



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-153V - School microscope

Order code: **0501.B153V**



Cena bez DPH	762,00 Eur
Price with VAT	922,02 Eur

Parameters

Microscopes types	School
Serie	B-150
Number of lenses	4
Zoom of lenses	4x, 10x, 40x, 60x
Illumination	X-LED
Quantitative unit	ks

- Detailed description

Up to 600x total magnification with a precise and accurate positioning of the slide thanks to smooth movement of the mechanical stage. This model is equipped with a camera and a 7 "LCD screen, both in high definition. The monocular head supplied with the instrument can be replaced with the digital system in a few minutes. This solution provides a suitable system for viewing samples to several students at the same time, without taking away the possibility of using the microscope in a classical way through the eyepiece.

Head

Monocular, 30° inclined, 360° rotating

Eyepieces

WF 10x/18

Nosepiece

Quadruple

Objectives

HC (high contrast) 4x, 10x, 40x, 60x

Stage

Double layer, 125×116 mm, moving range 70×30 mm

Focusing

Coaxial coarse and fine, limit stop

Condenser

Abbe N.A. 1.25, iris diaphragm, focusable

Illumination

1 W X-LED¹, manual brightness control

VIDEO SYSTEM SPECIFICATIONS

LCD screen

7 inch high definition LCD.

Camera

1920 × 1080 pixels, 30fps (video). Up to 1844 × 1080 pixels (stills).

Storage capacity

On Micro SD card

Video recording

Yes

Measurement function

Yes, simple line measurement

Do you want to print the page now?

Hide some parts of page before printing



Print partially

Print the page as you see it now



Print complete page

(this box will not be printed)

Edit before printing

Hover your mouse over some part of page, a red rectangle will appear. Click it to hide the selected content of page.



Print!



Show hidden