

A11.1535

Student Biological Compound Microscope

Catalogue



Please read this manual carefully before use microscope!

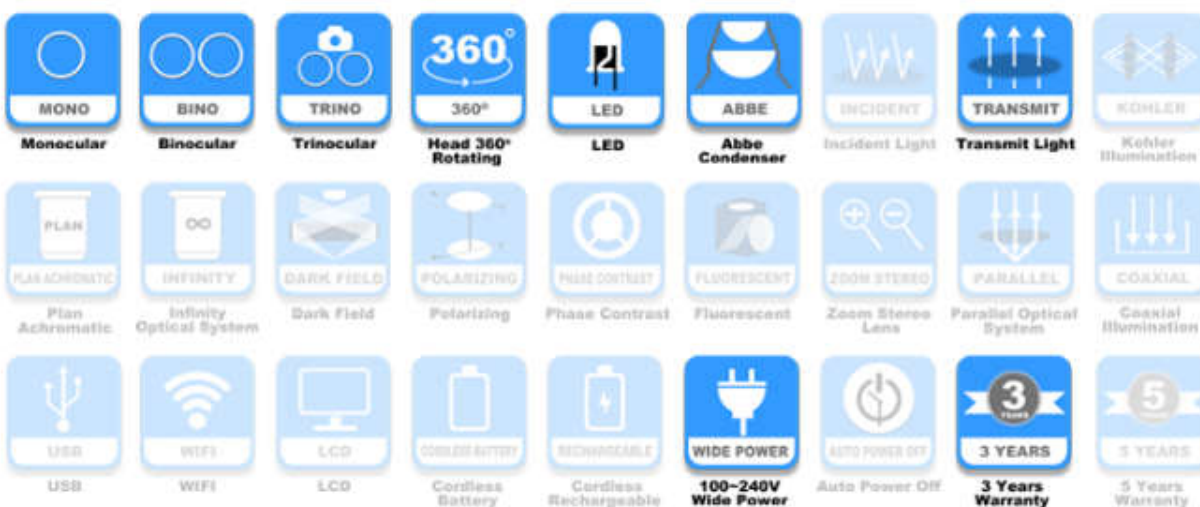


STUDENT MICROSCOPE

-  Magnification 40X~2000X Available
-  Adjustable LED Light Source
-  Big Double Layer Mechanical Stage 142X132mm



A11.1535 is a very good choice for student, 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 WF10X, WF16X, WF20X eyepiece enable utmost 2000X optical magnification, which can clearly observe biological slices, biological cells, bacteria and living tissue culture etc. And the curved handle is portable for users.



Parameter:

A11.1535 Student Microscope				
Model	V	M	B	T
Head	Teaching Head	Monocular Head	Binocular Head	Trinocular Head
	Inclined at 30°, Interpupillary 48-75mm, Left Eye Tube Diopter Adjustable $\pm 5^\circ$			
Eyepiece	WF10X/18mm			
Nosepiece	Quadruple Nosepiece			
Objective	Achromatic Objectives 4x, 10x, 40x, 100x			
Condenser	Abbe Condenser NA1.25 with Diaphragm, with Filter Holder			
Focusing	Coaxial Coarse and Fine Adjustments, Moving Range 22mm			
Working Stage	Double Layer Mechanical Rectangular Stage 142X132mm, Moving Range 75X55mm			
Light Source	1W LED, Brightness Adjustable			
Adapter	1.0x C-Mount	N/A	N/A	1.0x C-Mount

SIZE AND WEIGHT:





 A11.1535-T Trinocular Head Student Microscope



A11.



A11.1535-V Teaching Head Student Microscope

Optional Accessories:

Optional Accessories		
Eyepiece	WF16X/13mm	A51.1503-16
	WF20X/11mm	A51.1503-20
	WF10X/18mm Pointer Eyepiece	A51.1505
Objective	Achromatic Objectives 20x	A52.1505-20
	Achromatic Objectives 60x	A52.1505-60
	Plan Achromatic Objectives 4x, 10x, 40xs, 100xs(oil)	A52.1510
Light	6V/20W Halogm Lamp, Brightness Adjustable	A56.1504
	Upgrade to 3W LED, Brightness Adjustable	A56.1510

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



A51.1503-16

A51.1503-20

A51.1505



PRODUCT DETAILS



01 HEAD

Monocular, binocular, trinocular and teaching head available for choose. All heads inclined at 30°, rotatable 360°, left eyepiece tube diopter adjustable $\pm 5^\circ$.

02 NOSEPIECE

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



03 WORKING STAGE

Double layer mechanical stage, size 142x132mm, moving range 75X55mm.

04 FOCUSING

Coaxial coarse & fine focusing adjustment, moving range 22mm.





05 LIGHT SOURCE

High brightness 1W LED, brightness adjustable.

06 POWER SWITCH & SOCKET

Available external power supply is AC100V-240V, frequency is 50/60Hz.



RELATED PRODUCTS



We Remain Right To Change Technical Data Without Notice Due To Upgrade.