

PRODUCT BROCHURE

OPTICS ODC 251

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ENGLISH



HD tablet with integrated 4K camera for convenient monitoring and professional digital documentation of the sample

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PRODUCT SHOWCASE



ENGLISH

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	ODC 251
Model-Serie	ODC-25
Assortment	Optics
Product Type	Microscopes
Product group	Microskope cameras
Product usage type	Accessories/DL
EAN code (Model)	404576 1484962
Customs tariff number	85258900
CE Label	yes

Technical data - Primary

Camera type	Tablet camera
Camera resolution	8 MP 4 K
Sensor type	CMOS
Sensor size	1/1,8"

Technical data - Construction

Color capability	Colour
Camera mounting	C-Mount
Interfaces	Bluetooth;Ethernet;HDMI ;USB 2.0;USB 3.0;WLAN

Operating system	Android
Applicable software	integrated
Software functions	Image capturing;Measurements ;Video capturing
Dimensions (W×D×H)	237×169×57 mm

Technical data - Display

Display type	LCD touch
Screen size	10.5"
Display resolution	1920x1280

Technical data - Power supply

Power supply kind	Power adapter
Input Voltage	100-240V AC 50/60Hz 0.5A
Power Plug	Inside plus, outside minus
Protection Class	Class III - Low voltage
Cable attachment	removable

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	275×230×85 mm
Gross weight	1.2 kg
Net weight	0.80 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	125 g
Packaging component - by weight - plastics	125 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-A2404	Calibration Specimen Slide with Micrometer KERN ODC-A2404
OCS-A1101	Cleaning liquid KERN OCS-A1101

SPARE PARTS

Model	Description
ODC-A2404	Calibration Specimen Slide with Micrometer KERN ODC-A2404