## EarScope Pro Wireless (MEDLW4E)



Marca: Codice del prodotto: MEDLW4E

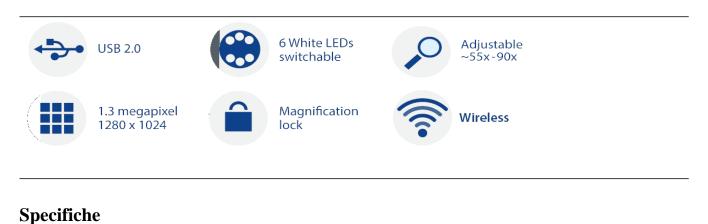
## **Short Description**

1.3 Megapixel resolutionPro model for otoscopy55-90x MagnificationWirelessMedical Device Class 1

## Descrizione

Lighting

The EarScope Pro Wireless (MEDLW4E) is a compact and safe solution for watching the eardrum and the external ear. The MEDL4E is the Pro model with 1,3 Megapixel resolution and a magnification of 55 ~ 90x. This model is delivered with disposable specula of 3, 4 and 5 mm (10 each).



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 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows) cable + wireless,
	DinoXcope (Mac OS) cable only, DinoConnect
	wireless only
Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,
(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX
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Supported video formats	WMV. FLV. SWF
Supported video formats (Windows)	WMV, FLV, SWF
(Windows)	
	WMV, FLV, SWF JPEG, PNG
(Windows) Supported image formats (MacOS)	
(Windows) Supported image formats	JPEG, PNG
(Windows) Supported image formats (MacOS) Supported video formats	JPEG, PNG
(Windows) Supported image formats (MacOS) Supported video formats (MacOS)	JPEG, PNG MOV
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards	JPEG, PNG MOV DirectShow, UVC
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi	JPEG, PNG MOV DirectShow, UVC
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing	JPEG, PNG MOV DirectShow, UVC Yes
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material Magnification lock Dimensions	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes   10.5cm (L) x 3.2cm (D)
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material Magnification lock Dimensions Weight	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material Magnification lock Dimensions	JPEG, PNGMOVDirectShow, UVCYesInterformed Composite/plastic housingYes10.5cm (L) x 3.2cm (D)95 g
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material Magnification lock Dimensions Weight Cable length Features	JPEG, PNGMOVDirectShow, UVCYesInterformed Composite/plastic housingYes10.5cm (L) x 3.2cm (D)95 g
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing Housing material Magnification lock Dimensions Weight Cable length	JPEG, PNG MOV DirectShow, UVC Yes Composite/plastic housing Yes 10.5cm (L) x 3.2cm (D) 95 g 1.8m
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing standards Wifi Housing material Magnification lock Dimensions Weight Cable length Features Special feature	JPEG, PNG MOV DirectShow, UVC Yes Composite/plastic housing Yes 10.5cm (L) x 3.2cm (D) 95 g 1.8m
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing standards Wifi Housing material Magnification lock Dimensions Weight Cable length Features Special feature Measurement	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes   10.5cm (L) x 3.2cm (D)   95 g   1.8m   No
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing standards Wifi Housing material Magnification lock Dimensions Weight Cable length Features Special feature Measurement Calibration	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes   10.5cm (L) x 3.2cm (D)   95 g   1.8m   No   No
(Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards Wifi Housing standards Wifi Housing material Magnification lock Dimensions Weight Cable length Features Special feature Measurement Calibration Microtouch sensor	JPEG, PNG   MOV   DirectShow, UVC   Yes   Composite/plastic housing   Yes   10.5cm (L) x 3.2cm (D)   95 g   1.8m   No   No

	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
Price range	€800,00 - €1000,00

**Product Gallery** 

