Dino-Lite Europe - Phone: - Email:

TrichoScope Wireless (MEDLW4HM)



Marca: Dino-Lite Medical Código del producto: MEDLW4HM

Short Description

1.3 Megapixel resolution Up to 200x magnification Pro model for Trichoscopy Wireless Medical Device Class 1

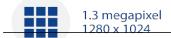
Descripción

The Dino-Lite TrichoScope Wireless (MEDLW4HM) is a great instrument for the examination of the human scalp and for hair analysis, e.g. for hair loss research. With the high magnification of up to 200 times a single hair can be viewed with great detail. The built-in polarizer filter minimizes the glaring effect of the scalp/ hair.









Especificación

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Lighting			
Light/ LED type	White		
Number of LEDs	8		
LED on/off switchable:	Yes		
Infrared filter	IR cut-filter >650 nm		
Diffuser available	No		
Polarizer	Yes, linear		
Optics			
Magnification	10-70x, 200x		
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), 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		
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, software CD,N3C-O-Open cap, N3C-C- Closed cap, N3C-D- diffuser cap, N3C-E- extension cap, N3C-L- Long cap, N3C-S- Side light cap, 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

