

# EarScope Pro Wireless (MEDLW4E)

**Marka:**  
**Ürün Kodu:** MEDLW4E



## Short Description

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

## Açıklama

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).



USB 2.0



6 White LEDs  
switchable



Adjustable  
~55x-90x



1.3 megapixel  
1280 x 1024



Magnification  
lock



Wireless

## Özellikler

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 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 (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  |
| Wifi                              | Yes  |
| Housing                           |  |
| Housing material                  | Composite/plastic housing  |
| Magnification lock                | Yes  |
| Dimensions                        | 10.5cm (L) x 3.2cm (D)   |
| Weight                            | 95 g   |
| Cable length                      | 1.8m   |
| Features                          |  |
| Special feature                   | No   |
| Measurement                       | No   |
| Calibration                       | No   |
| Microtouch sensor                 | Yes  |
| 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 |
| Price range          | €800,00 - €1000,00  |

## Product Gallery

