



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)