Dino-Lite Europe - Phone: - Email:

## EarScope Basic (MEDL3E)



**Brand:** Dino-Lite Medical **Product Code:** MEDL3E

#### **Short Description**

640x480 Resolution
Basic model for otoscopy
20-30x Magnification
Medical Device Class 1

#### **Description**

The EarScope Basic (MEDL3E) is a compact and safe solution to look at the ear. The cap is detachable for hygienical reasons. The MEDL3E has a 640x480 resolution and magnification of  $20 \sim 30x$ . This model is delivered with disposable specula of 3, 4 and 5 mm (10 each).



**USB 2.0** 



Adjustable ~20x-30x



VGA resolution 640 x 480



### **Specification**

Lighting	
Light/ LED type	White
Number of LEDs	4

LED on/off switchable:	Yes
Infrared filter	IR cut-filter >650 nm
Diffuser available	No
Polarizer	No
Optics	
Magnification	20-30x
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 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,
(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX
Supported video formats	WMV, FLV, SWF
(Windows)	
Supported image formats	JPEG, PNG
(MacOS)	
Supported video formats	MOV
(MacOS)	
Imaging standards	DirectShow, UVC
Housing	
Housing material	Composite/plastic housing
Magnification lock	No
Dimensions	10.5cm (L) x 3.2cm (D)
Weight	95 g
Cable length	1.8m
Features	
Measurement	No
Calibration	No
Microtouch sensor	No
Information	
Package contents	Microscope, carry pouch, 10x 3 mm specula, 10x 4 mm specula, 10x 5 mm specula, software CD, user manual
Warranty information	2 years European warranty
Regulatory approval	Medical Device Class 1 – Medical Devices
	Regulation (EU) 2017/745
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€200,00 - €300,00

# Price range Product Gallery