

Медицинские микроскопы DermaScope

Технические характеристики

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DERMASCOPE POLARIZER HR



The Dino-Lite Dermoscope Polarizer HR (MEDL7DW) has a 5 megapixel camera to capture sharper images with more detail, and features a built-in and fully adjustable polarization filter to greatly reduce the gloss effect of the skin.

 USB 2.0	 EXCHANGEABLE CAP	 ADJUSTABLE ~10-50x
 5 MEGAPIXEL 2592 x 1944	 8 WHITE LEDs SWITCHABLE	 METAL HOUSING
 POLARIZER ANTI-REFLECTION	 MACROZOOM FOV & DOF	

The MEDL7DW has two different levels of magnification (about 20x to about 45x) without the need to change the distance to the skin. If the extra cap is used, it is also possible to take an image with a larger surface area with a magnification of approximately 10x. The MEDL7DW also stands out from the MEDL4DW by the sleek metal casing. The Dino-Lite DermaScope® Polarizer HR is suitable for every dermatologist, but is usually purchased in the practice which places extra demands on the equipment and wants to have the latest features and capabilities.

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite DermaScope
Article code:	MEDL7DW

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:	10-50x
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:	Yes

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, 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:	€750,00 - €1000,00
Special feature:	No

DERMASCOPE POLARIZER



The Dino-Lite Dermascope Polarizer (MEDL4DW) has a 1.3 megapixel camera that can capture sharp images of the skin and features a built-in and fully adjustable polarization filter to greatly reduce the gloss effect of the skin.



The Dino-Lite DermaScope® Polarizer is suitable for any physician or dermatologist or skin specialist. For those who put even more demands on the equipment and want to have the latest features and capabilities, the Dermascope Polarizer HR is also available (MEDL7DW)

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite DermaScope
Article code:	MEDL4DW

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:	10-50x
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:	105 g
Cable length:	1.8 m

FEATURES

Measurement:	No
Calibration:	No
Microtouch sensor:	Yes

INFORMATION

Package contents:	Microscope, Carry pouch, Software CD, User manual, N3C-C-Closed cap, N3C-L- Long cap
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

DERMASCOPE POLARIZER HR 200X



The Dino-Lite DermaScope Polarizer HR 200x (MEDL7DM) has a 5 megapixel camera and magnifications of 10 to 70x and around 200x. Also this model dermoscope features a built-in and fully adjustable polarization filter to reduce the gloss effect of the skin. The MELD7DM also stands out from the MEDL4DM by the sleek metal casing.



USB 2.0



POLARIZER
ANTI-REFLECTION



ADJUSTABLE
~10-70x & 200x



5 MEGAPIXEL
2592 x 1944



8 WHITE LEDs
SWITCHABLE



METAL
HOUSING

The Dino-Lite DermaScopes 200x models are special models at a much higher magnification, which is often used for specialized dermatological applications or, for example, the analysis of skin biopsies. Because of the high magnification of this model suspicious nevi can be analysed with more accuracy. In practice, this model is used for the analysis and interpretation of biopsies and other preparations, in short, more for laboratory research.

ADDITIONAL INFO

DETAILS

Dino-Lite medical range:	Dino-Lite DermaScope
Article code:	MEDL7DM

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, Medical 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

DERMASCOPE POLARIZER 200X



The Dino-Lite DermaScope Polarizer 200x (MEDL4DM) has a 1.3 megapixel camera and a magnification of 10 to 70x and 200x. Also this model dermoscope features a built-in and fully adjustable polarization filter to reduce the gloss effect of the skin.



USB 2.0



POLARIZER
ANTI-REFLECTION



ADJUSTABLE
~10-70x & 200x



MAGNIFICATION
LOCK



1.3 MEGAPIXEL
1280 x 1024



8 WHITE LEDs
SWITCHABLE

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