MIC Wi-Fi & USB POLARIZED DERMATOSCOPE



Product Code	32181
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

RDM (NSIS)	2184063
CND	Z12040118
EAN/UPC	8023279321814

Description

Wi-Fi DERMATOSCOPE with polarized filter

An innovative line of handheld colour digital microscopes: dermatoscope with polarized filter, capillaroscope and iridoscope with Wi-Fi wireless transmission. Small, easy to operate, light and portable. They can be used with all the most popular smartphones, tablet and PC. Basic software for acquisition of photos and videos. Google/Apple applications included.

Technical Specifications

DERMATOSCOPE SPECIFICATIONS
Magnification: 5X to 200X
Light source: 8 adjustable white LED
Lens: High definition microscopy lens

Operation system Windows (7, 10, 11), OS X, iOS, Android (it can be used by Wi-Fi or USB)
Photo and video resolution 1.3 MPixels - 1280x1024 (MJPG), 640x480 (MJPG), 320x240
Frame rate 15 fps 1,280x1,024, 30 fps 640x480 320x240
Wi-Fi wireless transmission distance Up to 5 m
Power consumption Max 2.5 W
Li-ion battery Continuous working time - appx. 2 hours, full charging time - appx. 2 hours
Power source - Size - Weight DC 5.0V / 1A - Ø 36x142 mm - 88 g

CAMERA
Camera sensor CMOS 1/4"
Optical features Exposure: Auto, Gamma: Auto, White balance: Auto, Black reference: Auto

Standard accessories

Caps of contact
USB AC adapter
USB cable
Quick manual
Plastic stand
Line calibration ruler
Manual (GB, FR, IT, ES, DE)
CD basic software Win (GB, FR, IT, ES, DE, UA, JP), Mac (GB)