DIGITAL Wi-Fi POLARISED DERMATOSCOPE, CAPILLAROSCOPE, MICROSCOPE

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, videos, measurements google/apple applications included. Designed in Italy, manufactured in China. Directive 93/43/CEE - Medical device Class I (only 32181 and 32183).

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

TECHNICAL SPECIFICATIONS
- Operation system: Windows (XP and following), Mac (OSX 10.7 following), iOS, Android (it can be used by Wi-Fi or USB)
- Photo and video resolution: 1.3 MPixels - 1280x1024 (MJPEG), 640x480 (MJPEG), 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 - approx. 2 hours, full charging time - approx. 2 hours
- DC 5.0V / 1A - Ø 36x142 mm - 88 g

CAPILLAROSCOPE SPECIFICATIONS
- Magnification: 500X to 600X
- Light source: 8 adjustable white LED
- Lens: High definition microscopy lens

MICROSCOPE SPECIFICATIONS
- Magnification: 30X
- Light source: 2 adjustable white LED+ 2 adjustable yellow LED
- Lens: High definition microscopy lens

STANDARD ACCESSORIES
- Caps of contact (only for 32181)
- USB AC adapter
- USB cable
- Quick manual
- Plastic stand
- Line calibration ruler
- Manual (GB, FR, IT, ES, PT, DE)
- CD basic software Win (GB, IT, ES, DE, PT, RU, BG, TH, JP, KR), Mac (GB)

32181 Wi-Fi DERMATOSCOPE with polarized filter
32182 PROFESSIONAL SOFTWARE for 32181
32183 Wi-Fi CAPILLAROSCOPE
32184 Wi-Fi MICROSCOPE

ECONOMIC WOOD LAMP

• 31200 WOOD LAMP
 Ultraviolet light for skin condition analysis. Size 30x21x7 cm. Made in China.
• 31202 FLUORESCENT TUBE - spare

POCKET WOOD LIGHT

• 31189 POCKET WOOD LIGHT
 Pocket ultraviolet light, to detect skin disorders. Provided with replaceable fluorescent lamp. Power 6 V. Works with 4xAA batteries with 4-6 hours autonomy.
• 31190 FLUORESCENT TUBE - spare

• 31189 SMARTPHONE MACRO LENS 12X
 Macro lens 12X for allergists, dermatologists, phlebologists, aesthetic surgeries. Can be mounted on any smartphone to take magnified images. Supplied with clip compatible with any smartphone, 10x10 cm wipe and multilanguage manual (GB, FR, IT, ES, PT, DE, PL, GR).