KERN ODC 832

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



Article codes, product groups & Status information	
Model article-code	ODC 832
Model-Serie	ODC-83
Assortment	Optics
Product Type	Microscopes
Product group	Microskope cameras
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761190474
Predecessor Model	ODC 831
Planned start date	2016-1HJ
Customs tariff number	90119000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Camera type	USB3 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 3.0
Opertaing system	Win 10;Win 11;Win 8
Applicable software	Microscope VIS 2.0 Pro (OXM 902)
WEEE	Yes

Dimensions (W×D×H)	80×80×45 mm

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
Stotage Temp Max	40 °C

Technical data - Verification

Functions

Standard

