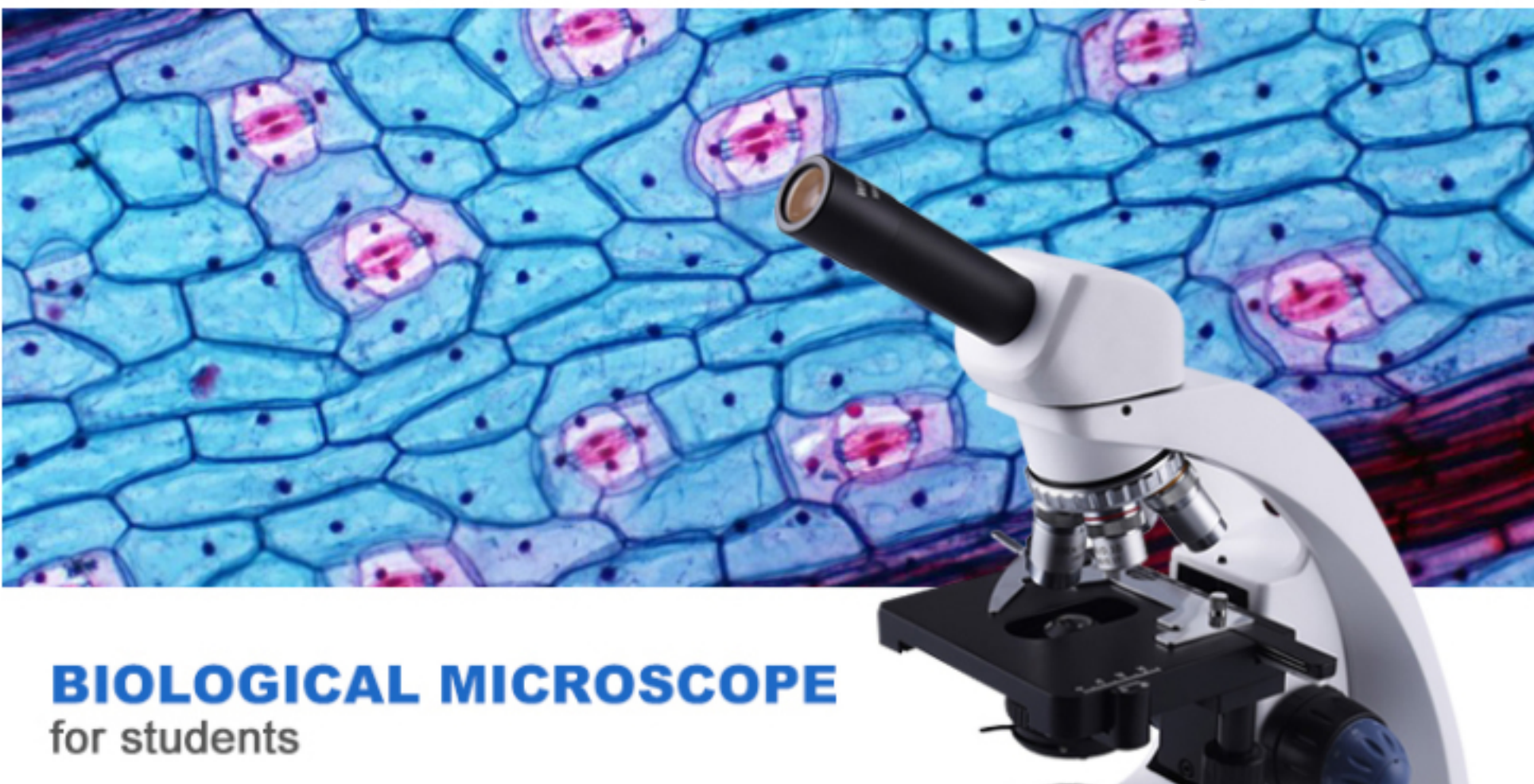


## Educational use 40x-1000x student microscope



### BIOLOGICAL MICROSCOPE for students

- Magnification 40X-2000X Available
- High Brightness LED Light Source
- Cordless Power Supply Design



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.



