



WF10X/18mm Finity Optical System Biological Microscope A11.1530 With Double Layer Mechanical Stage

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A11.1530
- Minimum Order Quantity: 1 pc
- Price: Negotiation
- 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

- Optical System: Finity Optical System
- Certification: CE|Rohs
- Focusing System: Coaxial Coarse And Fine Adjustment
- Illumination: LED
- Magnification: 1000X
- Product Name: Biological Microscope
- Highlight: **high powered microscope , biological compound microscope**



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Product Description

WF10X/18mm Finity Optical System Biological Microscope A11.1530 With Double Layer Mechanical Stage

Introduction

A11.1530 is the best value entry level biological microscope, especially appreciated when budget is limited. All models are equipped with an integrated X-Y mechanical stage are supplied with an Abbe N.A. 1.25 condenser. Optional WF16X, WF20X eyepiece enable utmost 2000X optical magnification. The built-in rechargeable batteries enable cordless operation.

Specification

A11.1530 Biological Microscope				
Model	A11.1530-V	A11.1530-M	A11.1530-B	A11.1530-T
Optical System	Finity Optical System			
Head	Teaching Head	Monocular Head	Binocular Head	Trinocular Head
	Inclined at 30°, 360°Rotatable, Interpupillary Distance 54~75 mm, Diopter Adjustable ± 5 On Left Tube			
Eyepiece	Wide Field Eyepiece WF10X/18mm			
Objective	Achromatic Objectives 4X 10X 40Xs 100Xs(oil)			
Nosepiece	Quadruple Nosepiece			
Condenser	Abbe Condenser N.A. 1.25 With Iris Diaphragm And Filter Holder			
Focusing System	Coaxial Coarse and Fine Adjustments, Fine Division 0.002mm, Coarse Stroke 36mm Supplied With An Adjustable Rack Stop To Prevent Damage To Sample And Objectives, The Coarse Adjustment Are Equipped With Friction Control			
Stage	Double Layer Mechanical Stage 110X125mm, Moving Range 30X75mm			
Illumination	3W LED, Brightness Adjustable, Powered By Outlet 110-240V Adapter (Included), or 3 AA Batteries (or Rechargeable Batteries)			
Adapter	Eyeiece Tube Adapter	N/A	N/A	Eyeiece Tube Adapter

A11.1530 Biological Microscope Optional Accessories		
Eyepiece	Wide Field Eyepiece WF16X/13mm	A51.1503-16
	Wide Field Eyepiece WF20X/11mm	A51.1503-20
Objective	Plan Achromatic CF Objectives 4X 10X 40Xs 100Xs (oil)	A52.1510
CCD Adapter	1.0X	A55.1530-10
	0.5X	A55.1530-05

Plan Achromatic CF Objectives 4X 10X 40Xs 100Xs



A51.1503-16 A51.1503-20



A55.1530-E A55.1530-10 A55.1530-05



PRODUCT DETAILS



01 HEAD

Monocular, binocular, trinocular and teaching head available for choose. All heads inclined at 30°, rotatable 360°. For binocular and trinocular, left eyepiece tube diopter adjustable +/-5°.

02 NOSEPIECE

Quadruple nosepiece with precise click stop. Equipped with 35mm achromatic CF objective 4X, 10X, 40Xs, 100Xs (oil).



03 WORKING STAGE

Intergrated double layer mechanical stage, size 110x125mm, moving range 35x50mm.

04 FOCUSING

Coaxial coarse & fine focusing adjustment, with tension adjustment. Fine division 0.002mm, coarse stroke 36mm.



05 LIGHT SOURCE

High brightness 3W LED, brightness adjustable, with internal rechargeable batteries and external 100-240V battery charger/mains adapter.



Abbe Condenser N.A. 1.25



Light Source Collector

Application


Biological microscope is widely used to observe biological slices, biological cells, bacteria and living tissue culture, fluid precipitation observation and research, while observing other transparent or translucent objects and powder, fine particles and other objects.



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