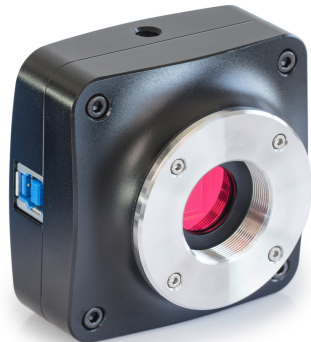


# KERN ODC 841



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



## Power Supply

Input voltage device / power [Max] 5 V, 435 mA

## 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) 150×150×100 mm

Net weight 0,46 kg

Shipping method Parcel service

Net weight approx. 0,50 kg

Gross weight approx. 0,65 kg

Shipping weight 0,6245 kg

## Pictograms

### STANDARD



## Category

Brand	Optics
Product category	Microscope
Product group	Microscope camera
Product family	ODC-84

## Approval

CE mark	✓
---------	---

## Construction

Dimension (W×D×H)	68×68×46 mm
Cameratype	USB3 Microscope camera - 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)