Dino-Lite Europe - Phone: - Email:

TrichoScope Wireless (MEDLW4HM)



Marque: Dino-Lite Medical Code produit: MEDLW4HM

Courte description

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

Description

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.









Spécification

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 (Windows) PCX, MNG, WBMP, JP2, JPC, PGX WMV, FLV, SWF WMV, FLV, SWF WMV, FLV, SWF WMV, FLV, SWF Housing Housing material Composite/plastic housing Magnification lock Yes Dimensions 1.8m Features Special feature No	Specification	
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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 (Windows) PCX, MNG, WBMP, JP2, JPC, PGX WMV, FLV, SWF WMV, FLV, SWF WMV, FLV, SWF Wiff 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	Infrared filter	IR cut-filter >650 nm
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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 (Windows) Supported video formats (Windows) Supported video formats (Windows) Supported image formats (MacOS) Supported video formats (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 Features	Lens type	Glass with anti-reflection coating
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Supported image formats (Windows) Supported video formats (Windows) Supported image formats (Windows) Supported image formats (Windows) Supported image formats (MacOS) Supported video formats (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 Features	Operating system	Windows 7, 8, 10 & 11, MacOS 10.9 and up
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Supported video formats (Windows) Supported image formats (MacOS) Supported video formats (MacOS) Imaging standards DirectShow, UVC Wifi Yes Housing Housing material Magnification lock Dimensions 10.5cm (L) x 3.2cm (D) Weight 95 g Cable length Features	Supported image formats	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,
(Windows) Supported image formats (MacOS) Supported video formats (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 Features	(Windows)	PCX, MNG, WBMP, JP2, JPC, PGX
Supported image formats (MacOS) Supported video formats (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 Features	Supported video formats	WMV, FLV, SWF
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Weight 95 g Cable length 1.8m Features		- 1
Cable length 1.8m Features		
Features		
		1.8m
Special feature No		
	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		

Galerie du produit



