

IriScope



El IriScope ofrece una nueva, rápida y fácil forma de investigación para los ojos. El IriScope tiene 2x2 LED (blanco / amarillo) que iluminan el lateral del ojo, lo que reduce los reflejos en la imagen y las molestias para el paciente. El LED amarillo es proporcionar mejores imágenes del iris oscuros. Las imágenes tienen una resolución máxima de 1.3 megapíxeles.



USB 2.0



MEASUREMENT
FUNCTIONALITY



ADJUSTABLE
~10-20x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



SWITCHABLE
WHITE/YELLOW
LEDs



[IriScope
Product Brochure](#)

Información adicional

- Dino-Lite medical range: Dino-Lite IriScope
- Light/ LED type: White/ Yellow
- Number of LEDs: 2+2
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No

- Magnification: 10-20x
- Resolution: 1.3 Megapixel (1280x1024)
- Maximum frame rate: 30 fps
- Interface: USB 2.0
- Housing material: Composite/plastic housing
- Magnification lock: Yes
- Measurement: Yes
- Calibration: Yes
- Microtouch sensor: Yes
- Package contents: Microscope, Carry pouch, Software CD, Calibration target, User manual
- Regulatory approval: Medical Device Class 1 - According to Directive 93/42/EEC modified 2007/47/EC
- Price range: €300,00 - €500,00

• **Details**

- Dino-Lite medical range: Dino-Lite IriScope
- Article code: MEDL4R

• **Lighting**

- Light/ LED type: White/ Yellow
- Number of LEDs: 2+2
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No

• **Optics**

- Magnification: 10-20x
- Lens type: Glass with Anti-Reflection coating

• **Sensor**

- Sensor type: CMOS
- Resolution: 1.3 Megapixel (1280x1024)
- Maximum frame rate: 30 fps

• **Compatibility**

- Interface: USB 2.0
- Operating system: Windows XP, Vista, 7, 8 & 10, MacOS 10.4 and up
- Included software: DinoCapture 2.0 (Windows), DinoXscope (Mac OS)
- Supported image formats (Windows): BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
- Supported video formats (Windows): WMV, FLV, SWF
- Supported image formats (MacOS): JPEG, PNG
- Supported video formats (MacOS): MOV
- Imaging standards: DirectShow, UVC

- **Housing**

- Housing material: Composite/plastic housing
- Magnification lock: Yes
- Dimensions: 10.5 cm (L) x 3.2 cm (D)
- Weight: 95 g
- Cable length: 1.8 m

- **Features**

- Measurement: Yes
- Calibration: Yes
- Microtouch sensor: Yes

- **Information**

- Package contents: Microscope, Carry pouch, Software CD, Calibration target, User manual
- Warranty information: 2 years European warranty
- Regulatory approval: Medical Device Class 1 - According to Directive 93/42/EEC modified 2007/47/EC
- Price range: €300,00 - €500,00

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