



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

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



KERN Stereo Zoom Microscope Trinocular Greenough: 0.6–5.5x: HSWF10x24

**Price on
request
plus VAT &
Shipping**

Product Images



Description

The KERN OZP stereo zoom microscope is characterized by its above-average magnification range and its robust and ergonomic shape, which allows effortless and easy work over several hours. The KERN OZP-5 series is available as a powerful and continuously adjustable 3W LED incident and transmitted light variant for optimal and high-contrast illumination of your sample or as a variant without illumination. Besides the large working distance, in addition to the large working distance, an extra large field of view and its brilliant resolution, the KERN provides true-color and sharp images with high contrast. The extremely large and continuously adjustable magnification range from 6x to 55x magnification allows you to work quickly and effectively. A binocular model and a trinocular model for connecting a camera for documentation and quality reports are available to choose from. The column stand is particularly flexible due to its variable and robust adjustment mechanism and thus allows ergonomic working. A large selection of eyepieces, a large selection of eyepieces, (universal) stands, a darkfield insert, external illuminators as well as attachment objectives and more are available as accessories. A dust cover, eyecups, as well as a multilingual operating manual are included in the scope of delivery. A C-mount adapter is required for connecting a camera to the trinocular model, which has to be selected from the following model equipment list.

Application: zoology and botany, quality control, electronic and semiconductor industry, assembly and repair.

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

Technical data: Optical system: Greenough optics. Illumination: independently dimmable. Tube tilted 35°. Magnification ratio: 9.2:1. Beam distribution 50:50. Interpupillary distance: 52.0–76.0 mm. Dioptric compensation on both sides. Overall dimensions W×D×H 330×285×470 mm. Net weight approx. 4.5 kg.

Additional Information

No.	KP-5307
Manufacturer (Brand)	KERN
EAN	4058072148386
Transport temperature	Room temperature
Energy supply	Power grid
Manufacturer	CORE
Physical principle	Transmitted light
Type microscope	Stereomicroscopes
Type tube camera	trinocular
with dust cover	false

