Dino-Lite Europe - Phone: - Email:

CapillaryScope 500 (MEDL4N5)

Marka: Dino-Lite Medical Ürün Kodu: MEDL4N5

Short Description

1.3 Megapixel resolutionFor inspection of capillary vessels500x MagnificationMedical Device Class 1

Aç?klama

The CapillaryScope 500 (MEDL4N5) is a special version intended for looking at the microcirculation (microcapillar function) under nails. It is very easy to capture and store highly detailed magnified images. The magnification rate is 500x.



USB 2.0



8 White LEDs switchable



Fixed ~500x



Magnification



1.3 megapixel 1280 x 1024

Özellikler

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	500x	
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
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, user
	manual
Warranty information	2 years European warranty
Regulatory approval	Medical Device Class 1 – Medical Devices
	Regulation (EU) 2017/745
Price range	€400,00 - €600,00

Product Gallery



