

Backlight stage with rotatable polarizer for microscopes - Dino-Lite BL-ZW1

Item no. BL-ZW1

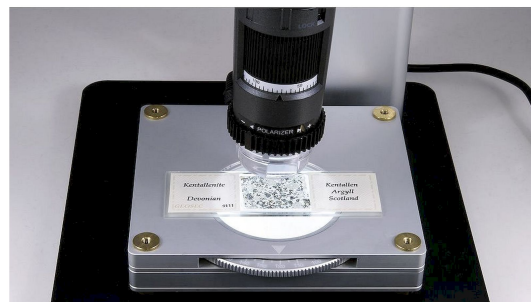
Manufacturer Dino-Lite

EAN 4712805471089

The BL-ZW1 is a transmitted-light stage with a built-in, freely rotatable polarizer for Dino-Lite microscopes. Paired with the polarizing ZT models it suppresses glare and shows transparent samples with high contrast.

TECHNICAL DATA

Ausführungsklasse	TEC
ESD equipment	USB Mikroskop
HS-Code	90119090
Weight	0.33 kg



DESCRIPTION

POLARIZED TRANSMITTED-LIGHT STAGE

The BL-ZW1 lights samples from below and carries a freely rotatable polarizer. Combined with Dino-Lite's polarizing ZT models it forms cross polarization, which suppresses glare and reveals structure in transparent or reflective objects. A movable specimen holder arm fixes the object in the chosen position.

FEATURES

- Built-in, freely rotatable polarizer for cross polarization with ZT models
- Movable specimen holder arm for object positioning
- Light intensity over 5000 mcd
- Powered over USB or the supplied AC adapter
- Aluminium alloy housing, dimensions 100 x 96.2 x 20.5 mm
- Weight approx. 330 g

APPLICATIONS

- Inspection of transparent and reflective samples with polarization
- Glare suppression on films, plastics and minerals
- Lab and quality inspection with transmitted light

COMPATIBILITY AND CONTENTS

Suitable for all Dino-Lite microscopes, with full polarization achieved using the polarizing ZT models. The package includes the backlight stage, a USB cable and a power adapter.