dermo Scan

Classic – Handheld dermatoscope DermoGenius II

Support in the analysis of:

- Melanocytic and non-melanocytic tumors
- Pigmented lesions
- Allergic and inflammatory diseases of the skin
- Parasitic diseases



DermoGenius II – the perfect aid for daily patient screening

Diopter correction

Easy focusing by turning the ocular.

Aspherical optics

The maximized diameter of the optics prevents fatigue, with or without the aid of glasses. At a patient and user-friendly distance you can see structures sharply and in detail without putting your eye directly to the ocular. The aspherical optics also deliver unique detailed resolution.





Illumination switch

The ergonomic shape of this handheld magnifier enables intuitive operation of the illumination switch with just one hand.

Illumination unit

Super bright light diodes ensure maximum lighting conditions and image reproduction with high color fidelity.

Interchangeable Adapters

A simple magnetic lock allows a quick changeover of the various adapters. The design enables simple fulfilment of the required hygienic needs.



DermoGenius II at a glance:

- 10-fold enlargement with no boundary distortion
- Superb optics »Made in Germany«
- Top quality image reproduction due to aspherical lens technology
- Aspherical optics for unique detailed resolution
- Simple focusing
- Super bright LEDs for high-resolution imaging in excellent quality
- ELM-cover plates magnetically fixed (autoclavable)
- Works with standard AA batteries or rechargeable batteries
- Low weight (250 g), ergonomically designed handpiece
- Upgradable with specially adapted digital camera (or SRL camera, models on request) and the DermoGenius pro software (database, imaging and analysis)



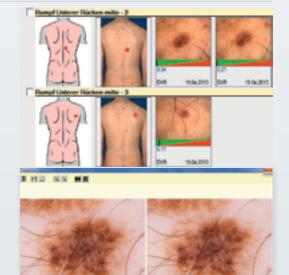
Localize – Document – Archive: DermoGenius pro

Combine the handheld dermatoscope DermoGenius II with our specially adapted digital camera (or a commercially available SRL camera) and use our DermoGenius database.

The connection of digital camera and handheld dermatoscope only requires one click. You benefit from a simple user friendly workflow, your images are stored and archived by patient and localization. Thanks to the light weight of both components you are able to work extremely ergonomically. The image transfer from digital camera to the database requires only a few steps.

DermoGenius pro at a glance:

- Multiuser and networking capabilities
- Simple handling with plug & play
- Simple image transfer to the database
- Modular design for individual purposes
- Patient- and localization-related mapping of the nevi
- Full screen side-by-side comparison of images
- Nevi analysis according to ABCD rule by using a graphical input interface, a signal light (red, yellow, green) displays the findings
- Archiving of patient and image data
- Can be combined with TrichoScan for hair growth analysis





Optional Add-on:

- 8 mm cover plate adapter for inaccessible locations (e.g. between fingers, toes, nails)
- · Adapter with scale for measuring lesion size
- · Adapter without cover plate for clinical evaluation of elevated lesions
- Specific DermoGenius adapter for the connection of a standard digital camera (camera types on inquiry) with DermoGenius handheld dermatoscope
- Photo adapter with 28mm screw for use with digital cameras (models on request)
- · Charging and storage unit



Dovozce pro Českou republiku a Slovensko:

MediCom a.s.



Ženíškova 1674, 149 00 Praha 4

tel.: 271 001 520

markmed@medicom.cz www.medicom.cz

DermoScan GmbH

Prüfeninger Schloßstraße 2 D-93051 Regensburg

Tel. +49 (0)941 - 99 22 60 65 Fax +49 (0)941 - 99 22 22 35

info@dermoscan.de www.dermoscan.de