

Медицинские микроскопы CapillaryScope

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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CAPILLARYSCOPE 500 PRO



The Dino-Lite CapillaryScope 500 Pro (MEDL4N5 Pro) is intended for looking at the microcirculation (microcapillary function) of the blood vessels under finger nails. With this compact and versatile digital CapillaryScope it is very easy to capture and store highly detailed nail fold capillaroscopy images at a high magnification rate of 500x.



USB 2.0



AUTOMATIC
MAGNIFICATION
READING



FIXED
~500x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



8 WHITE LEDs
SWITCHABLE



POLARIZER
ANTI-REFLECTION

The CapillaryScope 500 Pro uses the latest, cutting-edge optics and offers superb image quality and color reproduction in a robust and compact housing. The device is suitable for intensive daily use. The built-in, switchable polarizer, makes it even more convenient to make glare-free pictures, especially when you work with contact oil or water on the nail rim.

The CapillaryScope 500 Pro is certified according to the Medical Device Directive 93/42/EEC, modified 2007/47/EC. All the necessary software is included so you can get up to speed quickly.

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite CapillaryScope
Article code:	MEDL4N5 Pro

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:	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 XP, Vista, 7, 8 & 10
Included software:	DinoCapture 2.0 (Windows)
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):	-
Supported video formats (MacOS):	-
Imaging standards:	DirectShow, UVC

HOUSING

Housing material:	Composite/plastic housing
Magnification lock:	Yes

Dimensions:	10.5 cm (L) x 3.2 cm (D)
Weight:	105 g
Cable length:	1.8 m

FEATURES

Measurement:	No
Calibration:	No
Microtouch sensor:	Yes

INFORMATION

Package contents:	Microscope, Carry pouch, Software CD, Medical user manual, Front cover box
Warranty information:	2 years European warranty
Regulatory approval: Regulation (EU) 2017/745	Medical Device Class 1 – According to the Medical Devices
Price range:	€500 - €600
Special feature:	Aut. Magn. reading (AMR)

CAPILLARYSCOPE 200 PRO



The Dino-Lite CapillaryScope 200 Pro (MEDL4N Pro) is intended for looking at the microcirculation (microcapillary function) of the blood vessels under finger nails. With this compact and versatile digital CapillaryScope it is very easy to capture and store nail fold capillaroscopy images at a magnification rate of 200x.



USB 2.0



AUTOMATIC
MAGNIFICATION
READING



ADJUSTABLE
~20-200x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



8 WHITE LEDs
SWITCHABLE



POLARIZER
ANTI-REFLECTION

The CapillaryScope 200 Pro uses the latest, cutting-edge optics and offers superb image quality and color reproduction in a robust and compact housing. The device is suitable for intensive daily use. The CapillaryScope 200 Pro has a lower magnification than the CapillaryScope 500 Pro, the maximum magnification is 200x, but due to a bigger Field of View (FOV) it will be possible to look at a higher number of capillaries in one picture. The built-in, switchable polarizer, makes it even more convenient to make glare-free pictures, especially when you work with contact oil or water on the nail rim.

The CapillaryScope 200 Pro is certified according to the Medical Device Directive 93/42/EEC, modified 2007/47/EC. All the necessary software is included so you can get up to speed quickly.

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite CapillaryScope
Article code:	MEDL4N Pro

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:	Up to 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 XP, Vista, 7, 8 & 10
Included software:	DinoCapture 2.0 (Windows)
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):	-
Supported video formats (MacOS):	-
Imaging standards:	DirectShow, UVC

HOUSING

Housing material:	Composite/plastic housing
Magnification lock:	Yes

Dimensions:	10.5 cm (L) x 3.2 cm (D)
Weight:	105 g
Cable length:	1.8 m

FEATURES

Measurement:	No
Calibration:	No
Microtouch sensor:	Yes

INFORMATION

Package contents:	Microscope, Carry pouch, Software CD, Medical user manual, Front cover box
Warranty information:	2 years European warranty
Regulatory approval:	Medical Device Class 1 – According to the Medical Devices Regulation (EU) 2017/745
Price range:	€500 - €600
Special feature:	Aut. Magn. reading (AMR)

CAPILLARYSCOPE 500



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 LOCK	 1.3 MEGAPIXEL 1280 x 1024	

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite CapillaryScope
Article code:	MEDL4N5

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 XP, Vista, 7, 8 & 10, MacOS 10.4 and up
Included software:	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
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

HOUSING

Housing material:	Composite/plastic housing
Magnification lock:	Yes

Dimensions:	10.5 cm (L) x 3.2 cm (D)
Weight:	95 g
Cable length:	1.8 m

FEATURES

Measurement:	No
Calibration:	No
Microtouch sensor:	Yes

INFORMATION

Package contents:	Microscope, Carry pouch, Software CD, Calibration target, User manual
Warranty information:	2 years European warranty
Regulatory approval:	Medical Device Class 1 – According to the Medical Devices Regulation (EU) 2017/745
Price range:	€300,00 - €500,00
Special feature:	No

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