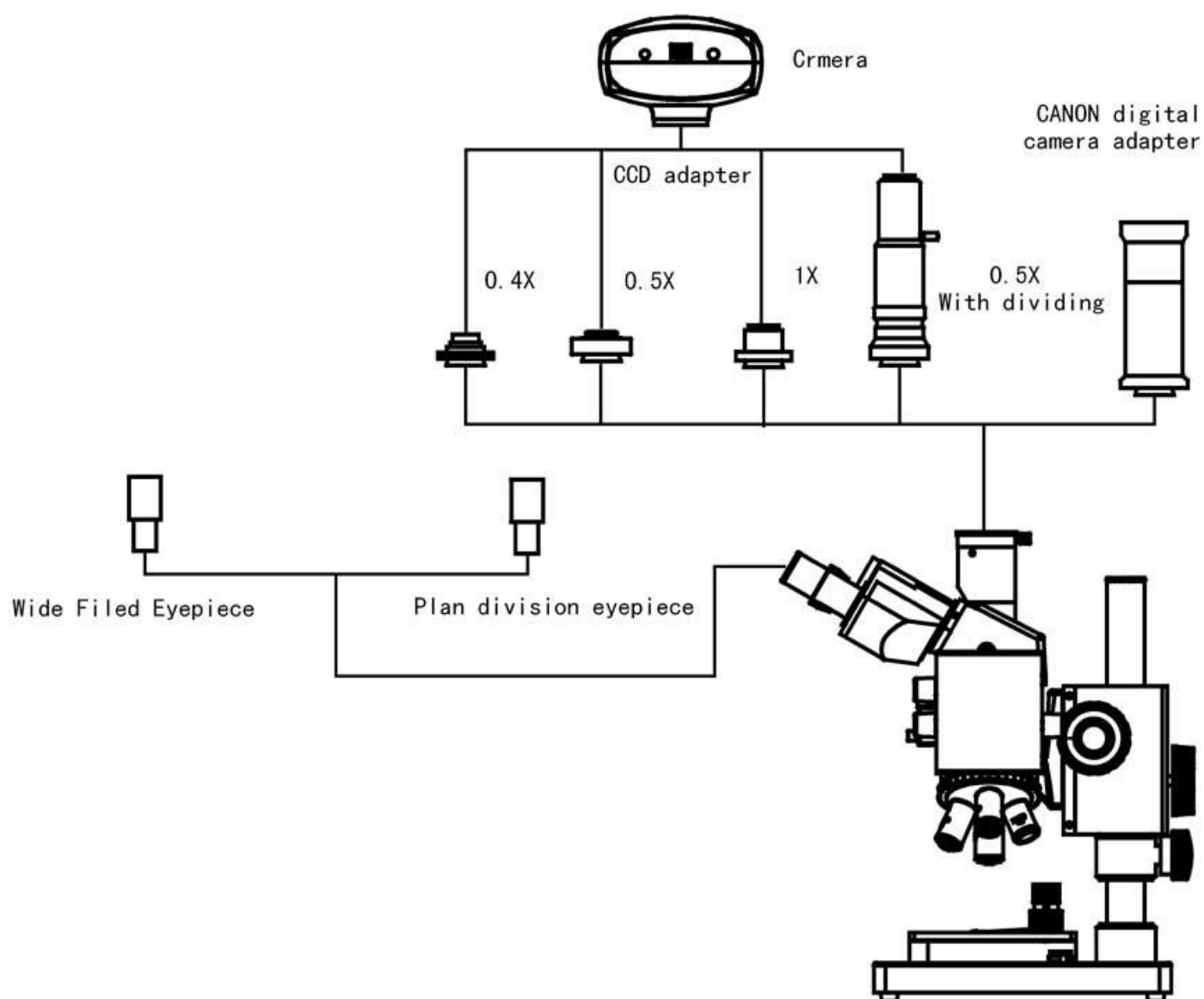
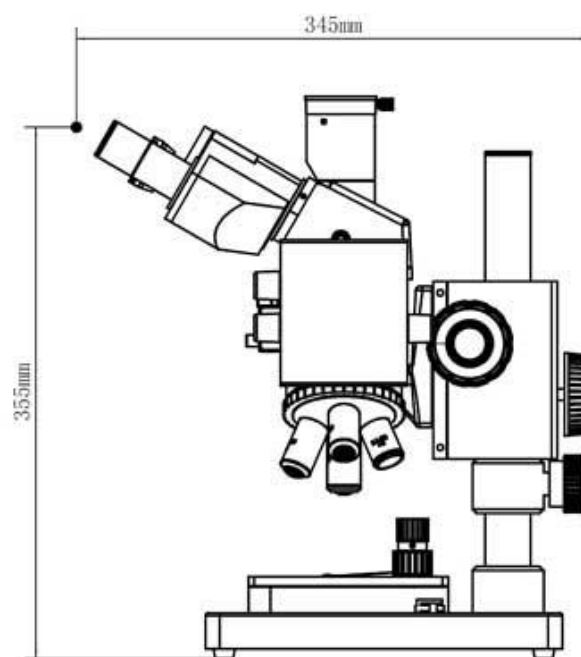
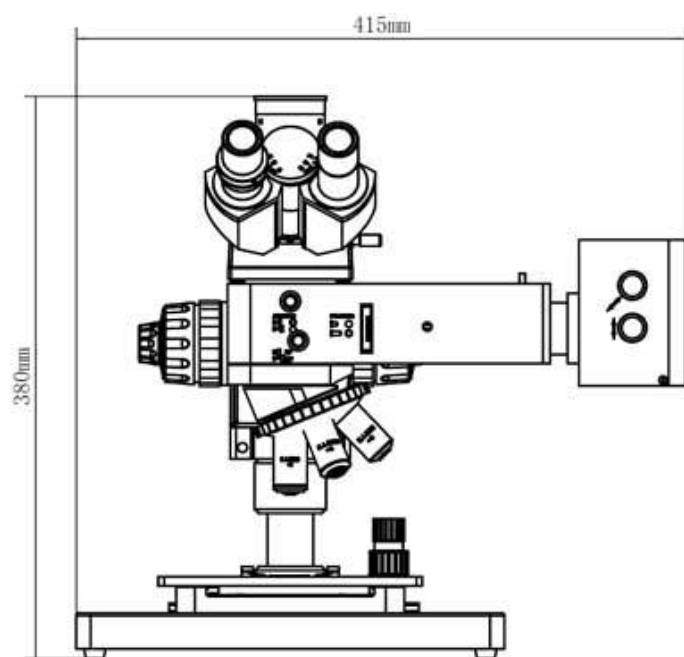


