

EarScope Pneumatic



El EarScope Pneumatic (MEDL4EP) es una solución compacta y segura para el examen visual del tímpano y el oído externo. El MEDL4EP es el modelo profesional con resolución de 1,3 megapíxeles y un aumento de 55 ~ 90x. Con este modelo el médico dispone de la función adicional de soplar un soplo de aire en el canal auditivo, que le permite evaluar la movilidad del tímpano. Este modelo se ofrece con sondas desechables de 2,5 y 4 mm (10 de cada).



USB 2.0



MEASUREMENT
FUNCTIONALITY



ADJUSTABLE
~55-90x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



6 WHITE LEDs
SWITCHABLE



[EarScope
Product Brochure](#)

Información adicional

- Dino-Lite medical range: Dino-Lite EarScope
- Light/ LED type: White
- Number of LEDs: 6
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No
- Magnification: 55-90x
- 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, 10x 2,5 mm specula, 10x 4 mm specula, 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 EarScope
- Article code: MEDL4EP

• **Lighting**

- Light/ LED type: White
- Number of LEDs: 6
- LED on/off switchable: Yes
- Infrared filter: IR cut-filter >650 nm
- Diffuser available: No
- Polarizer: No

• **Optics**

- Magnification: 55-90x
- 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), DinoXcope (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, 10x 2,5 mm specula, 10x 4 mm specula, 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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