Dino-Lite Europe - Phone: - Email:

TrichoScope Basic

Brand: Dino-Lite Medical **Product Code:** MEDL3H



Short Description

VGA (640x480) Resolution UV model for Trichoscopy Up to 200x magnification Medical Device Class 1

Description

The Dino-Lite TrichoScope Basic (MEDL3H) is a great instrument for the examination of the human scalp and for hair analysis, e.g. for hair loss research. The special cone shaped cap allows easy separation of hair on the human head. With the high magnification of up to 200 times a single hair can be viewed with great detail



Specification

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	No
Optics	
Magnification	10-70x, 200x
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
Included 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)	VVIVIV, 1 E V, 5 VVI
Supported image formats	JPEG, PNG
(MacOS)	1123,1113
Supported video formats	MOV
(MacOS)	
Imaging standards	DirectShow, UVC
Housing	72.200.00000000000000000000000000000000
Housing material	Composite/plastic housing
Magnification lock	No
Dimensions	10.5cm (L) x 3.2cm (D)
Weight	95 g
Cable length	1.8m
Features	<u></u>
Special feature	No
Measurement	No
Calibration	No
Microtouch sensor	Yes
Information	
Package contents	Microscope, carry pouch, software CD, user
	manual
Warranty information	2 years European warranty
Regulatory approval	Medical Device Class 1 – Medical Devices

	Regulation (EU) 2017/745
Price range	€300,00 - €450,00

Product Gallery

