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Levenhuk LabZZ microscopes - completely new microscopes designed for the youngest discoverers of the microcosm. Levenhuk LabZZ microscopes have a unique, translucent body available in beautiful colors: Moonstone (gray), Amethyst (purple), Azure (cyan), Orange (orange) and Lime (lime). Each model comes with a set for Levenhuk K50 experiments, which includes everything you need to run independent experiments at home. The colorful guide attached to the instrument contains a lot of information that will surely interest the young researcher. Levenhuk LabZZ microscopes are equipped with three high-quality objective lenses (4x, 10x and 40x) and a variable WF10x-16x eyepiece, thus providing a magnification in the range of 40 to 640x. The high quality optical system provides a clear, clear and expressive image of the observed sample - the quality is better than the price of the product indicated. The most important features

- color microscope for children
- magnification up to 640x
- made of plastic, durable and light body with an original shape
- available in beautiful colors
- battery-powered illumination for outdoor observation
- energy-efficient LED bottom lighting
- the kit for the Levenhuk K50 experiment is attached to the instrument

Technical parameters

- head: monocular inclined at 45 °
- eyepiece: variable 10x - 16x
- lenses: achromatic 4x, 10x, 40x
- magnification: 40-640x
- optical material: high-quality optical plastic
- body: plastic
- filter wheel: 6 diaphragms under the table with different apertures
- focus adjustment: macro, 15 mm
- lighting: LED, lower with brightness regulation
- stage table: ? = 82 mm, with feet
- dimensions of the outer packaging: 13 x 18.5 x 27 cm
- power supply: 2 x AA (1.5 V)
- weight: 930 g

Warranty lifetime manufacturer's warranty, 2 years shop warranty Photos with this microscope using the adapter for smartphone and One Plus 3T smartphone (click to enlarge)