

KERN ODC 874

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-87

Approval

CE mark	✓
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Construction

Dimension (W×D×H)	40×27×27 mm
Cameratype	USB2 Eyepiece camera - 23.2 mm
Camera - Sensor type	Aptina CMOS
Camera - Sensor size	1/2,5"
Camera - Resolution	3,1 MP
Camera - Colour depth	Colour
Camera- Mounting types	Plug-in connection
Camera - Exposure method	Rolling Shutter

Functions

Interfaces	USB 2.0
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, 170 mA
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