

Dino-Lite
Digital Microscope

USB hand-held microscope, Manufacturer's designation: AM4815ZT



Order data

Order number	492032 AM4815ZT
GTIN	4712805478019
Item class	49K

Description

Version:

Handy hand-held digital microscope for professional use. Colour camera with CMOS chip and USB 2.0 port, with outstanding image quality and up to 200x magnification. Including intuitive measurement software for Windows and Mac OS. Built-in **polarisation filter** for reduction of reflections. **Extended dynamic range** for high-contrast images. **Depth of focus function** for improvement of the depth of focus sharpness at rough or uneven surfaces.

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.) available on request.

Interface: USB interface

Camera: 1.3 megapixel CMOS colour camera

Magnification (x-times): 20 – 200

Polarisation filter: yes

Extended depth sharpness (EDOF): yes

Extended dynamic range (EDR): yes

Interface: USB interface

Technical description

Manufacturer's designation	AM4815ZT
Camera	1.3 megapixel CMOS colour camera
Magnification (x-times)	20 – 200

Polarisation filter	yes
Extended depth sharpness (EDOF)	yes
Extended dynamic range (EDR)	yes
Interface	USB interface
Type of product	Video hand-held microscope