# Home LED Compound Optical Microscope Polarized Light Microscope

A12.1018

# Basic Information

• Place of Origin: China

• Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A12.1018
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**

• Applications: Laboratory, Hobby, Home

Certification: CE, Rohs

Drawtube: Binocular, TrinocularIllumination: Halogen Lamp, LED

Product Name: Compound Optical Microscope

• Theory: Biological Microscope

• Highlight: optical compound microscope,

wide field microscope



### **Product Description**

#### Home LED Compound Optical Microscope Polarized Light Microscope A12.1018

#### Description:

Compound Optical Microscope, is a type of microscope which uses visible light and a system of lenses to magnify images of small samples. We have a wide range for usage in laboratory, university, institute, or schools, for used extensively in microelectronics, nanophysics, biotechnology, pharmaceutics research, mineralogy and microbiology.

#### Specifications:

A12.1018 Biologcial Microscope		
Head Siedentopf trinocular viewing head		
Eyepiece	Extra wide field eyepiece EW10x/ 22	
Objective	Infinite plan achromatic objective 4x	
	Infinite plan achromatic objective 10x	
	Infinite plan achromatic objective 40x	
	Infinite plan achromatic objective 100x	
Nosepiece	Backward quadruple nosepiece	
Focusing	Coaxial coarse & fine adjustment, range 24mm, fine division	
	0.001mm,coarse stroke 37.7mm	
Stage	Double Layers Mechanical Stage 185×142/75×55mm	
Condenser	Swing-out Condenser NA 0.9/ 0.25	
Filter	Blue filter	
	Green filter	
Illumination	External Illumination, Aspherical Collector, Halogen Lamp 6V/ 30W	
Optional Accessories Item No.		
Head	Seidentopf Binocular Head	A53.1003-7
Objective	Infinity plan achromatic objective 20x	A52.1006-20
	Objectives for Dark Field 100x	A5D.1002-3
Nosepiece	Backward sextuple nosepiece	A54.1001-6
Illumination	LED	A56.1004-3
	24V/100W Power Supply	A56.1011-800
Photo	Photo Adapter	A55.1001
Attachment	·	
Video Adapter	C Mount 1x	A55.1002-10
	C Mount 0.5x	A55.1002-05
Dark Field	Dark field condenser (Dry) N.A. 0.9	A5D.1010-D
Attachment	Dark field condenser (Oil) N.A. 1.25-1.36	A5D.1010-I
Phase Contrast	Turret Phase Contrast Set	A5C.1003-A1
Polarizing	Polarization Set	A5P.1003
Fluorescent	FL-800 EPI-fluorescent Attachment	A5F.1002
Attachment	FL-LED EPI-fluorescent Attachment	A5F.1004

#### About us :

OPTO-EDU have been focusing in microscope and educational instrument export market for many years. Our customers are from U.S.A, U.K., Russia, Canada, Germany, Denmark, Poland, Sweden, U.A.E. Qatar, Saudia Arabia, Egypt, Argentina, Korea, Thailand, Brazil, and more countries. Concentrating on Optical and Educational products, we are committed to be clients' excellent consultant and supplier for products and services in this field. We strive to be a unique, long-term and excellent supplier for all kinds of microscope from China. We sincerely welcome customers from all over the world contact us at any time!





4 I A

Dry, Immersion Dark Field Condenser















sale@optoedu.com cnoec.com

