

LCD Forensic Comparison Microscope A18.1825-

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Our Product Introduction

Basic

Basic Information	
Place of Origin:	China
Brand Name:	CNOEC, OPTO-EDU
 Certification: 	CE, Rohs
 Model Number: 	A18.1825-LCD
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	Specificatio	n
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Student school Research Educational
CE Rohs
Binocular
LED
3.2x~230x
Comparison Microscope
transmitted light microscope, binocular optical microscope



Magnification Switch, For 5 Step Zoom Plan Objective 0.8X,1.25X,2X,3.2X,4.8X

OPTO-EDU

More Images P P-P





OPTO-EDU (BEIJING) CO., LTD. F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China Tel:+8610 88696020 Fax:+8610 88696085 A18.1825-LCD **Digital Forensic Comparison Microscope**







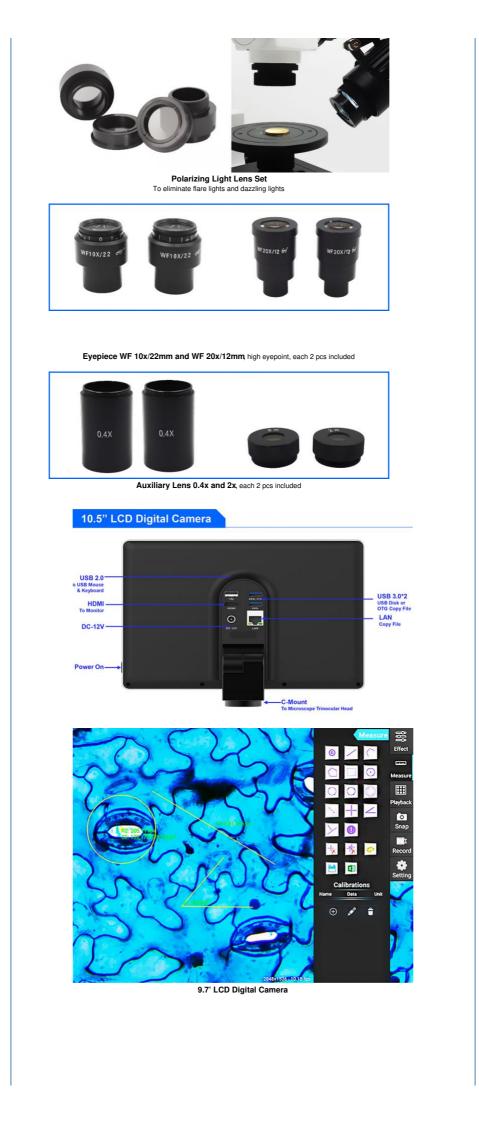
Large Binocular Head both eyepiece tube diopter+/-5 adjustable, with WF 10X/22mm eyepiece high eyepoint Magnification Switch 5 step zoom plan objective: 0.8x, 1.25x, 2x, 3.2x, 4.8x

