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Advanced ICD is a high quality binocular with a technical photo stem and biological microscope for professionals. The combination between a stereo zoom lens (1x-4x), a replaceable pair of wide-angle glasses (10x, 20x) and an auxiliary lens with 2x magnification allows you to get magnifications in the range of 10x - 160x. Rotating in the 360° range and a raised three-spotted microscope head allows observation of large objects such as stones, electrical circuits, etc. The photocamera is the end of an additional optical path for PC-assisted goggles and lenses with removable lenses. The design of the head allows observation and simultaneous shooting. Halogen upper and lower lighting with independent regulation of its intensity enables bright and full contrast images of observed objects. The tests can be carried out in both transmitted and reflected light. Irreplaceable optical device for professional cellphone services. Technical data: Zoom: 10x - 160x Glasses: 10x, 20x (WF) Lens: 1-4,5x (zoom) The diameter of the eyepiece: 30.5 mm Dioptic correction in glasses: yes, +/- 4 D Adjustment of the eyeglass spacing: yes, 55 - 80 mm Retracting output vaults: 5 mm (glasses 20x) / 7 mm (glasses 10x) Lighting: halogen upper and lower The set also includes: 2x lens (screwed in front of the lenses) two pairs of 10x and 20x / 30.5 mm glasses rubber eyecups (pair) substitute washers: matte translucent, opaque black, opaque white sleeve for the third optical track with a diameter of 23 mm blue filter dust cover AC adapter Warranty 2 years warranty below - photos taken with this microscope and camera ? Bresser 3 Mpix Microcam; objects: PLN 100 banknote, brass coin, matchstick, fabric, salt crystals - objects in light passing - click on the picture to see in full size below - photos taken with the ICD 10-160 Trino microscope and a TPL microscope camera 5 Mpix USB + Wifi - click on the picture to view full size