

USB handheld microscopes

DinoCapture measuring software

Dino-Lite
Digital Microscope

Application:

For industrial inspections, quality control, training, mounting, repairs and material defect analyses

Execution:

- CMOS Color high-resolution sensor
- Adjustable LED lighting
- MicroTouch button for saving live images/videos on PC
- Record images and videos
- USB 2.0 interface
- Housing dimensions, diameter 32 x 105 mm
- DinoCapture software: 2D image measurement (line, radius, diameter, arc, polygon, angle), insertion of texts, direct output of measured data to Excel

Advantage:

- Rapid archiving and recording of components under the USB handheld microscope
- Low-cost entry-level equipment for image viewing and measuring
- High flexibility with exchangeable attachments
- Automatic magnification reading

Delivery:

USB handheld microscope with USB cable (L = 1.8 m), CD with DinoCapture software



| | |
|---------------------------------|------------------|
| Art. no. | 41613 078 |
| Brand | DINO-LITE |
| Manufacturer Part Number | AM7915MZTL |
| Model | AM7915MZTL |
| Camera resolution | 5 Mpix |
| Magnification | 10 to 140-times |
| Image resolution | 2592 x 1944 pix |
| Min. working distance | 29.1 mm |
| Max. working distance | 234.5 mm |
| Cable length | 1.8 m |
| Data transmission type | USB |
| Polariser | Yes |
| Software | DinoCapture |
| Material of housing | Aluminium |
| Gross Weight | 0.807 kg |
| Product Group | 4AC |