KERN ODC 861

The cooled camera for professional fluorescence examinations



Article codes, product groups & Status information	
Model article-code	ODC 861
Model-Serie	ODC-83
Assortment	Optics
Product Type	Microscopes
Product group	Microskope cameras
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761235748
Planned start date	2020-1HJ
Customs tariff number	90119000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Camera type	USB3 Microscope Camera (Cooling) - C-Mount
Camera resolution	20 MP
Sensor type	Sony CMOS
Sensor size	1"

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)
Dimensions (W×D×H)	80×80×103 mm

Technical data - Power supply	
Power supply kind	Power adapter
Input Voltage	100-240 V AC, 50/60 Hz, 1,0A
Power Plug	Inside plus, outside minus
Protection Class	Class III - Low voltage
Cable attachment	Removable

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	270×250×130 mm
Gross weight	2,6 kg
Net weight	2,6 kg
Shipping method	Parcel service
Packaging component - by weight - paper	0 g
Packaging component - by weight - cardboard	159 g
Packaging component - by weight - plastics	5 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - glass	0 g
Packaging component - by weight - wood	0 g
Packaging component - by weight - foam	0 g

Packaging component - by weight - metal	0 g
Delivery time	1 d

Technical data - Environmental conditions	
Storage Temp Min	-5 °C
Stotage Temp Max	40 °C

Technical data - Verification	
WEEE	Yes

Functions

Standard

