MIC Wi-Fi & USB POLARIZED+WHITE LED DERMATOSCOPE 5 Mpixel with basic software



Product Code	32178
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

UK-REP	No
CH-REP	No

RDM (NSIS)	2184071
CND	Z12040118
EAN/UPC	8050713880064

Description

MIC Wi-Fi & USB POLARISED+WHITE LED DERMATOSCOPE 5 MPixel with basic software

Innovative handheld colour digital dermatoscope with polarising filter and USB & Wi-Fi transmission to PC, tablets and smartphones.
It is small, easy to operate and lightweight.
The 5 MP sensor allows for display of high-resolution images.
Primary application is dermatology (skin and scalp) but it can also be used for capillaroscopy analysis.
MDR 2017/745/UE.

Technical Specifications

Operating mode: continuous
Operating system: Windows, OS X, IOS, Android (it can be used by Wi-Fi or USB)
Magnification: 5x÷200x
LED: white adjustable LEDs + polirised filter
Lens: high definition microscopy lens
Size - weight: 36x142 mm - 88 g
Power supply: DC 5.0V/1A
Battery: Li-ion, Continuos working time appx. 2 hours
Protection: Class II, Type B applied parts , IP40

Camera
Camera: Color CMOS Camera
Sensor: 1/2.5" CMOS
Optical features: Exposure: auto; Gamma: auto; White balance: auto; Reference: auto

Wi-Fi transmission
Photo and video resolution: 1.3 Mpixel - 320(H)x240(V), 640(H)x 480(V), 1280(H) x1024(V)
Frame rate: 15fps - 1280x1024, 30fps - 640x480, 320x240
Wi-Fi Wireless transmission distance: up to 5 m
Power consumption: max 2.5W

USB
Photo and video resolution: 5 Mpixel - 1280x1024, 640x480, 320x240
Frame rate: 15fps (1280x1024), 30fps(640x480), 320x240

Image format: .bmp, .jpg

Standard accessories

USB key Mic-Fi Software
1 MICFICL30 tube
1 MICFICLOSEDCAP cover
Quick guide
USB AC Adapter
1 ruler
USB cable - 1.2 m
Manual (GB, FR, IT, ES, DE)