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Levenhuk DTX 300 LCD microscope is intended for conducting applied research. It can be used instead of a digital magnifier to observe small objects (coins, seeds, insects) or as a microscope to study opaque specimens. Levenhuk DTX 300 LCD microscope is easy to use, ideal for research, works as a hobby instrument or can be used for work. Magnification is obtained using the built-in digital camera. The image quality can be adjusted using the software. The preparation is attached to the table with hooks and illuminated from above using eight bright LED lights. The enlarged image is transmitted to the built-in display. In addition, the image can be displayed on an external display, e.g. monitor, laptop, TV or projector. Lighting and focus can be adjusted separately. Observation results can be saved as photos or videos. Recordings are saved on the included memory card. Another important feature is image processing software (available on the included CD). After installing it on your computer, you can access additional options, such as adjusting brightness and contrast, adding text to photos, and measuring angular and linear dimensions of preparations. The great advantage of this microscope is its autonomy. Built-in battery allows 7 hours of uninterrupted work. If necessary, the microscope can also be powered via the USB port of a computer. In addition, you can use an AC adapter (purchased separately). Warranty 2-year shop warranty, lifetime manufacturer's warranty