

**Dino-Lite**  
 Digital Microscope

**USB hand-held microscope, Manufacturer's designation: AM7915MZTL**

**Order data**

Order number	492032 AM7915MZTL
GTIN	4712805477609
Item class	49K

**Description**
**Version:**

Easy-to-use portable digital microscope for professional use in various disciplines. Thanks to the CMOS chip and WiFi/USB 2.0 connectivity, it can be easily connected to any device and offers outstanding image quality and up to 220x magnification. Polariseres reduce reflections on shiny objects and improve contrast. The magnification depends on the desired field of view. The smaller the field of view, the higher the potential magnification. Models with a long working distance can be used if you need a greater distance to the object. Includes intuitive measurement software for Windows and MacOS. The product offers outstanding image quality and colour reproduction in a sturdy, compact and attractive casing and up to 220x optical magnification. Also available as a model with a large working distance.

**Supplied with:**

Measurement software DinoCapture 2.0 (Windows) and DinoXcope (Mac OS).

**Optional extras:**

Pillar stand No. 492035

**Note:**

Other versions (e.g. with coaxial incident light, ESD protection, etc.) and system calibration service available on request.

**Technical description**

Interface	USB interface
Extended dynamic range (EDR)	yes
Camera	5.0 megapixel CMOS colour camera

Polarisation filter	Yes
Magnification (x-times)	10 – 140
Extended depth sharpness (EDOF)	yes
Automatic magnification reading (AMR)	yes
Large working distance possible	yes
Type of product	Video hand-held microscope