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A13.0204

Metallurgical Microscope, Transmit & Reflect, Polarizing



Product Details



Trinocular, Inclination 30° , Rotatable 360° , With Built-in Analyzer, With WF10x/18mm



Backward, Ball Bearing Inner Locating Nosepiece
Plan LWD (No Cover Glass) Objective



Double Layer Mechanical Stage, Size 185x140mm,
Moving Range 75x40mm, For Transmit & Reflect Light



Transmit Illumination:

6V20W Halogen Lamp, Brightness Adjustable
Abbe Condenser N.A.1.25 Rack & Pinion Adjustable



Reflect Illumination:

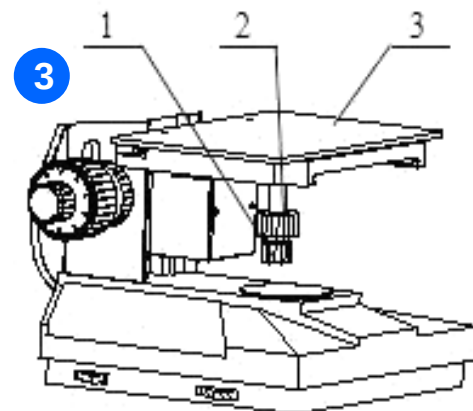
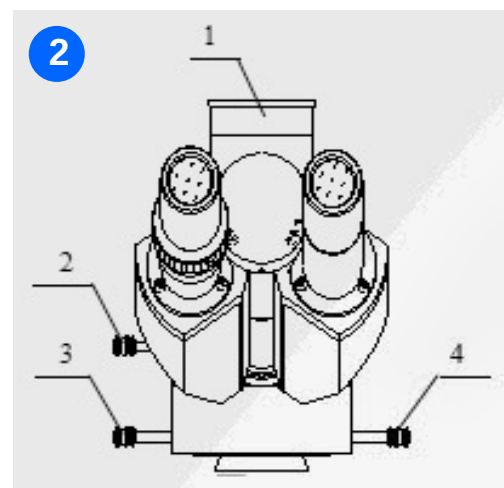
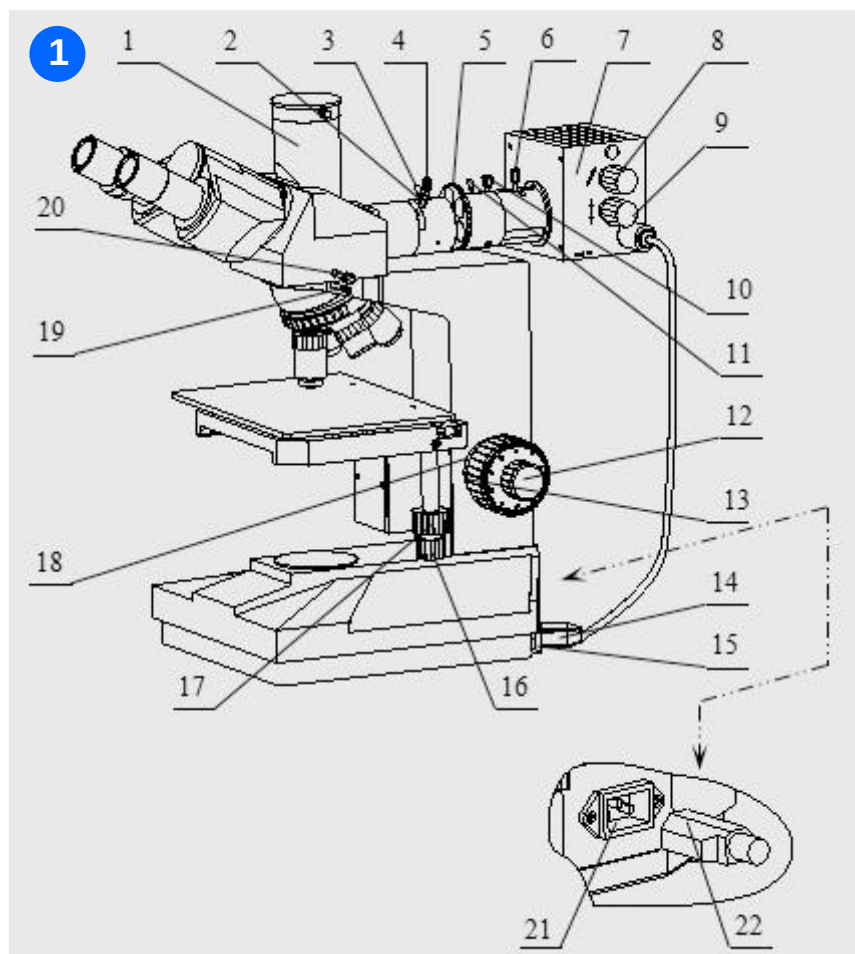
6V20W Halogen Lamp, Kohler, With Filter Disc, Field Diaphragm, Aperture Diaphragm, Brightness Adjustable

