

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 + polarised filter

Lens: high definition microscopy lens

Size - weight: 36x142 mm - 88 g

Power supply: DC 5.0V/1A

Battery: Li-ion, Continuous 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)