

# KERN ODC 881

# KERN

Specialists in microscopy for measurement, counting, documentation, archiving and image processing



## 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)	145×95×60 mm
Net weight	0,4279 kg
Shipping method	Parcel service
Net weight approx.	0,45 kg
Gross weight approx.	0,50 kg
Shipping weight	0,5 kg

## Pictograms

### STANDARD



## Category

Brand	Optics
Product category	Microscope
Product group	Microscope camera
Product family	ODC-88

## Approval

CE mark	✓
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## Construction

Dimension (W×D×H)	56×32×32 mm
Cameratype	USB3 Eyepiece camera - 23.2 mm
Camera - Sensor type	Aptina CMOS
Camera - Sensor size	1/2,8"
Camera - Resolution	5,1 MP
Camera - Colour depth	Colour
Camera- Mounting types	Plug-in connection
Camera - Exposure method	Rolling Shutter

## Functions

Interfaces	USB 3.0
Supported operating systems	Win XP Win Vista Win 7 Win 8 Win 10 Linux OSx /Mac OS X Win 11
Camera - Applicable software	external (OXM 902)

## Power Supply

Input voltage device / power [Max]	5 V, 180 mA
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