#### Parameter:

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
Eyeiece	Inclined at 30°, 360°Rotatable, Interpupillary Distance 54~75 mm, Diopter Adjustable ± 5 On Left Tube			
Objective	Wide Field Eyepiece WF10X/18mm			
Nosepiece	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 Friction 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)			

## PRODUCT DISPLAY

A11.1530-M Monocular Head Biological Microscope	A11.1530-B Binocular Viewing Head Biological Microscope
A11.1530-T Trinocular Head Biological Microscope	A11.1530-V Teaching Head Biological Microscope



A11.1530-M Monocular Head Biological Microscope



A11.1530-B Binocular Viewing Head Biological Microscope



A11.1530-T Trinocular Head Biological Microscope



A11.1530-V Teaching Head Biological Microscope

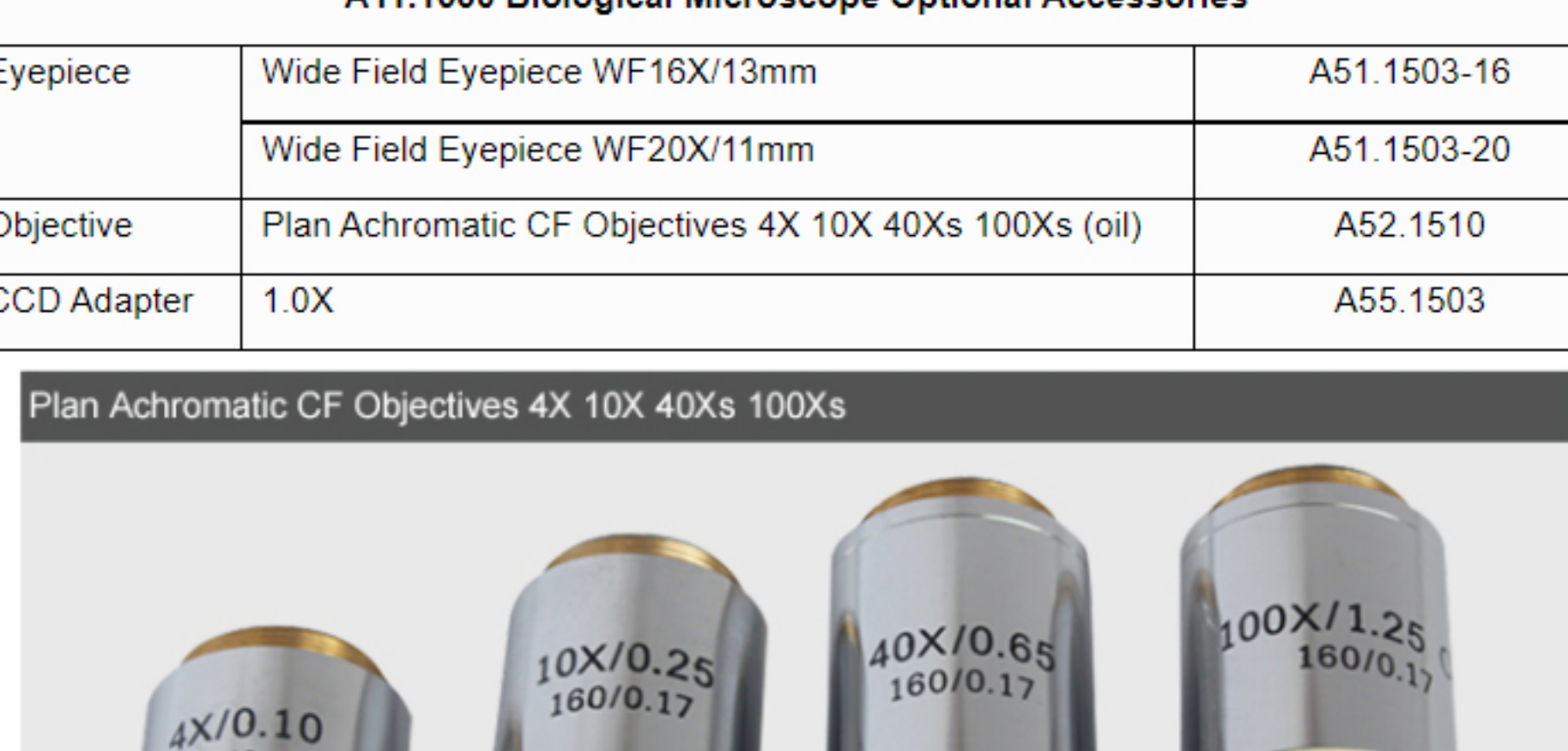


A11.1530-V Teaching Head Biological Microscope

#### Optional Accessories:

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	A55.1503

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



A51.1503-16

A51.1503-20

A55.1503



## 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

Integrated 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

## RELATED PRODUCTS



A31.1530 A11.1530-T + Digital Camera

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A33.1530 A11.1530-T + LCD Digital Camera

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