

USB Handheld Microscope 5 MP 10-70x & 200x with Polarizer - Dino-Lite AM7013MZT

Item no. AM7013MZT

Manufacturer Dino-Lite

EAN 4712805474622

Handheld microscope with a 5 MP sensor and two focus ranges at 10-70x and 200x. The built-in polarizer suppresses reflections on metal and plastic, and the ESD-safe aluminium housing suits electronics production.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
ESD equipment	USB Mikroskop
HS-Code	90118000
Weight	0.14 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

5 MP MICROSCOPE WITH POLARIZER FOR REFLECTIVE SURFACES

The AM7013MZT uses a 5-megapixel sensor (2592 x 1944) for detailed images and works in two focus ranges, 10x to 70x and around 200x. The rotating built-in polarizer reduces glare on solder joints, metals and plastics.

KEY FEATURES

- 5 MP sensor at 2592 x 1944 pixels for sharp detail capture
- Magnification 10x to 70x and around 200x with magnification lock
- Built-in polarizer against reflections on shiny materials
- ESD-safe aluminium housing for electronics production
- 8 white LEDs, switchable, plus MicroTouch trigger

TECHNICAL DATA

- Sensor: 5 MP, 2592 x 1944
- Magnification: 10x to 70x and 200x (maximum 200x)
- Interface: USB 2.0

- Polarizer: yes
- Long working distance: no
- Housing: aluminium, ESD-safe
- Weight: approx. 0.140 kg

APPLICATIONS

- Inspection of PCBs and solder joints
- Measurement and calibration in quality control
- Examination of reflective metal and plastic parts

COMPATIBILITY AND CONTENTS

Works with Dino-Lite MS-W1, RK-06A and MS08B stands. DinoCapture and DinoXcope software for measurement and calibration included. The SW-F1 trigger supports hands-free work.

STANDARDS AND ORIGIN

Made in Taiwan by AnMo Electronics. Customs code 90118000.