DermaScope® Wireless (MEDLW4DW)



Brand: Product Code: MEDLW4DW

Short Description

1.3 Megapixel resolutionVersatility due to exchangeable caps10-50x MagnificationWirelessMedical Device Class 1

Description

The Dino-Lite DermaScope® Wireless (MEDLW4DW) 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® Wireless 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)





LightingLight/ LED typeWhiteNumber of LEDs8LED on/off switchable:YesInfrared filterIR cut-filter >650 nmDiffuser availableNoPolarizerYes, linearOpticsYes, linearMagnification10-50xLens typeGlass with anti-reflection coatingSensorSensorSensor typeCMOSResolution1.3 Megapixel (1280x1024)Maximum frame rate30 fpsCompatibilityInterfaceUSB 2.0Winder 7.0, 10.0, 11.0, 000	
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Operating system Windows 7, 8, 10 & 11, MacOS 10.9 ar	nd up
Software DinoCapture 2.0 (Windows), DinoXcop OS)	be (Mac
Supported image formats BMP, GIF, PNG, JPG, TIF, RAS, PNM	I, TGA,
(Windows) PCX, MNG, WBMP, JP2, JPC, PGX	
Supported video formatsWMV, FLV, SWF(Windows)	
Supported image formats JPEG, PNG (MacOS)	
Supported video formats MOV (MacOS)	
Imaging standards DirectShow, UVC	
Wifi Yes	
Housing	
Housing material Composite/plastic housing	
Magnification lock Yes	
Dimensions 10.5 cm (L) x 3.2 cm (D)	

Weight	105 g
Cable length	1.8m
Features	
Special feature	No
Measurement	No
Calibration	No
Microtouch sensor	Yes
Information	
Package contents	Microscope, carry pouch, software CD, user
	manual, N3C-C, N3C-L
Warranty information	2 years European warranty
Regulatory approval	Medical Device Class 1 – Medical Devices
	Regulation (EU) 2017/745
Price range	€900,00 - €1100,00

Product Gallery



