

USB Edge Microscope 1.3 MP 2-50x Macro with Polarizer - Dino- Lite AM4115ZTW

Item no. AM4115ZTW

Manufacturer Dino-Lite

EAN 4712805474530

Edge handheld microscope for the macro range with 2x to 50x magnification, a large field of view and deep depth of field. The built-in polarizer suppresses glare. The interchangeable front cap adapts the model to different tasks.

TECHNICAL DATA

Ausführungsklasse	TEC
ESD equipment	USB Mikroskop
HS-Code	90118000
Weight	0.105 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

MACRO EDGE WITH A LARGE FIELD OF VIEW AND POLARIZER

The AM4115ZTW is designed for the low magnification range of 2x to 50x and delivers a large field of view with a deep depth of field. This makes it suitable for macro shots of larger objects and overview views. The built-in polarizer reduces reflections, and the adaptable front cap is detachable and interchangeable.

KEY FEATURES

- Low 2x to 50x magnification with a large field of view and deep depth of field
- Built-in, adjustable polarizer against glare
- Detachable and interchangeable front cap for different applications
- 1.3 MP sensor at 1280 x 1024 pixels and up to 30 frames per second
- Measurement and calibration through DinoCapture and DinoXcope

TECHNICAL DATA

- Sensor: 1.3 MP, 1280 x 1024
- Magnification: 2x to 50x (maximum 50x)

- Interface: USB 2.0
- Illumination: white LEDs
- Polarizer: yes, adjustable
- Front cap: detachable and interchangeable
- Weight: approx. 0.105 kg

APPLICATIONS

- Macro shots and overview views of larger objects
- Inspection of large assemblies and surfaces
- Low-glare assessment of shiny materials with measurement

COMPATIBILITY AND CONTENTS

Works with Dino-Lite MS-W1, RK-02 and MS08B stands. The ESD-safe N3C-ESD front cap fits. DinoCapture and DinoXcope software included.

STANDARDS AND ORIGIN

Made in Taiwan by AnMo Electronics. Customs code 90118000.