Product Specification

	A13.0204-A		A13.0204-B
Eyepiece	WF10x/18mm		
Nosepiece	Quadruple, Backward, Ball Bearing Inner Locating		Quintuple, Backward, Ball Bearing Inner Locating
Objective	Plan LWD (No Cover Glass) PL5x/0.12		Plan LWD (No Cover Glass) PL5x/0.12
	Plan LWD (No Cover Glass) PLL10x/0.25		Plan LWD (No Cover Glass) PLL10x/0.25
			Plan LWD (No Cover Glass) PLL20x/0.40
	Plan LWD (No Cover Glass) PLL40x/0.60		Plan LWD (No Cover Glass) PLL40x/0.60
	Plan LWD (No Cover Glass) PL 60x/0.75 (Spring)		Plan LWD (No Cover Glass) PL 60x/0.75 (Spring)
Head	Trinocular, Inclination 30°, Rotatable 360°, With Built-in Analyzer		
Illumination	Reflected Illumination Unit	Reflect Kohler Illumination, 6V20W Halogen Lamp, Brightness Adjustable, With Field Diaphragm, Aperture Diaphragm, With Yellow, Blue, Green Filter And Frosted Filter, Lamp Center Adjustable	
	Transmitted Illumination Unit	Abbe Condenser N.A.1.25 Rack & Pinion Adjustable Blue Filter And Frosted Filter Collector For Halogen Lamp 6V 20W Halogen Lamp, Brightness Control	
Focusing	Coaxial Coarse & Fine Focus, Tension Adjustable, With Up Stop, Fine Focusing Scale 0.002mm		
Working Stage	Double Layer Mechanical Stage, Size 185x140mm, Moving Range 75x40mm		
Polarizing	Polarizer, Built-in Reflect Light Source		
	Analyzer, Built-in Head, Switchable In/Out Light Path		
Optional Accessories			Cata. No.
Eyepiece	WF16x/11mm		A51.0203-16A
	Divding 10x, 0.1mm/Div		A51.0205-10
Objective	Plan LWD (No Cover Glass) PLL50x/0.70		A5M.0212-50
	Plan LWD (No Cover Glass) PLL80x/0.80		A5M.0212-80
	Plan LWD (No Cover Glass) PLL100x/0.85(Spring)		A5M.0212-100
	Plan Achromatic (No Cover Glass) PL100x/1.25		A5M.0234-100

CCD Adapter	0.4x	A55.0202-01
	0.5x	A55.0202-04
	1.0x	A55.0202-02
	0.5x With Dividing 0.1mm/Div	A55.0202-03
Photo Adapter	2.5x/4x Change Over Photograph Attachment With 10x Photo Eypiece	A55.0201-01
	4x Focusing Photograph Attachment	A55.0201-02
	MD Adapter	A55.0201-03
	PK Adapter	A55.0201-04
	Digital Camera Adapter For Canon EF Digital SLR Camera Adapter	A55.0204-02

