

### **The Industry Standard**



# Dino-Lite Pro HR 5 megapixel

The new Dino-Lite 7013 HR models provide crystal clear high resolution images of superior quality. The 5 megapixel high resolution sensor makes it possible to display microscopic images, without loss of quality, on large screens or when large images should be printed. All the 7013 models come in robust aluminum alloy housing for enhanced protection. With the DinoCapture 2.0 software package, you can save images and videos, make time lapse recordings and perform calibrated measurements.

#### **Applications of the Dino-Lite Pro HR 5**

With the highest possible resolution in digital microscopy, the 5 megapixel series is an indispensable tool for:

- > Use on smart board/interactive whiteboard/beamer
- > Large format printing of microscopic images
- High precision industrial applications
- Scientific research/laboratories











#### **AM7013MT**



ADJUSTABLE



5 MEGAPIXEL 2592 x 1944



Best choice for generic applications

#### AM7013MZT



**ADJUSTABLE** 



5 MEGAPIXEL





POLARIZER ANTI-REFLECTION

Great solution when working with reflective objects (metal, plastics, electronics, jewelry etc.)

#### **AD7013MT**



ADJUSTABLE





5 MEGAPIXEL



EXCHANGEABLE CAP

## AD7013MZT



ADJUSTABLE



5 MEGAPIXEL





EXCHANGEABLE CAP



POLARIZER ANTI-REFLECTION

Great solution when working with reflective objects (metal, plastics, electronics, jewelry etc.)

## AD7013MTL



CONTINUOUS



5 MEGAPIXEL 2592 x 1944



POLARIZER ANTI-REFLECTION



LONG WORKING

Optional mirror-angle (FC-L-MA1) available for inspection under 90° angle





- 1 Checking electronics at 5 megapixel
- 2 Euro bill detail at 5 megapixel
- 3 Head of an ant at 5 megapixel
- 4 Printwork at 5 megapixel







The Dino-Lite ProX range is equiped with a USB 2.0 connection



www.dino-lite.eu

# Dino-Lite Digital Microscope

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# 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. From affordable basic stands to a square metal base column stand. Or from an advanced XY table to a USB powered backlight. All original Dino-Lite accessories are made at the same high quality design and construction level.



#### MS33W

Round metal base with flexible arm



#### MS34B

Precision focus and stable viewing in a compact design



#### MS09B

An ultra-portable mini stand



#### MS12C

Variable view range caddy with two variable view range adapters



#### MS23B

Desktop clamp with flexible gooseneck that can be clamped to a desktop



#### MS35B

Square metal base with column and support providing several adaptable heights



#### MS36B

Identical to MS35B stand, but with an additional horizontal beam



#### MS52B

Dino-Lite heavy duty jointed flex arm stand. Also available with table base (BA2)



#### MSAK810

Adjustable flexible arm which can be attached to the pole of a MS35B/MS36B stand



#### MS-W1

Special stand for cylindric surfaces or to roll on flat surfaces



#### MS15X

Advanced XY table offers precision X- and Y-axis movement and 360 degree rotating



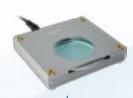
#### MS16C

Specimen holder with different clips to hold specimens



#### SL-ZW1

Polarized USB powered gooseneck light



#### BL-ZW1

USB or DC powered backlight with a built in, freely rotatable polarizer



#### SW-F1

Foot pedal accessory allowing you to take a picture with your foot

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# DinoCapture Software

A professional, reliable software environment is essential when working with computer accessories like an USB microscope. All Dino-Lite USB products are equipped with an in-house developed software suite. The Dino-Capture software is continuously developed, is free of charge for Dino-Lite users and has an automatic update feature. DinoCapture software is available for Windows and Macintosh computers. DinoCapture software is intuitive, user-friendly and can be used without hardly any training. Free online & e-mail software support is available for all Dino-Lite users

#### Languages

The DinoCapture 2.0 software is available in many languages, such as: English, German, French, Spanish, Chinese, Japanese, Portuguese, Italian, Russian, Dutch, Greek, Hungarian, Polish, Romanian, Swedish, Finnish, Danish, Czech, Croatian, Norwegian, Turkish.

#### **SDK, Software Development Kit**

Dino-Lite offers a software development kit which allows developers to easily add control of Dino-Lite digital microscopes. It works with any Windows-compatible device and offers the complete control over LED and Microtouch on the Dino-Lite. Moreover, it provides simple methods for extracting color, real-time binary image, image comparing, etc. The SDK is available free of charge for Dino-Lite partners and users.

#### Main software features

- Capturing photographs, videos or time-lapsed videos
- > Saving pictures in several formats
- > Advanced Image processing
- > Measurement options like: line, radius, circle, 3-point circle, angle, etc.
- > Measurements on captured images or on live images
- > Calibration options
- > E-mail integration
- > Adding text to images
- Skype/MSN integration for realtime on-line sharing with suppliers, customers or colleagues
- > Connect multiple Dino-Lite microscopes
- > Controlling lighting options from the software





DinoCapture 2.0

Microsofte Windows

Compatible with
Windows XP®,
Windows Vista®, Windows 7®

DinoXcope



Compatible with Mac OSX® except for Dino-Lite Pro HR 5 megapixel models

**SDK** 

