

# TrichoScope Basic (MEDL3H)

**Merk:** Dino-Lite Medical  
**Productcode:** MEDL3H

## Korte omschrijving

VGA (640x480) Resolution  
 UV model for Trichoscopy  
 Up to 200x magnification  
 Medical Device Class 1

## Omschrijving

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

## Specificatie

Verlichting	
Licht / LED-type	White
Aantal leds	8
LED aan / uit schakelbaar:	Yes
Infrarood filter	IR cut-filter >650 nm
Diffusor beschikbaar	No
Polarisator	No
Optiek	
Magnification	10-70x, 200x
Type lens	Glass with anti-reflection coating
Sensor	
Sensortype	CMOS

Resolutie	VGA (640x480)
Maximale framesnelheid	30 fps
<b>Compatibiliteit</b>	
Interface	USB 2.0
Besturingssysteem	Windows 7, 8, 10 & 11, MacOS 10.9 and up
Software	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Ondersteunde beeldformaten (Windows)	BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, PCX, MNG, WBMP, JP2, JPC, PGX
Ondersteunde videoformaten (Windows)	WMV, FLV, SWF
Ondersteunde beeldformaten (MacOS)	JPEG, PNG
Ondersteunde videoformaten (MacOS)	MOV
Beeldvormingsnormen	DirectShow, UVC
<b>Behuizing</b>	
Materiaal van de behuizing	Composite/plastic housing
Vergrotingsslot	No
Afmetingen	10.5cm (L) x 3.2cm (D)
Gewicht	95 g
Kabellengte	1.8m
<b>Kenmerken</b>	
Bijzonderheid	No
Meting	No
Kalibratie	No
Microtouch-sensor	Yes
<b>Informatie</b>	
Inhoud van de verpakking	Microscope, carry pouch, software CD, ZT-Z-CC1 cap closure, user manual
Garantie-informatie	2 years European warranty
Regelgevende goedkeuring	Medical Device Class 1 – Medical Devices Regulation (EU) 2017/745
Prijsklasse	€300,00 - €450,00

## Product galerij

