

## USB Microscope - USB Microscope

BestellNr.:0051383599



### USB Microscope with digital camera and adjustable work stand

This high-quality microscope with digital camera and USB interface is an economical solution for tasks with diverse magnification requirements. It is designed for use as part of a dedicated workstation, in quality assurance operations or for educational purposes. The image of the object being examined can be transmitted as a digital photo or video to your PC via the fixed-mounted USB cable and displayed in exceptional detail. The metal housing of the microscope is ESD safe. The microscope is ideal for industrial applications.

#### Top Attributes

- Resolution: 1280 x 1024 MP
- Interface: USB 2.0
- Magnification: 20X 90X
- Sensor: 1/3" Color CMOS
- Video frame rate: up to 30 Fps
- Illumination: 8 buildin Hightech LEDs
- LED on/off controoled by software
- Save file format: BMP, JPG, AVI
- Dimensions: 100 mm (L) x 32 mm (D)
- Cable length: approx. 1,8 m
- ESD safe
- consists of:
- Microscope with digital camera and USB interface
- Adjustable work stand
- Application software

#### Technical Data

Display technology  
Heater Type

LED  
Infrared

Certifications	Yes
ESD safe	Yes
Equipotential Bonding/ hard grounding	Yes
On/off indicator	No
Display backlight	No
Build in Light	No
Antistatic housing	No
Power supply frequency	50 Hz
Temperature regulation	50 - 400 °C

## Packaging information

Shelf pack size (Units per shelf pack)	1
Delivery contents	Power cord
Set	No