DermaScope® Polarizer HR (MEDL7DW)



Marque: Dino-Lite Medical Code produit: MEDL7DW

Courte description

5 Megapixel resolution Cutting-edge optics Robust metal housing Exchangeable caps 10-50x Magnification Built-in polarizer Medical Device Class

Description

The Dino-Lite DermaScope® 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.

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.



Spécification Lighting White Light/ LED type Number of LEDs 8 LED on/off switchable: Yes IR cut-filter >650 nm Infrared filter Diffuser available No Polarizer Yes. linear Optics Magnification 10-50x Lens type Glass with Anti-Reflection coating Sensor **CMOS** Sensor type Resolution 5 Megapixel (2592x1944) 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, PCX, MNG, WBMP, JP2, JPC, PGX (Windows) Supported video formats WMV, FLV, SWF (Windows) Supported image formats JPEG, PNG (MacOS) Supported video formats MOV (max 1.3MP) (MacOS) 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	
Special feature	No
Measurement	No
Calibration	No
Microtouch sensor	Yes
Information	
Package contents	Microscope, carry pouch, software CD, user manual, N3C-C, N3C-D, N3C-E, N3C-L, N3C-S, N3C-D2 caps
Warranty information	2 years European warranty
Accessory range:	Dino-Lite DermaScope
Regulatory approval:	Medical Device Class 1 – Medical Devices
	Regulation (EU) 2017/745
Price range	€900,00 - €1100,00

Galerie du produit



