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Excellent, transmission microscope. It allows you to obtain magnifications from 40 to 600 times. The extensive equipment makes it an indispensable device both in laboratories, schools and for micro-world lovers. Adjusting the intensity of lighting and integrated lens condenser with iris diaphragm allow for the selection of optimal microscopic conditions for each preparation. The cross table included with the micro- and macro-adjustment system allows the exact positioning of the preparation, searching for interesting fragments and precise focusing. The battery built into the base of the microscope allows you to use without power after charging the microscope from the mains. The advantage of the microscope is the 60x lens, allowing you to obtain large magnifications without the need to use - not always convenient and useful - immersion. Technical data: \varnothing Zoom: 40x - 600x \varnothing Okular: 10x (WF) \varnothing Diameter of glasses: 23 mm \varnothing Achromatic lenses: 4x / 10x / 40x / 60x, DIN \varnothing Lighting: LED (LED) Equipment (included): \varnothing monocular head \varnothing 2D cross table \varnothing illuminator illumination \varnothing smooth regulation of light intensity \varnothing integrated condenser lens \varnothing AC adapter (set: microscope, mains adapter, plastic cover) (magnification from 40 to 600x) (built-in rechargeable battery for use in the field) (wide eyepiece 10 mm WF / 23 mm) (four achromatic lenses in the turret: 4x, 10x, 40x, 60x) (cross table with millimeter pitch in the table plane) (Macro and micrometer focusing screw 1:10) (condenser and diaphragm with iris)