System & Parts List



Picture 1

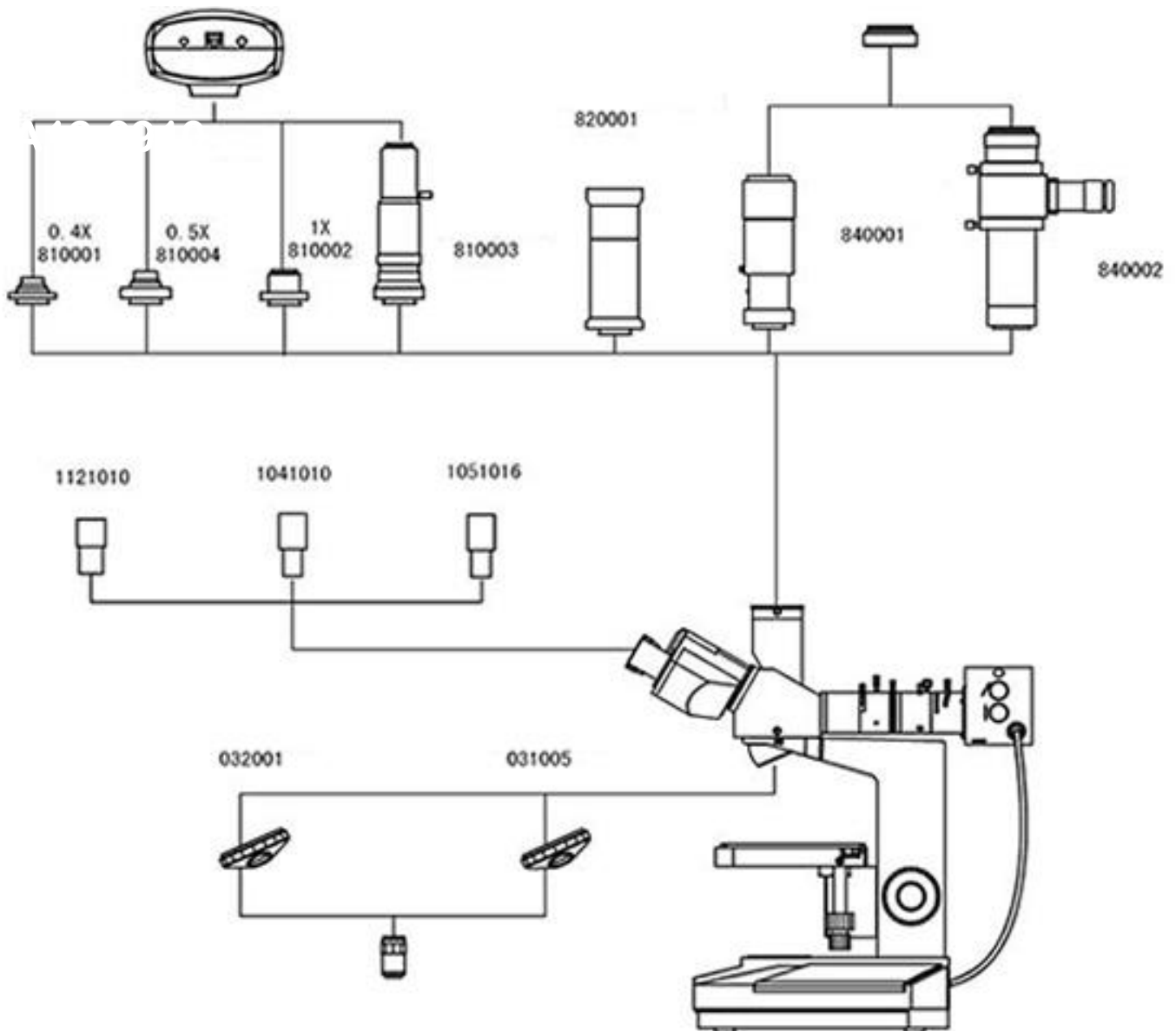
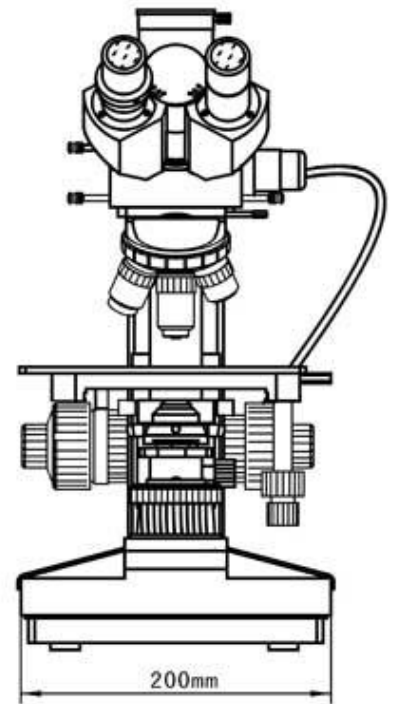
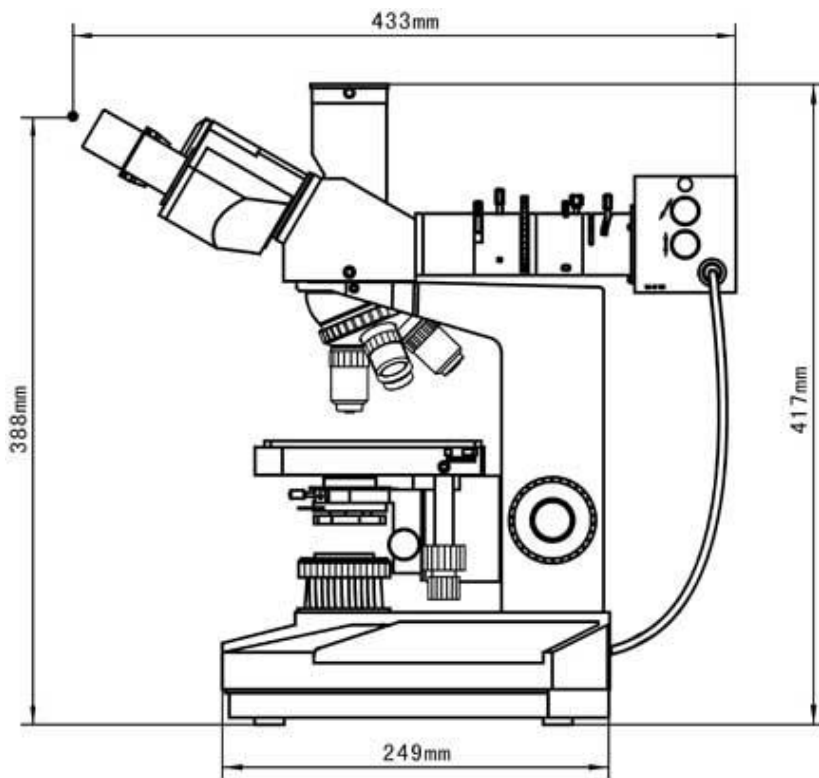
1 Tinocular Head Photo Port	12 Coarse Focus Knob
2 Polarizer	13 Fine Focus Knob
3 Field Diaphragm Adjust Knob	14 Lamp House Power Plug
4 Field Diaphragm Center Adjust	15 Lamp House Power Socket
5 Filter Disc	16 Working Stage X Move Knob
6 Condenser Adjust Knob	17 Working Stage Y Move Knob
7 Lamp House	18 Tension Adjust Ring
8 Lamp Center Adjust Knob 1	19 Head Fix Screw
9 Lamp Center Adjust Knob 2	20 Analyzer Knob
10 Lamp House Lock Screw	21 Power Socket
11 Iris Diaphragm Adjust Knob	22 Power Plug

Picture 2

Picture 3

1 Photo Port	1 Working Stage X Move Knob
2 Eye View / Photo Switch Knob (White Ring)	2 Working Stage Y Move Knob
3 Light Split Prism Push Pole (Blue Ring)	3 Working Stage
4 Analyzer Knob (Green Ring)	

System Diagram & Size(mm)



MICROSCOPE IS OUR FOCUS

The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 25 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

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