






OBN 142T251

Features

Technical data

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- **OBN 142**
 - Quintuple nosepiece
 - Infinity optical system
 - Siedentopf 30° inclined/360° rotatable
 - Diopter adjustment, both-sided
 - Eyepiece: HWF 10x /Ø 20 mm
 - Overall dimensions W×D×H 390×235×620 mm
 - Net weight approx. 11 kg
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- **ODC 861**
 - 20 MP fluorescence camera with Peltier cooling
 - Maximum resolution 5440×3648 Pixel
 - Microscope software VIS Pro, see *internet*
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- **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
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OBN 142C861		ODC 861	20 MP	USB 3.0	5 - 30 fps	Sony CMOS	1"
OBN 142T251		ODC 251	8 MP 4 K	Ethernet, Bluetooth, WiFi, USB 2.0, USB 3.0, HDMI	30 fps	CMOS	1/1,8"
 New model							