



neolab Migge GmbH
Rischerstr. 7-9
69123 Heidelberg
Deutschland
+49 (0)6221 /
8442-44
<https://www.neolab.de>

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



KERN Stereo Zoom Microscope Binocular Greenough: 0.75-3.6x: HWF10x21.5: 0.35W LED

€550.00
plus VAT &
Shipping

Product Images



Description

- The KERN OZL-44 series belongs to the stereo zoom microscopes which convince by their quality, easy handling, flexibility as well as their stability and favorable price
- The LED incident and transmitted light illumination included as standard ensures optimal illumination of your specimen
- In addition to its excellent optical properties, it offers the highest level of comfort in this class thanks to its large work surface – ideal for training facilities, workshops and assembly and repair workplaces, e.g. in the electronics industry
- The zoom lens allows you to magnify continuously from 7.5×–36×
- The OZL-44 series is available as a binocular version. The eyepieces are fixed in the tube to protect them from loss or damage
- The column stand gives you maximum flexibility and the freedom to remove the microscope head and integrate it into other modular building systems, such as a universal stand
- A wide range of eyepieces, external illumination units, and attachment objectives are available as accessories
- A dust cover, eyecups, as well as a multilingual operating manual are included in delivery

Field of application: In vitro fertilization, detection of parasites, zoology and tissue preparation, dissection, quality control

Applications/specimens: preparations with focus on spatial impression, zoom with variable magnification (depth, thickness) e.g. insects, seeds, circuit boards, components

Technical data:

- Optical system: Greenough optics
- Illumination independently dimmable
- Tube tilted 45°
- Magnification ratio: 4.8:1
- Interpupillary distance: 55.0–75.0 mm
- Dioptric compensation on both sides
- Overall dimensions W×D×H 230×235×360 mm
- Net weight approx. 4.1 kg

Additional Information

No.	KP-5253
Manufacturer (Brand)	KERN
EAN	4058072147891
Transport temperature	Room temperature
Energy supply	Power grid
Manufacturer	CORE
Physical principle	Transmitted light
Type illuminant	LED
Type microscope	Stereomicroscopes
Type tube camera	binocular
with dust cover	false

