

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

Phone: 495 220 229, 495 220 394

Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz B-150DBRPL - Binokular digital microscope

Order code: 0501.B150DBRPL



Cena bez DPH

Price with VAT

Parameters

Microscopes types

Serie Number of eyepieces 1.006,00 Eur

1.217,26 Eur

Digital

B-150D

Binocular

Number of lenses 4

Zoom of lenses 4x, 10x, 40x, 100x

Illumination X-LED Quantitative unit ks

- Observation mode: Brightfield.
- Head: Binocular, 30° inclined; 360° rotating. With integrated 3.1 MP camera.
- Eyepieces: WF10x/18 mm, secured by screw.
- Nosepiece: Quadruple ball bearings revolving nosepiece.
- Objectives:
- - N-PLAN 4x/0.10, with anti-fungus treatment
- - N-PLAN 10x/0.25 , with anti-fungus treatment
- - N-PLAN 40x/0.65 , with anti-fungus treatment
- - N-PLAN 100x/1.25 (Oil/Water) , with anti-fungus treatment
- Specimen stage: Mechanical stage, 125x116mm, 70×30 mm X-Y movement range. Vernier scale on the two axes, accuracy: 0.1mm.
- Focusing: Coaxial coarse and fine focusing mechanism with limit stop to prevent the contact between objective and specimen.

  Adjustable tension of coarse focusing knob.
- Condenser: Abbe N.A. 1.25, pre-centered, focusable, with iris diaphragm.
- Illumination: X-LED1 with white 1 W LED and light intensity control.
- Color temperature: 6,300 K. Li-lon battery for long lasting operation. Multi-plug 100-240Vac/5Vdc external power supply.