

USB Handheld Microscope VGA 10-60x and 200x Basic - Dino-Lite AM2111

Item no. AM2111

Manufacturer Dino-Lite

EAN 4712805474356

Entry-level handheld microscope with USB 2.0 and a VGA sensor for quick on-screen inspection. The zoom runs from 10x to 60x and switches to about 200x to 230x for detail. Four white LEDs light the object evenly.

TECHNICAL DATA

Ausführungsklasse	TEC
ESD equipment	USB Mikroskop
HS-Code	90118000
Weight	0.09 kg



DESCRIPTION

BASE MODEL FOR DIGITAL VISUAL INSPECTION

The AM2111 is the entry model of the Dino-Lite range. It brings a live image to the screen over USB 2.0 and suits training, lab and basic incoming inspection. The zoom runs from 10x to 60x and jumps to about 200x to 230x for detail views.

KEY FEATURES

- Magnification 10x to 60x plus about 200x to 230x via the thumbwheel
- VGA sensor at 640 x 480 pixels and up to 30 frames per second
- Four white LEDs around the lens for even illumination
- USB 2.0 connection, no extra power supply
- Image and time-lapse capture through DinoCapture

TECHNICAL DATA

- Sensor: 0.3 MP, 640 x 480 (VGA)
- Magnification: 10x to 60x and approx. 200x to 230x (maximum 230x)
- Interface: USB 2.0
- Illumination: 4 white LEDs
- Polarizer: no
- Weight: approx. 0.09 kg

APPLICATIONS

- Training and education
- Basic incoming and visual inspection
- Hobby, collection and material viewing

COMPATIBILITY AND CONTENTS

Works with Dino-Lite MS-W1, RK-02 and MS08B stands. DinoCapture software for Windows is included. For higher resolution and measurement, the 1.3 MP Pro and ProX models are available.

STANDARDS AND ORIGIN

Made in Taiwan by AnMo Electronics. Customs code 90118000.