

EarScope Pneumatic (MEDL4EP)

Merk: Dino-Lite Medical
Productcode: MEDL4EP



Korte omschrijving

1.3 Megapixel resolution
Pro model for pneumatic otoscopy
55-90x Magnification
Medical Device Class 1

Omschrijving

The EarScope Pneumatic (MEDL4EP) is a compact and safe solution for watching the eardrum and the external ear. The MEDL4EP has a 1,3 Megapixel resolution and a magnification of 55 ~ 90x. It comes with a rubber bulb that is squeezed to give a puff of air into the ear canal, which allows the doctor to see how the eardrum moves. This model is delivered with disposable specula of 2,5 and 4 mm (10 each).



USB 2.0



6 White LEDs
switchable



Adjustable
~55x-90x



1.3 megapixel
1280 x 1024



Magnification
lock

Specificatie

Verlichting

| | |
|--------------------------------------|--|
| Licht / LED-type | White |
| Aantal leds | 6 |
| LED aan / uit schakelbaar: | Yes |
| Infrarood filter | IR cut-filter >650 nm |
| Diffusor beschikbaar | No |
| Polarisator | No |
| Optiek | |
| Magnification | 55-90x |
| Type lens | Glas met antireflectiecoating |
| Sensor | |
| Sensortype | CMOS |
| Resolutie | 1.3 Megapixel (1280x1024) |
| Maximale framesnelheid | 30 fps |
| Compatibiliteit | |
| Interface | USB 2.0 |
| Besturingssysteem | Windows 7, 8, 10 & 11, MacOS 10.9 and up |
| Software | DinoCapture 2.0 (Windows), DinoXcope (Mac OS) |
| Ondersteunde beeldformaten (Windows) | BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX |
| Ondersteunde videoformaten (Windows) | WMV, FLV, SWF |
| Ondersteunde beeldformaten (MacOS) | JPEG, PNG |
| Ondersteunde videoformaten (MacOS) | MOV |
| Beeldvormingsnormen | DirectShow, UVC |
| Behuizing | |
| Materiaal van de behuizing | Composite/plastic housing |
| Vergrotingsslot | Yes |
| Afmetingen | 10.5cm (L) x 3.2cm (D) |
| Gewicht | 95 g |
| Kabellengte | 1.8m |
| Kenmerken | |
| Bijzonderheid | No |
| Meting | No |
| Kalibratie | No |
| Microtouch-sensor | Yes |
| Informatie | |
| Inhoud van de verpakking | Microscope, carry pouch, 10x 2,5 mm specula, 10x 4 mm specula, software CD, user manual, rubber bulb |

| | |
|--------------------------|---|
| Garantie-informatie | 2 years European warranty |
| Regelgevende goedkeuring | Medical Device Class 1 – Medical Devices Regulation (EU) 2017/745 |
| Prijsklasse | €600,00 - €800,00 |

Product galerij

