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OZL 466 with camera



OZL 468 with camera



OZL 464 with tablet



OZL 466 with tablet



OZL 468 with tablet

## The flexible, affordable all-rounder with zoom function as a digital solution for schools, training companies, inspection authorities and laboratories

## **Features**

- The flexible, cost-effective OZL-46 range is now also available to you as a comprehensive digital solution for your live investigations.
  Optionally available with an mounted tablet or C-mount camera. Naturally, the appropriate C-mount adapter is included with the delivery.
- The mounted KERN ODC 241 tablet-camera has been specially developed for simple, convenient and direct investigation of the sample on the screen. Ideally suited for school pupils and students in education or for demonstration purposes in the laboratory
- The mounted C-mount camera is available in different versions and can be used anywhere

- For detailed information on the individual components, see the relevant product description of the individual item
- A protective dust cover, eye cups, as well as multi-lingual user instructions are included in the scope of the delivery

## **Technical data**

- Optical system: Greenough optics
- Brightness adjustable (separate)
- Tube 45° inclined
- Magnification ratio: 6,4:1
- Light distribution 50:50
- Interpupillary distance 55 75 mm
- Diopter adjustment: Both-sided
- Overall dimensions W×D×H 300×240×420 mm
- · Net weight approx. 5 kg
- Eyepiece: HWF 10×/Ø 20 mm
- Field of view: Ø 28,6 4,4 mm
- Objective: 0,7× -4,5×

www.kern-sohn.com ·

- Stand OZL 464/466: Pillar style
- · Stand OZL 468: Arm curved
- Illumination: 3 W LED (incident + transmitted)

Model	Standard configuration (camera)					<b>Price</b> excl. of VAT
KERN	Included camera	Resolution camera	Interface	Sensor	Details microscope,	ex works €
OZL 464C825	ODC 825	5 MP	USB 2.0 (6,8 – 55 FPS)	CMOS 1/2,5"	KERN Optics catalogue Page 46, 85	970,-
OZL 466C825						990,-
OZL 468C825						970,-
OZL 464C832	ODC 832	5 MP	USB 3.0 (14,2 - 101,2 FPS)	CMOS 1/2,5"		1110,-
OZL 466C832						1130,-
OZL 468C832						1110,-
OZL 464T241	ODC 241	5 MP	WLAN, USB 2.0, HDMI, SD (15 - 30 FPS)	CMOS 1/2,5"	KERN Optics catalogue Page 46, 89	1580,-
OZL 466T241						1600,-
OZL 468T241						1580,-

68 Digital microscope sets

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