Polarizing Observation



DIC Observation

Product Size & Diagram



Product Specification

A13.0212 Metallurgical Microscope, BF/DF, DIC, Polarizing		A13.0212	-BD	-DIC	-BDDIC	Cata. No.
Head	Trinocular, Inclination 30°, Rotatable 360°, Interpupillary 53~75mm, Left Side Eyepiece Tube Diopter Adjustable $\pm 5^\circ$, Switch E100:P0/E0:P100	●	●	●	●	
Eyepiece	WF10x/22mm,	●●	●●	●●	●●	A51.0202-1022
	WF15x/11mm	○	○	○	○	A51.0203-16A
	WF20x/11mm	○	○	○	○	A51.0203-20A
Nosepiece	Quintuple, Ball Bearing Inner Locating	●	●	●	●	
LWD Infinity Bright Field Plan Objective (No Cover Glass)	PLL2.5x/0.07mm, W.D.13mm	○				
	PLL5x/0.12mm, W.D.26.1mm	●				A5M.0235-5
	PLL10x/0.25mm, W.D.20.2mm	●				A5M.0235-10A
	PLL20x/0.40mm, W.D.8.8mm	●				A5M.0235-20
	PLL40x/0.60mm, W.D.3.98mm, Spring	○				A5M.0235-40
	PLL50x/0.70mm, W.D.3.68mm, Spring	●		●		A5M.0235-50
	PLL60x/0.70mm, W.D.3.18mm, Spring	○				A5M.0235-60A
	PLL80x/0.80mm, W.D.1.25mm, Spring	○				A5M.0235-80
	PLL100x/0.85mm, W.D.0.4mm, Spring	○				A5M.0235-100
LWD Infinity Bright/Dark Field Plan Objective (No Cover Glass)	BD PLL5x/0.12mm, W.D.9.7mm		●			A5M.0237-5
	BD PLL10x/0.25mm, W.D.9.3mm		●			A5M.0237-10
	BD PLL20x/0.40mm, W.D.7.2mm		●			A5M.0237-20
	BD PLL40x/0.60mm, W.D.3.0mm, Spring		○			A5M.0237-40
	BD PLL50x/0.70mm, W.D.2.5mm, Spring		●		●	A5M.0237-50
	BD PLL60x/0.75mm, W.D.1.9mm, Spring		○			A5M.0237-60
	BD PLL80x/0.80mm, W.D.0.8mm, Spring		○			A5M.0237-80
	BD PLL100x/0.85mm, W.D.0.22mm, Spring		○			A5M.0237-100
	BD PLL100x/0.85mm, W.D.0.40mm, Spring		○			A5M.0237-100A
LWD Infinity DIC Plan Objective (No Cover Glass)	LMPlan 5x/0.12mm, W.D.15.0mm			●		A5M.0238-5D
	LMPlan 10x/0.3mm, W.D.10.5mm			●		A5M.0238-10B
	LMPlan 20x/0.40mm, W.D.4.5mm			●		A5M.0238-20A
LWD Infinity DIC Bright/Dark Field Plan Objective	BD LMPlan 5x/0.12mm, W.D.7.9mm				●	A5M.0239-5A
	BD LMPlan 10x/0.3mm, W.D.6.03mm				●	A5M.0239-10A
	BD LMPlan 20x/0.40mm, W.D.1.4mm				●	A5M.0239-20A
DIC Observation	5x/10x/20x DIC Push-Pull Group Slide			●	●	
Working Stage	Double Layer Mechanical Stage, Size 185x140mm, Moving Range 35x30mm	●	●	●	●	
Stand	Metal Stand 300x240mm	●	●	●	●	
Focusing	Coaxial Coarse & Fine Focu, With Tension Adjustment And Up Stop, Fine Focusing Minimum Division 2um	●	●	●	●	
Reflect Illumination	6V30W Halogen Lamp, Brightness Adjustable	●				
	12V50W Halogen Lamp, Brightness Adjustable		●	●	●	
	Epi Illumination Intergrade Field Diaphragm, Aperture Diaphragm, Filter Switching Device For Yellow, Blue, Green Filter & Ground Glass	●	●	●	●	
Polarizing	Push-Pull Type Polarizer	●	●	●	●	
	Built-in Analyzer And Switching Freely	●	●	●	●	
Adapter	0.4x C-Mount	○	○	○	○	A55.0202-1
	1.0x C-Mount	○	○	○	○	A55.0202-2
	0.5x C-Mount With Dividing 0.1mm/Div	○	○	○	○	A55.0202-3
	0.5x C-Mount	○	○	○	○	A55.0202-4
	Digital SLR Camera Adapter for Canon EF	○	○	○	○	A55.0204-1

Remark: '●' Means Standard Outfit, '○' Means Optional

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