

Медицинские микроскопы TrichoScore

Технические характеристики

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TRICHOSCOPE POLARIZER



The Dino-Lite TrichoScope Polarizer (MEDL4HM) 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.



USB 2.0



POLARIZER
ANTI-REFLECTION



ADJUSTABLE
~10-70x & 200x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



8 WHITE LEDs
SWITCHABLE



TrichoScope
Product Brochure

- » Also available: MEDL4HMA TrichoScope, 1.3 Megapixel without polarizer
- » Also available: MEDL4HM4 TrichoScope Polarizer 470, 1.3 Megapixel with 400~470x Magnification

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite TrichoScope
Article code:	MEDL4HM

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 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, ZT-Z-CC1 Cap closure, 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

TRICHOSCOPE BASIC



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.



USB 2.0



8 WHITE LEDs
SWITCHABLE



ADJUSTABLE
~10-70x & 200x



VGA RESOLUTION
640 x 480

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite TrichoScope
Article code:	MEDL3H

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 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:	No

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

FEATURES

Measurement:	No
Calibration:	Yes
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:	€0,00 - €300,00
Special feature:	No

TRICHOSCOPE POLARIZER HR



The Dino-Lite TrichoScope Polarizer HR (MEDL7HM) 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.



USB 2.0



POLARIZER
ANTI-REFLECTION



ADJUSTABLE
~10-70x & 200x



5 MEGAPIXEL
2592 x 1944



8 WHITE LEDs
SWITCHABLE



METAL
HOUSING

The 5 Megapixel sensor makes it possible to display microscopic images, without loss of quality, on large screens or when large images should be printed.



TrichoScope
Product Brochure

» Also available: MEDL7HMA TrichoScope HR, 5 Megapixel without polarizer

» Also available: MEDL7HM4 TrichoScope Polarizer 470, 5 Megapixel with 400~470x Magnification

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite TrichoScope
Article code:	MEDL7HM

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:	5 Megapixel (2592x1944)
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:	Aluminium alloy housing
Magnification lock:	No

Dimensions:	10.5 cm (L) x 3.2 cm (D)
Weight:	140 g
Cable length:	1.8 m

FEATURES

Measurement:	No
Calibration:	No
Microtouch sensor:	Yes

INFORMATION

Package contents:	Microscope, Carry pouch, Software CD, ZT-Z-CC1 Cap closure, 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:	€500,00 - €750,00
Special feature:	No

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