## KERN ODC 851



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



Category	
Brand	Optics
Product categoriy	Microscope
Product group	Microscope camera
Product family	ODC-85

Approval	
CE mark	✓

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 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
Camera - applicable software	external (OXM 902)

Power Supply	
Input voltage power supply / power [Max]	100 V - 240 V AC 50/60 Hz 0,3 A
Input voltage device / power [Max]	12 V, 170 mA
Plug-in power supply type	Power adapter
Supplied power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	EURO
Plug-in power supply / adapter for countries - optional	AUS UK US CH

Storage temperature [Min]	-5 °C
Storage temperature [Max]	40 °C
Packing & Shipping	
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Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	225×170×90 mm
Not weight	1 1/2

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

## Pictograms

## **STANDARD**





Environmental conditions





