

KERN ODC 895

KERN

The digital USB microscope for rapid testing or for hobby use



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)	160×158×85 mm
Net weight	0,854 kg
Shipping method	Parcel service
Net weight approx.	0,90 kg
Gross weight approx.	1,00 kg
Shipping weight	1 kg

Pictograms

STANDARD



Category

Brand	Optics
Product category	Microscope
Product group	USB Microscope
Product family	ODC-89

Approval

CE mark	✓
---------	---

Construction

Dimension (W×D×H)	80×150×180 mm
Material display housing	No display available
Camertype	USB Digital Microscope
Camera - Sensor type	CMOS
Camera - Sensor size	1/3,2"
Camera - Resolution	2 MP
Camera - Colour depth	Colour
Camera - Exposure method	Rolling Shutter
Camera - Stand type	Focus wheel

Functions

Interfaces	USB 2.0
Supported operating systems	Win XP
	Win Vista
	Win 7
	Win 8
	Win 10
Win 11	
Camera - Applicable software	external (OXM 902)

Power Supply

Input voltage device / power [Max]	5 V, 100 mA
------------------------------------	-------------