

PRODUCT BROCHURE

OPTICS ODC 881

Date: 15.12.2025

ENGLISH



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

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SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	ODC 881
Model-Serie	ODC-88
Assortment	Optics
Product Type	Microscopes
Product group	Microscope cameras
Product usage type	Accessories/DL
EAN code (Model)	4045761246423
Predecessor Model	ODC 881-2019a
Customs tariff number	85258900
CE Label	yes

Technical data - Primary

Camera type	USB3 Eyepiece camera - 23.2 mm
Camera resolution	5,1 MP
Sensor type	Aptina CMOS
Sensor size	1/2,8"

Technical data - Construction

Color capability	Colour
Camera mounting	Plug-in connection
Interfaces	USB 3.0
Operating system	Win 10;Win 11;Win 7;Win 8
Applicable software	Microscope VIS 2.0 Pro (OXM 902)
Dimensions (W×D×H)	56×32×32 mm

Technical data - Power supply

Protection Class	Class III - Low voltage
Cable attachment	removable

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	145×95×60 mm
Gross weight	0.50 kg
Net weight	0.45 kg
Shipping method	Parcel service
Packaging component - by weight - paper	72.1 mg
Packaging component - by weight - cardboard	34.5359 g
Packaging component - by weight - plastics	504.7 mg
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - foam	36.9873 g
Delivery time	1 d

Technical data - Environmental conditions

Storage Temp Min	-5 °C
Storage Temp Max	40 °C

Technical data - Verification

WEEE	yes
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FUNCTIONS

Standard



ACCESSORIES

Model	Description
ODC-A8107	Eyepiece Adapter KERN ODC-A8107
ODC-A8106	Eyepiece Adapter KERN ODC-A8106
OXM 902	Camera software VIS KERN microscope OXM 902

RELATED ARTICLES DATA

Model name	Camera type	Camera resolution	Sensor type	Sensor size
ODC 881	USB3 Eyepiece camera - 23.2 mm	5,1 MP	Aptina CMOS	1/2,8"