

# Durchlichtmikroskop OBE 132 Kern



Product in eShop

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## Product Data

The KERN OBE 132 is characterised by its exclusive and dynamic design, which is unsurpassed in terms of robustness and ergonomics. The smart storage compartment on the back allows you to quickly and conveniently store your power cable. Power can also be supplied via an external power bank thanks to USB connection technology

The impressive and infinitely dimmable 3W LED ensures brilliant illumination of your sample. Another highlight is the butterfly tube integrated as standard, which gives you the ideal viewing angle. The height-adjustable and therefore focusable 1.25 Abbe condenser with aperture diaphragm is another quality feature of the OBE series and guarantees optimum light focussing. The fully equipped mechanical stage is height-adjustable via a coarse and fine drive on both sides. The ergonomically designed coaxial drive allows the specimen to be moved and worked on quickly.

- A large selection of different eyepieces and objectives are available as accessories
- A dust cover, eyecups and multilingual operating instructions are included in the scope of delivery
- Field of application: Education, haematology, sediments, medical practice
- Applications/samples: Translucent and thin, high-contrast, less demanding specimens (e.g. plant tissue, stained cells/parasites)

## Technical Data

- Optical system: Finite
- Tube type: Binocular
- Eyepiece magnification: 10 x
- Eyepiece field of view: 18 mm
- Standard objectives: 4x, 10x, 40x, 100x
- Objective quality: Achromatic
- Objective nosepiece screw-in positions: 4
- Illumination direction: Transmitted light
- Illumination type transmitted light: LED
- Illuminance transmitted light: 3W
- Condenser type: ABBE
- Condenser aperture: 1.25

- Condenser mounting: fixed
- Focussing mechanism: Coaxial coarse and fine drive
- Fine focus minimum: 0.002 mm
- Dimensions (WxDxH): 360x150x320 mm

Item No.	type no.	Price
17.1375.10	OBE 132	CHF 864.00

\* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

\*\* Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

\*\*\* Further information such as technical information and safety data sheets can be found online in our eShop.

\*\*\*\* The PDF file was created on [www.huberlab.ch](http://www.huberlab.ch) on 11.05.2026 at 20:54 o'clock.

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