



White Teaching Metallurgical Optical Microscope Binocular A13.0904

Our Product Introduction

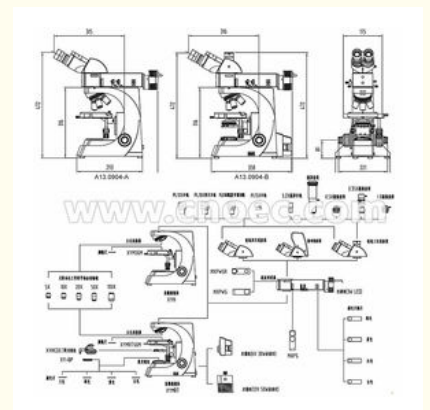
Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.0904
- Minimum Order Quantity: 1 pc
- Price: FOB \$1~1000, Depend on Order Quantity
- Packaging Details: Carton Packing, For Export Transportation
- Delivery Time: 5~20 Days
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



Product Specification

- Application: Research, Metallurgical
- Certification: CE, Rohs
- Drawtube: Binocular
- Illumination: LED
- Magnification: 50x - 500x
- Theory: Metallurgical Optical Microscope
- Highlight: **reflected light microscope,
bright field microscope**



Product Description

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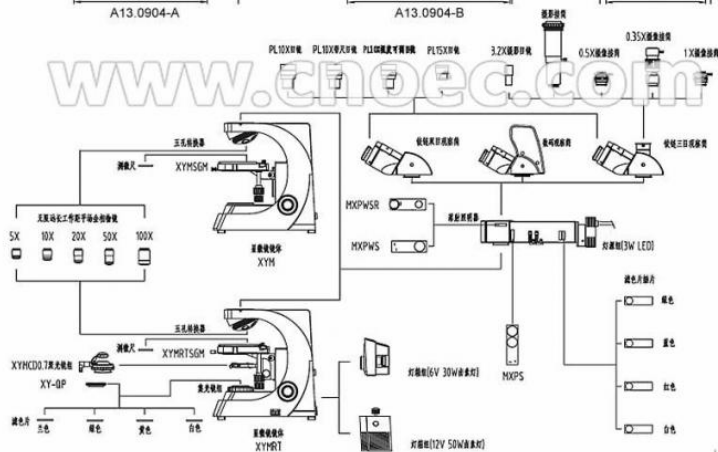
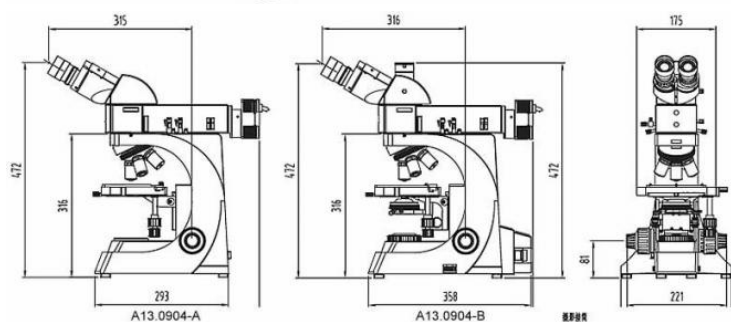
Description:

A13.0904 Metallurgical Microscope, provide superior image and reliable mechanical structure, easy operating, various of accessories, widely used in teaching and research metallographic analysis, semiconductor silicon wafer inspection, geology mineral analysis, precision engineering surveying fields.

- Color Corrected Infinity Optical System, Better Image and Higher Resolution
- High Eyepoint Widely Plan Eyepiece PL10x/22mm
- Professional Infinity Plan Achromatic LWD metallurgical Objective, No Cover Glass Design
- Low Hand Position Coaxial & Fine Focusing Mechanism
- Reflected Illuminator with Oblique Lighting, Generated 3-E Relief Speical Observation
- 90~240V Voltage, Single 3W LED High Brightness Cold Light Source

Specifications:

A13.0904 Metallurgical Microscope			A	B
Head	Compensation Free Binocular Head, 30° Inclinded, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable +/-5°			
Eyepiece	High Eyepoint Plan PL10x/22mm,			
Objective	Long Working Distance Infinity Plan Metallurgical Achromatic	LMPL5X/0.15 WD10.8MM		
		LMPL10X/0.3 WD10MM		
		LMPL20X/0.45 WD4MM		
		LMPL50X/0.55 WD7.8MM		
Nosepiece	Backward Quintuple Nosepiece			
Stage	Double Layer Working Stage, Size 175*145mm, Moving Range 76*42mm			
	Metal Plate for Reflect Illumination			
	Glass Plate for Transmit Illumination			
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focus Range 28mm, Stage Height Adustable, Maximum Object Height 50mm, Fine Focusing Precision 0.002mm, with Tension Adjustment,with Up-limited Stop			
Condenser	Swing-out Condenser N.A.0.7, for Transmit Light			
Filter	Green Filter, Dia.45mm			
Illumination	Reflect Kohler Illumination, with Field Diaphragm and Aperture Diaphragm, Center Adjustable, with Oblique Lighting, Single High Power 5W LED, Warm Light, Pre-Centered, Light Intensity Continuously Adjustable			
	Transmit Illumination, 12V50W Halogen, with View Field Diaphragm, with Iris Diaphragm, Center Adjustable, with Oblique Light,			o
Power	90-240V Wide Range Power Supply			
A13.0904 Metallurgical Microscope Optional Accessories				
Head	Compensation Free Trinocular Head, 30° Inclinded, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable +/-5° , Spliting Ratio 50:50			A53.0910-T30R
Eyepiece	High Eyepoint Plan PL15x/16mm PL15x16			A51.0903-1516
	High Eyepoint Plan PL10x/22mm, with Cross PL10x22r,			A51.0905-1022R
	High Eyepoint Plan PL10x/22mm, diopter adjustable, PL10x22T			A51.0904-1022T
Objective	Long Working Distance Infinity Plan Metallurgical Achromatic LMPL100X/0.8 WD2.1MM			A5M.0936-100
Filter	Interface Filter For Reflect i llumination	Blue, <480nm		A5M.0951-B
		Green, 520~570nm		A5M.0951-G
		Red, 630~750nm		A5M.0951-R
		Netural, for White Balance		A5M.0951-LBD
	For Transmit Illumination	Yellow,Dia.45mm		A56.0935-YYY
		Green,Dia.45mm		A56.0935-XYG
		Blue,Dia.45mm		A56.0935-XYB
		Netural,Dia.45mm		A56.0935-XYF
Polarizing	For Reflect Illumination	Fixed Polarizer Flashboard, Dia.30mm		A5P.0918-RP
		Fixed Analyser Flashboard,Dia.30mm		A5P.0918-RA
	For Transmit Illumination	Polarizer Set,Dia.40mm		A5P.0918-TP
		360° Rotatable Analyser Flashboard		A5P.0918-TA
Adapter	1.0x C-Mount			A55.0926-10
	0.67x C-Mount, for 2/3" CCD			A55.0926-67
	0.5x C-Mount, for 1/2" CCD			A55.0926-50
	0.35x C-Mount, for 1/3" CCD			A55.0926-35
	Digital Camera Adapter with Photo Eyepiece			A55.0910
	Photo Adapter with 3.2x Photo Eyepiece, PK or MD Mount			A55.0901-4



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