



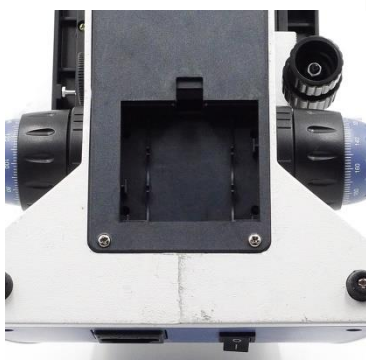
A11.1551

Student Biological Microscope



Magnification
40X~2000X Available

High Brightness LED
Light Source



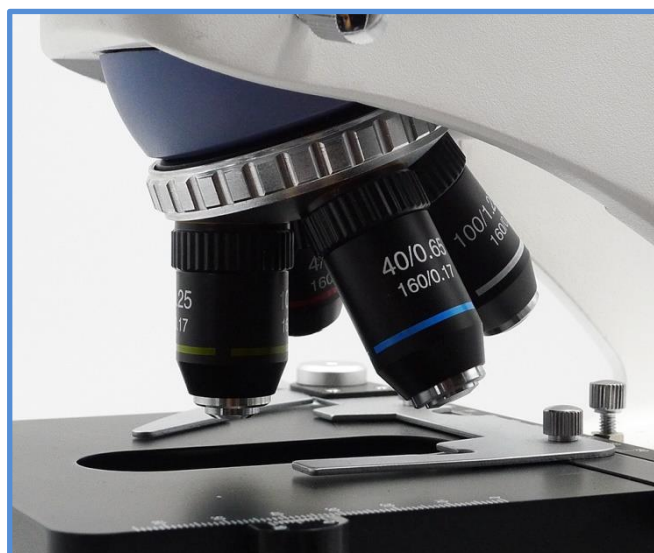
Cordless Power
Supply Design



Product Details



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



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



Integrated double layer mechanical stage, size 142x132mm, moving range 75x50mm.



Abbe Condenser N.A.1.25
High brightness 3W LED, brightness adjustable

Product Specification

A11.1551 Biological Microscope

Model	A11.1551-M	A11.1551-B	A11.1551-T
Optical System	Finity Optical System, Achromatic		
Head	Monocular Viewing Head	Seidentopf Binocular Head	Seidentopf Trinocular Head
	Inclined at 30°, 360° Rotatable	Inclined at 30°, 360° Rotatable	Inclined at 30°, 360° Rotatable
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 Diaphragm, Filter		
Focusing	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 36mm With Tension Adjustment		
Stage	Double Layer Mechanical Stage 142X132mm, Moving Range 75X50mm		
Illumination	6V/20W Halogm Lamp, Brightness Adjustable		
Adapter	N/A	N/A	Eyepiece Tube Adapter

A11.1551 Biological Microscope Optional Accessories

Eyepiece	Wide Field Eyepiece WF16X/13mm	A51.1503
	Wide Field Eyepiece WF20X/11mm	A51.1503
Objective	Plan Achromatic CF Objectives 4X 10X 40Xs 100Xs (oil)	A52.1510
Nosepiece	Quintuple Nosepiece	A54.1502-5A
CCD Adapter	1.0x C-Mount	A55.1550-10
	0.5x C-Mount	A55.1550-05
Illumination	3W LED Brightness Adjustable, Rechargeable, Without Batteries	A56.1503



A11.1551-M



A11.1551-B



A11.1551-T



A11.1551 student 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.

Optional Accessories

A11.1551 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.



A51.1503-16

A51.1503-20

Plan Achromatic CF Objectives 4X 10X 40Xs 100Xs (oil)



A55.1550-E

A55.1550-10

A55.1550-05



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