KERN ODC 852

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



Article codes, product groups & Status information	
Model article-code	ODC 852
Model-Serie	ODC-85
Assortment	Optics
Product Type	Microscopes
Product group	Microskope cameras
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761235731
Predecessor Model	ODC 851
Planned start date	2020-1HJ
Customs tariff number	90119000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Camera type	HDMI Microscope Camera (AF) - C-Mount
Camera resolution	5 MP
Sensor type	Sony CMOS
Sensor size	1/1,8"

Technical data - Construction	
Color capability	Colour
Camera mounting	C-Mount
Auto focus	Yes
Interfaces	HDMI;SD Kartenslot;USB 2.0;WLAN
Opertaing system	Win 10;Win 11;Win 8
Applicable software	Integrierte Kamerasoftware (HDMI);Microscope VIS 2.0 Pro (OXM 902)
Dimensions (W×D×H)	92×68×68 mm

Technical data - Power supply	
Power supply kind	Power adapter
Input Voltage	100 V - 240V AC 50/60Hz 0,3A
Power Plug	Inside plus, outside minus
Protection Class	Class III - Low voltage
Cable attachment	Removable

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	225×170×90 mm
Gross weight	1,8 kg
Net weight	1,00 kg
Shipping method	Parcel service
Packaging component - by weight - paper	0 g
Packaging component - by weight - cardboard	558 g
Packaging component - by weight - plastics	12 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	88 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

