

NEW



OKO 178C832



OKO 178T251

Digital set with metallurgical microscope, camera and C-mount adapter

Features

- The OKO 178 metallurgical microscope is now also available as a complete digital solution in a practical set with the KERN ODC 832 C-mount camera or the KERN ODC 251 tablet microscope camera and matching C-mount adapter
- The KERN OKO 178 is a professional and versatile metallurgical microscope for testing metals and analysing surfaces
- The KERN ODC 832 5.1 MP microscope camera with CMOS technology delivers clear and fast images and is also suitable for complex applications
- The intuitive KERN ODC 251 microscope tablet camera combines an Android tablet with a 10,5" HD display and a high-resolution 8 MP 4K camera
- For detailed information on the individual components, see the relevant product description of the individual item

Technical data

OKO 178

- Infinity optical system
- Quintuple nosepiece
- Diopter adjustment, both-sided
- Siedentopf 30° inclined/360° rotatable
- Overall dimensions W×D×H 390×235×620 mm
- Net weight approx. 11 kg

ODC 832

- Exposure method: Rolling Shutter
- Maximum resolution 2592×1944 Pixel
- Microscope software VIS Pro, see *Internet*

ODC 251

- 10,5" LCD-Touchscreen
- Screen resolution: pixels 1920×1280
- CPU: Quad Core Cortex-A17; 1,8 GHz
- Measuring software (pre-installed)

Model

Included camera

Camera Resolution

Camera Interface

Camera Framerate

Camera Sensor type

Camera Sensor size

KERN

OKO 178C832	NEW	ODC 832	5,1 MP	USB 3.0	14,2 - 101,2 fps	Aptina CMOS	1/2,5"
OKO 178T251	NEW	ODC 251	8 MP 4 K	Ethernet, Bluetooth, WiFi, USB 2.0, USB 3.0, HDMI	30 fps	CMOS	1/1,8"

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