

Dino-Lite USB 3.0 AM73000 Series

- ▶ USB 3.0, maximum 45fps
- ▶ 5 Megapixel EDGE sensor
- ▶ Extended Depth of Field (EDOF)
- ▶ Extended Dynamic Range (EDR)
- ▶ Automatic Magnification Reading (AMR)
- ▶ Adjustable polarizer
- ▶ Flexible-LED-Control (FLC)

And more...

Dino-Lite
Digital Microscope
The Industry Standard



DINO-LITE AM73000, SERIES USB 3.0

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USB 3.0 adds a new transfer mode called “SuperSpeed” (SS) capable of transferring data up to 5Gbits/s (625MB/s). Dino-Lite models with USB 3.0 offer an image transfer speed of up to 45FPS at a 1280 x 960 resolution.

AM73915MZT

- ▶ 5 Megapixel Edge sensor
- ▶ USB 3.0, maximum 45fps
- ▶ 20-220x Magnification & Polarizer
- ▶ Flexible LED Control (FLC) & Polarizer
- ▶ Extended Depth of Field (EDOF)
- ▶ Extended Dynamic Range (EDR)
- ▶ Automatic Magnification Reading (AMR)

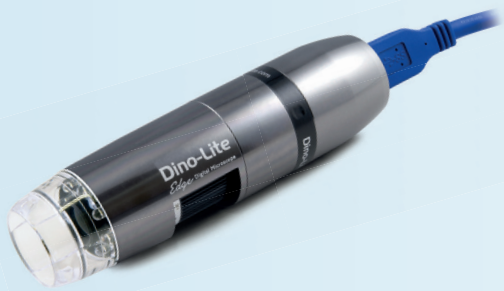
Also available : AM73915MZTL ▶
10-140x Magnification & Long working distance

AM73115MZT

- ▶ 5 Megapixel Edge sensor
- ▶ USB 3.0, maximum 45fps
- ▶ 10-220x Magnification
- ▶ Polarizer
- ▶ Flexible LED Control (FLC)

Also available : AM73115MZTL ▶ 10-140x Magnification & Long working distance

Also available : AM73115MTF ▶ 10-140x Magnification & Extra Long working distance (11,5~48cm)



EXTENDED DEPTH OF FIELD

EDOF: The Extended Depth of Field feature automatically stacks images at different focus level to improve the depth of field on rough or uneven surfaces.



EXTENDED DYNAMIC RANGE

EDR: With the Extended Dynamic Range feature, the details of darker or brighter areas within the object can be revealed by stacking images at different exposure levels.



AUTOMATIC MAGNIFICATION READING

AMR: With the built-in automatic magnification reading.

