



Stereo microscope, Type: EZ4W16



Order data

Order number	491750 EZ4W16
GTIN	7630003590678
Item class	49B

Description

Version:

Stereo zoom microscope for high resolution, intensely illuminated and sharp focus images. Adjustment buttons lie conveniently under the hand; adjustable settings allow non-fatiguing continuous use. The eye spacing is individually adjustable
Film key pad, 3 incident-light methods available with 5 LEDs.

- **Integral 5 megapixel CMOS HD camera.**
- **Wireless data transmission via WLAN using the free Leica AirLab app (system requirements: Android from 4.1, iOS from 7.0). By means of the Leica AirLab app, the camera can be set to take images and capture measurements, add comments and send them by e-mail. In addition images can be stored in the photo folders and linked into social networks.**
- **Concurrent access to the camera by multiple users.**
- **Additional HDMI, USB 2.0 and Ethernet output.**
- **Integral SD card slot.**

Leica EZ4W with open tube and exchangeable eyepieces. The 16×/15B eyepieces allow images with a magnification of up to 56 times to be documented.

Supplied with:

2× eyepieces 16×/15B.

Optional extras:

Eyepiece 10×/20B.

Technical description

Incident light	3 methods available: Maximum brightness with 5 LEDs, oblique incident illumination with 3 LEDs, flat spotlight with 2 LEDs
Working distance	100 mm
LED illumination system	Built-in, incident illumination and transillumination can be switched on independently or together
adjustable illumination	yes
Magnification (x-times)	12 - 56
Angle of view	60 degrees
Optics system	10° Greenough parfocal optics
Weight	6.3 kg
Zoom	4.4:1
Field of vision Ø	4.3 - 18.8 mm
Power supply	Mains operated
Type of product	Stereo microscope