

# TrichoScope Basic



El TrichoScope básico (MEDL3H) de Dino-Lite es un magnífico instrumento para el examen del cuero cabelludo humano y el análisis capilar, p. ej. para la investigación de la pérdida de cabello. La tapa especial con forma de cono permite una separación fácil del cabello en la cabeza. Gracias al gran aumento de hasta 200 veces, se puede ver un solo cabello con gran detalle.



USB 2.0



MEASUREMENT  
FUNCTIONALITY



ADJUSTABLE  
~10-70x & 200x



VGA RESOLUTION  
640 x 480



8 WHITE LEDs  
SWITCHABLE



[TrichoScope  
Product Brochure](#)

## Información adicional

- Dino-Lite medical range: Dino-Lite TrichoScope
- Light/ LED type: White
- Number of LEDs: 8
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No

- Magnification: 10-70x, 200x
- Resolution: VGA (640x480)
- Maximum frame rate: 30 fps
- Interface: USB 2.0
- Housing material: Composite/plastic housing
- Magnification lock: No
- 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: €0,00 - €300,00

#### • **Details**

- Dino-Lite medical range: Dino-Lite TrichoScope
- Article code: MEDL3H

#### • **Lighting**

- Light/ LED type: White
- Number of LEDs: 8
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No

#### • **Optics**

- Magnification: 10-70x, 200x
- Lens type: Glass with Anti-Reflection coating

#### • **Sensor**

- Sensor type: CMOS
- Resolution: VGA (640x480)
- 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: No
- 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: €0,00 - €300,00

PDF generated on: 27-09-2018