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The Levenhuk LabZZ M1 microscope is a device designed for young discoverers of the microcosm. It's the perfect companion of the first steps in learning each little researcher. The attached kit includes everything you need for operation: an easy to use microscope, ready-to-use preparations and tools for sample preparation. Children can operate the equipment themselves and discover the unusual structure of objects that they know from everyday life. The Levenhuk LabZZ M1 microscope is equipped with a lower light source that allows the observation of transparent samples. It can be ready microscopic preparations, water drops, and many other interesting objects. The backlight is rotatable - on one side there is a mirror (used with sufficient daylight), and on the other - a glow lamp. The lamp is powered by two AA batteries (not included in the set). In addition to testing ready-made preparations included in the kit, children can also prepare their own samples. Just place the object in the middle of the slide, attach it and cover with a coverslip. The most interesting samples can be retained for future observation. The Levenhuk LabZZ M1 microscope has three fixed magnification levels: 100x, 200x and 300x. To select the desired magnification, just turn the microscope head. The focus is adjusted with a separate knob. The table has special metal clamps that hold the test sample in place during the observation. The most important features

- easy-to-use microscope for children
- 100, 200 and 300x magnification
- durable and lightweight body made of plastic
- battery-powered illumination for outdoor observation
- lower lighting with a bulb and a mirror
- power supply: 2 x AA (not included)
- a set for preparing your own experiments is attached to the microscope

Elements of the set

- microscope with optics
- pipette
- ready samples (2 pieces)
- slides: basic (2 pcs), covers (5 pcs), stickers for preparations (5 pcs)

Technical parameters

- head: monocular
- eyepiece: 10x
- lenses: 10x, 20x, 30x
- magnification: 100x, 200x, 300x
- optical material: high-quality optical plastic
- body: plastic focus: macro
- lighting: incandescent, lower
- dimensions of the outer package: 8.1 x 21.1 x 26.1 cm
- power supply: 2 x AA (1.5 V)
- weight: 0.4 kg

Warranty 2 years shop warranty, lifetime manufacturer's warranty