

# KERN ODC 85 1



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



## Category

Brand	Optics
Product category	Microscopes
Product group	Microscope cameras
Product family	ODC-85

## Approval

CE mark	✓
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## Display

Display type	no display
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## Construction

Dimension (W×D×H)	88×78×68 mm
Camera type	HDMI Microscope Camera - C-Mount
Camera sensor type	Sony CMOS
Camera sensor size	1/2"
HDMI cable length	2000 mm
Camera resolution	2 MP
Camera colour depth	Colour
Camera framerate	60 fps
Camera mounting types	C-mount
Camera - exposure method	Rolling Shutter

## Functions

Memory - total size	32 GB
Interfaces	USB 2.0 HDMI SD card slot
Supported operating systems	Win XP Win Vista

	Win 7 Win 8 Win 10 Linux OSx /Mac OS X Win 11
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Software functions camera	Image capturing Video capturing Measurements
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Camera - applicable software	external (OXM 902)
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## Power Supply

Supplied power supply	Power supply unit
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## Environmental conditions

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

## Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	225×170×90 mm
Net weight approx.	1,00 kg
Gross weight approx.	1,6 kg
Shipping weight	1,5 kg

## Piktograms

### STANDARD

