

KERN ODC 825

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



Article codes, product groups & Status information

Model article-code	ODC 825
Model-Serie	ODC-82
Assortment	Optics
Product Type	Microscopes
Product group	Microskope cameras
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761190450
Predecessor Model	ODC 824
Planned start date	2016-1HJ
Customs tariff number	85258900
CE Label	Yes

Technical data - Primary

Camera type	USB2 Microscope camera - C-Mount
Camera resolution	5,1 MP
Sensor type	Aptina CMOS
Sensor size	1/2,5"

Technical data - Construction

Color capability	Colour
Camera mounting	C-Mount
Interfaces	USB 2.0
Operating system	Win 10;Win 11;Win 8
Applicable software	Microscope VIS 2.0 Pro (OXM 902)
Software functions	Bildaufnahme;Bildbearbeitung;Dokumentation;Messung;Videoaufnahme

Dimensions (W×D×H)	80×80×45 mm
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Technical data - Power supply

Power Plug	USB B
Protection Class	Class III - Low voltage

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	164×164×75 mm
Gross weight	1.00 kg
Net weight	0.60 kg
Shipping method	Parcel service
Packaging component - by weight - paper	0 g
Packaging component - by weight - cardboard	342.022 g
Packaging component - by weight - plastics	12.0959 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - foam	62.9821 g
Delivery time	1 d

Technical data - Environmental conditions

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

Technical data - Verification

WEEE Yes

Functions

Standard

