

# USB hand-held microscope, Manufacturer's designation: WF7915MZT



## **Order data**

| Order number | 492032 WF7915MZT |
|--------------|------------------|
| GTIN         | 4711203830511    |
| 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. 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. The best choice for the demanding professional in a wired and wireless format with excellent image quality and colour reproduction. 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       |
|------------------------------|---------------------|
| Interface                    | Wireless connection |
| Extended dynamic range (EDR) | yes                 |

| Magnification (x-times)               | 10 – 220                         |
|---------------------------------------|----------------------------------|
| Automatic magnification reading (AMR) | yes                              |
| Camera                                | 5.0 megapixel CMOS colour camera |
| Extended depth sharpness (EDOF)       | yes                              |
| Polarisation filter                   | Yes                              |
| Type of product                       | Video hand-held microscope       |