KERN OZM 953UK



Predefined stereo microscope sets with PREMIUM universal stand and illumination for your functional workplace



Category	
Brand	Optics
Product categoriy	Microscope
Product group	Stereo microscope set
Product family	OZM-9

Ocular	
Ocular field width	HSWF
Eye point	High Eye Point
Ocular magnifications	10 x
Ocular visual field	23 mm
Ocular diameter	30 mm

Focussing	
Torque regulation	✓
Working distance	110 mm
Zoom [Min]	0,7 x
Zoom [Max]	4,5 x
Magnification ratio	6,4:1
Field of view [Min]	5,1 mm

Field of view [Max]	32,8 mm
Focusing mechanism	coarse drive
Sample height [Max]	130 mm
Standard total magnification [Min]	7 x
Standard total magnification [Max]	45 x

Illumination	
Illumination type incident light	LED
Illumination intensity incident light	4,5 W
Illuminance	Reflected light
Illumination dimmable	Incident light

Power Supply	
Input voltage power supply / power [Max]	100 - 240 V
Input voltage device / power [Max]	100 - 240 V
Plug-in power supply type	Built-in power supply
Supplied power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	UK

Environmental conditions		
Storage temperature [Min]	-5 °C	
Storage temperature [Max]	40 °C	

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	700×520×350 mm
Net weight	11 kg
Shipping method	Parcel service
Net weight approx.	11 kg
Gross weight approx.	13 kg
Shipping weight	25,5 kg

Pictograms

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