

# powerful portable versatile







### a powerful and portable solution

Dino-Lite digital microscopes provide a powerful, portable and feature rich solution for microscopic inspection at up to 900x magnification and 5 Megapixel resolution high-quality imaging and optics, feature-rich software and advanced hardware features that set the Dino-Lite range apart from any comparable product. As the inventor of the handheld digital USB microscope, Dino-Lite is now the market leader and industry standard for digital handheld microscopes. Nowadays the Dino-Lite digital microscope is an irreplaceable instrument for thousands of companies and professionals worldwide.

With over 150 models the Dino-Lite range offers multiple connectivity options: USB 2.0, USB 3.0, VGA, High definition, HDMI, Wireless, as well as specialized illumination, such as ultraviolet or infrared, and numerous magnification ranges. A wide range of stands and accessories completes the product line-up and ensures that the Dino-Lite range offers solutions to meet the needs of the home user through to the most demanding professional.

Small in size, but full of functionality. The Dino-Lite digital microscope is a marvel of technology.

# Dino-Lite universal More information on: www.dino-lite.eu/universal



# Dino-Lite high magnification More information on: www.dino-lite.eu/highmagnification

#### Key features

- Magnification of up to 900x
- 1.3 megapixel or 5 megapixel
- With or without polarization filter
- Aluminum alloy housing or composite housing
- Edge series with Extended Depth of Field (EDOF),
   Extended Dynamic Range (EDR), Flexible LED Contro
   (FLC) and Automatic Magnification Reading (AMR)

Dino-Lite models within the High Magnification series exceed a magnification of 200 times and offer magnifications of 400x, 500x or even a dazzling 900 times.



# Dino-Lite long working distance More information on: www.dino-lite.eu/longworkingdistance

For tasks where extra distance to the object and a larger field of view is required Dino-Lite offers a series of Long Working Distance (LWD) microscopes. The extra working distance and larger field of view make this series an ideal solution for tasks such as repair, rework or assembly or for working with bulky or fragile objects that cannot be touched.

#### Key features

- ► Magnifications of 5 to 140x
- ► Long working distance of up to 43 cm
- ▶ 1.3 megapixel or 5 megapixel
- With or without polarization filter
- Metal housing or composite housing
- Edge series with Extended Depth of Field (EDOF), Extended Dynamic Range (EDR), Flexible LED Control (FLC) and Automatic Magnification Reading (AMR)

# Dino-Lite special lighting

More information on: www.dino-lite.eu/special-lighting

Many specialized applications in science, forensics, industry, engineering or in the medical field, require special lighting.

For many specific applications Dino-Lite models were created with ultraviolet lighting, infrared lighting, fluorescent lighting or even combinations between the different lighting types.



Ultraviolet(UV)



Fluorescence



Stroboscopic light



Infrared (IR)



# Dino-Lite high speed More information on: www.dino-lite.eu/highspeed



#### USB 3.0 connection



High Speed models that connect directly to a computer via a USB 3.0 connector.

#### High Definition connection (HD)



High Speed models that connect directly to a computer monitor or a TV screen via a HDMI/DVI connector.

#### Direct VGA connection



High Speed models that connect directly to a computer monitor/ VGA screen via a VGA (D-SUB) connector.

### Dino-Lite wireless

More information on: www.dino-lite.eu/connect

Small, yet powerful in a lightweight and super compact form factor with high-end optics. Dino-Lite is the worlds most popular and renowned handheld digital microscope. The hardware and software specifications and features have set Dino-Lite apart from the rest. Now we bring the same power in a completely wireless solution.



- ▶ Up to 220x magnification
- ► 1.3 megapixel edge sensor
- ► Integrated Polarizer
- Completely Wireless solution (for WF series)
- Edge series with Extended Depth of Field (EDOF),
   Extended Dynamic Range (EDR), Flexible LED Control
   (FLC) and Automatic Magnification Reading (AMR)
- ► Free iOS and Android App





### Dino-Lite wifi-streamer



Use your Dino-Lite digital microscope wirelessly with an iPad, iPhone, or other mobile device.

More information on: www.dino-lite.eu/wifistreamer







# Dino-Eye eyepiece cameras

With the DinoEye eyepiece cameras you can turn your conventional microscope into a digital microscope. You can easily replace the ocular (eyepiece) of your non digital microscope with the DinoEye eyepiece and connect it via USB to your computer.

More information on: www.dino-lite.eu/eyepiece-cameras



#### Key features

- ▶ 1.3 megapixel or 5 megapixel
- ► Different adapters to fit microscopes with 23, 30 or 30,5 mm eyepieces
- ► Can also connect to c-mount

### Dino-Lite basic



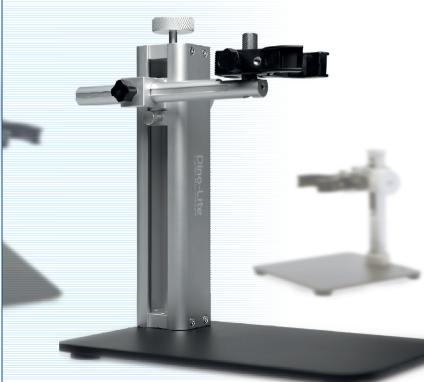
For general purpose applications, where high image resolution and advanced hardware and software features are not strictly necessary, the Dino-Lite Basic series is a good choice.

More information on: www.dino-lite.eu/basic

### Dino-Lite accessories

A sturdy and reliable stand solution is a must-have for your high precision Dino-Lite digital microscope. A broad range of stands, caps, microscope tables and other accessories is offered.

More information on: www.dino-lite.eu/accessories



### Dino-Lite software & SDK











Version 2020/Q1 © Dino-Lite Europe/ IDCP B.V. Unauthorized use and/or duplication of this material without express and written permission from us is strictly prohibited.

Dino-Lite Europe is the importer and master distributor for the Dino-Lite products for Europe, Africa and the Middle East. Dino-Lite products are sold by hundreds of local partners, please check www.dino-lite.eu/wheretobuy for the best reseller in your region.

### IDCP

IDCP B.V. Manuscriptstraat 12-14 1321 NN Almere The Netherlands

Telephone: +31 (0) 20 6186322

info@dino-lite.eu www.dino-lite.eu