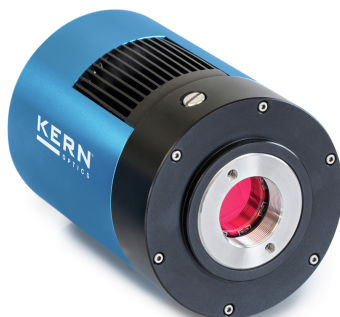


KERN ODC 861

The cooled camera for professional fluorescence examinations

KERN



Category

Brand	Optics
Product category	Microscope
Product group	Microscope camera
Product family	ODC-86

Zulassung

CE mark	✓
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Construction

Dimension (W×D×H)	80×80×103 mm
Cameratype	USB3 Microscope Camera (Cooling) - C- Mount
Camera - Sensor type	Sony CMOS
Camera - Sensor size	1"
Camera - Resolution	20 MP
Camera - Colour depth	Colour
Camera- Mounting types	C-mount
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 power supply / power [Max]	100 - 240 V AC, 50/60 Hz, 1,0 A
Input voltage device / power [Max]	12 V, 1360 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
	AUS
Plug-in power supply / adapter for countries - optional	UK US CH

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)	270×250×130 mm
Net weight	2,4125 kg
Shipping method	Parcel service
Net weight approx.	2,6 kg
Gross weight approx.	2,6 kg
Shipping weight	2,5765 kg

Pictograms

STANDARD