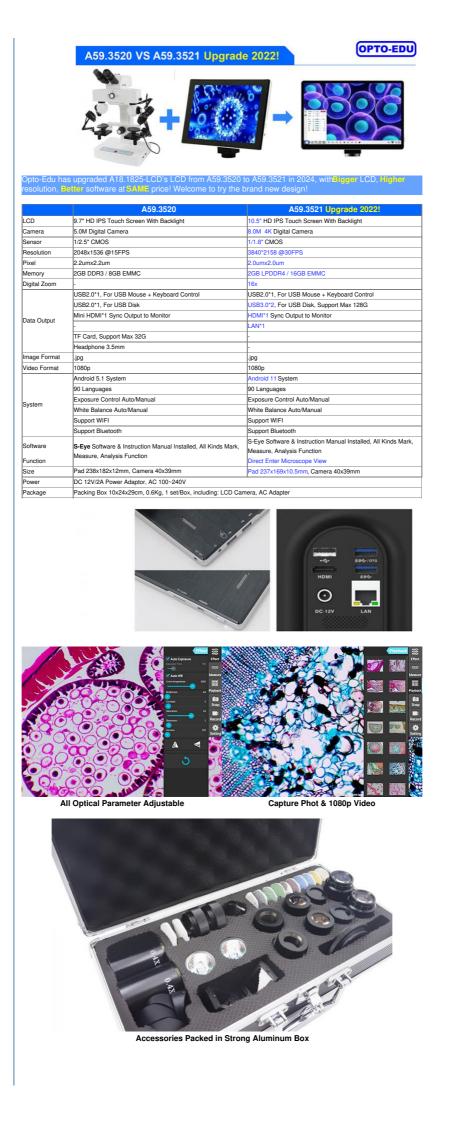


Magnification Correction System, with correcting lens







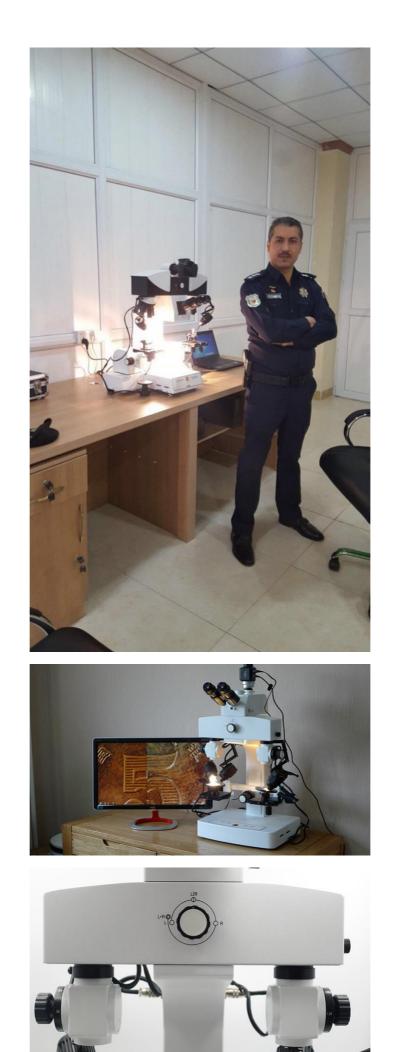




Mag./Viewfield		Evepiece10X Evepiece20X		Photo	Video	Working
Objective	Bridge Body	Суеріесетох	Lyepiecezux	Adapter	Adapter	Distance
0.8X		9.6X/φ28	19.2X/φ17			
1.25X		15X/φ18	19.2X/φ17			
2X	1.2X	24X/φ11	48X/φ7	2.5X	0.5X	101mm
3.2X		36X/φ7	77X/φ4.5			
4.8X		58X/φ4.2	115X/φ2.3			
Total Magnification with 0.8x objective, auxiliary lens 0.4x, WF10x eyepiece, magnification = 0.8*0.4*10*1.2=3.8x						

A18.	1825-LCD Digital Forensic Comparison Microscope Specification		
LCD Pad Digital Camera	10.5" LCD Pad Digital Camera, Android System, 8.0 M Pixels, Full Resolution 4k USB3.0*2, USB2.0*1, HDMI, Gigabit LAN Port Details see A59.3521		
Magnification	3.8x~230x		
Head	Binocular Head, 30° Incline, Interpupilary Distance 48~75mm, Diopter +/-5 Adjustable		
	WF10x/22mm, High Eyepoint		
Eyepiece	WF20x/12mm, High Eyepoint		
	5 Step Zoom Plan Objective 0.8x, 1.25x, 2x, 3.2x, 4.8x		
Objective	Auxiliary Lens 0.4x, 2.0x		
Working Distance	101mm		
View Field	Dia. 2.3~62mm		
Magnification Correcting	Magnification Correction System, With Correcting Lens		
Separation Line Adjusting	Separation Line Adjust System In Back, With Special Designed Adjust Driver		
	Square Manual Working Stage 90*90mm, Moving Range 54*54*54mm		
Working Stage	Round Tiltable Working Stage Dia. 90mm, 0-45° Inclined, 360° Rotatable		
0 0	Joint Left/Right Moving Range 54mm, Joint Up/Down Range 60mm		
	12V50W Fan Cooling Strong Halogen Light, Brightness Adjustable, 2pcs		
	5W LED Cold Light, High Brightness, Brightness Adjustable ,2pcs		
	Coaxial Light Lens, To Observe In Deep Hole, Or Smooth Object Surface ,2pc	s	
Light Source	Polarizing Light Lens, To Eliminate Flare Lights And Dazzling Lights ,2pcs		
	Ultraviolet Light Lens,2pcs		
	Filters: Red, Blue, Yellow, Green ,2pcs Each Color		
	0.5x CCD Adapter For Digital Camera		
Adapter	Front View Photo Adapter 2.5X For SLR Digital Camera (Nikon And Canon)		
Power	80~240V Wide Range Voltage		
Bullet Holder	Standard Bullet Holder 2 Sets		
Dimension	Instrument Size 37*30*63cm		
	Optional Accessories		
Light Source	150W Cold Light Source, With Optical Fiber & Light Collector	A56.182	
Software	Professional Forensic Image Analysis Software	A30.182	
Bullet Holder	Motorized Bullet Holder 1 Set, Used With Software	A54.181	







Opto-Edu (Beijing) Co., Ltd.

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