

KERN OZM 547



First-class optics and strong illumination combined with a high level of flexibility



Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	310×300×220 mm
Net weight approx.	2,0 kg
Gross weight approx.	2,6 kg

Piktogramme

STANDARD



Category

Brand	Optics
Product category	Microscopes
Product group	Stereo microscope

Construction

Optical system	Greenough
Tube type	Trinocular
Tube angle of inclination	45°
Tube 360° rotation	✓
Light distribution	100:0
Diopter adjustment	both-sided
Interpupillary distance [Min]	52 mm
Interpupillary distance [Max]	76 mm

Ocular

Ocular field width	HSWF
Ocular magnifications	10 x
Ocular diameter	30 mm
Ocular visual field	23 mm
Eye point	High Eye Point
Objectives magnifications	0,7 x - 4,5 x

Focussing

Zoom [Min]	0,7 x
Zoom [Max]	4,5 x
Field of view [Max]	5,1 mm
Sample height [Max]	130 mm

Power Supply

Supplied plug-in power supply	no power supply no battery
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