



USB hand-held microscope, Manufacturer's designation: AF4915ZTL



Order data

Order number	492032 AF4915ZTL
GTIN	4712805478187
Item class	49K

Description

Version:

Easy-to-use portable digital microscope for professional use in various disciplines. Thanks to the CMOS chip / USB 2.0 connectivity, it can be easily connected to any device and offers outstanding image quality and up to 220x magnification. Polarisers 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. With a longer working distance (LWD), connected to the device via USB. The (optional) WF-20 is required for fully cordless operation.

Supplied with:

Measurement software DinoCapture 2.0 (Windows) and DinoXcope (macOS).

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

Data sheet

Interface	USB interface
Extended dynamic range (EDR)	yes
Magnification (x-times)	10 – 140
Large working distance possible	yes
Camera	1.3 megapixel CMOS colour camera
Polarisation filter	yes
Manufacturer's designation	AF4915ZTL
Automatic magnification reading (AMR)	yes
Extended depth sharpness (EDOF)	yes
Type of product	Video hand-held microscope