

Improved Levenhuk Rainbow Microscopes

Bright educational microscopes for school and university students



Levenhuk Rainbow series - biological and digital microscopes with rich accessory kits, quality glass optics, and bright colorful bodies. These microscopes are ideal for junior and senior school children, students, and all amateur microcosm explorers. The Levenhuk Rainbow microscope family includes four series: 2L, 2L PLUS, 50L, and 50L PLUS.

Each series is available in five bright colors: Moonstone, Amethyst, Azure, Lime, and Orange. You can choose a model with a plastic or metal body. There are also digital microscope models available in the Moonstone color design.

But the microscopes' exterior design is not the only thing that has changed. **Now every model comes with the experiment kit!** Regardless of which microscope model you choose, you can start your observations as soon as you open the package. The experiment kit includes ready-to-use microscope slides, blank slides, flasks with organic materials, forceps, microtome, hatchery for Artemia, dropper, and "Attractive Microscope. Scrutinizing the Microcosm" user guide.

Levenhuk Rainbow Microscopes Comparison Table

	Rainbow 2L	Rainbow 2L PLUS	Rainbow 50L	Rainbow 50L PLUS	
Type	biological				
Head	monocular, inclined 45°	monocular, rotatable 360°, inclined 45°			
Body material	plastic	metal	plastic	metal	
Magnification, x	40–400	64–640	40–800	64–1280	
Optics material	optical glass				
Eyepieces	WF10x	WF16x	WF10x	WF16x	
Objectives	4x, 10x, 40x	4x, 10x, 40x	4x, 10x, 40x	4x, 10x, 40x	
Barlow lens	no	no	2x	2x	
Revolving nosepiece	3 objectives				
Eyepiece tube diameter, mm	23.2				
Stage, mm	90x90, with clips				
Stage moving range, using focusing mechanism, mm	0–15, vertical	0–8, vertical	0–11, vertical	0–11, vertical	
Focus	coarse				
Condenser	NA 0.65, diaphragm disk (6 apertures)				
Illumination	upper and lower LED illumination with adjustable brightness				
Power supply	AC adapter or 3 AA batteries		AC adapter or 2 AA batteries		
Case	no	no	plastic	plastic	
Stylish packaging	yes				
Levenhuk K50 Experiment Kit*	yes				

* Please note that Levenhuk K50 Experiment Kit is supplied without individual packaging.

Levenhuk reserves the right to modify or discontinue any product without prior notice.