

Siascopy with digital dermoscopy

- Rapid
- Patient friendly
- Accurate
- Easy to use
- Practice friendly



Take a closer look with:

- high resolution output
- up to 40 x magnification
- LED illumination
- fully calibrated image

Siascopy with digital dermoscopy

Rapid

- Capture Siascans in seconds
- >1.5 million measurements per scan
- Timely reassurance for your patients

Patient friendly

- Non-invasive
- Painless
- Clear, concise PDF reports for patient records and referrals
- Allows patient interaction and improved education
- On-screen Siascans aid the patient consultation

Accurate

- Each image is fully calibrated, ensuring consistent image quality

Easy to use

- Icon-led navigation through program
- Utilize your existing computer

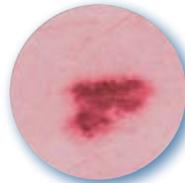
Practice friendly

- Raise the profile and enhance the service offering of your practice
- Improve patient education and your own clinical skills
- Easily incorporated into patient workflow
- Great value



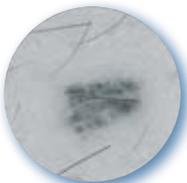
1 Dermoscopic view

A clear and magnified view of the mole, aiding feature recognition.



4 Blood supply view

This view shows changes in blood supply that can be early indicators of suspicious moles.



2 Pigment view

This view confirms that the mole is a pigmented lesion.



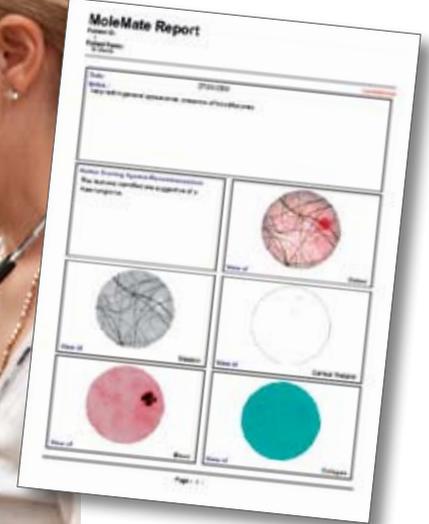
5 Collagen view

Assists assessment of the damage to lower layers of the skin, assisting further in the identification of suspicious features.



3 Dermal pigment view

Establishes the presence and distribution of pigment in the deeper layers of the skin. This may be important in differentiating a suspicious from a non-suspicious mole.



“I have used Siascopy for six years and have found it an invaluable tool. I chose this technology because it gives me extra information about my patients' suspicious moles and lesions through the additional views of the skin and helps me and the patients to come to a more informed decision about removal.

Another important aspect of the system is the level of patient reassurance and education that it offers. Often, I see patients who have been to other dermatologists and feel they are just practising “defensive medicine”; it seems that no matter how frequently they visit their dermatologist, something needs to be removed. Recently, I have seen two patients who had lesions that I felt needed removal (but) who refused because they felt I was just like the others. . . After I did the scans of these lesions and told them in advance what I was looking for, they allowed me to biopsy the lesions. Both proved to be malignant. ”

– Dr R H Falcon, New York, USA

“MoleMate gives you more information to base your judgement on. Previously I may have looked at a mole and put off doing anything. In one or two cases, when viewed through MoleMate they have been nastier than I thought. . . Being able to review a patient's moles overtime is particularly useful. I would recommend MoleMate to GPs and skin clinics. ”

– Dr G Campbell, New South Wales, Australia

“We decided to purchase MoleMate to assist with patient reassurance and minimise excisions. We chose MoleMate because it provides clear imagery, is easy to show patients and explain and allows us to keep a record. ”

– Dr James, Queensland, Australia

Specifications

Minimum PC Specification for MoleMate™

- XP, Vista, Windows 7 (32 and 64 bit compatible)
- 2.0Ghz Pentium 4 Processor or equivalent
- 1Gb RAM
- 32Mb graphics memory (DirectX 9 compatible)
- 20Gb hard disk
- 1024 x 768 minimum screen resolution
- 2 x USB 2.0 connections

The MoleMate product contains:

- Siascope V scanner and base
- MoleMate Software
- Clinical reference guide
- MoleMate user documentation
- USB 2.0 cable
- USB license key
- Matching fluid

MoleMate™
North America

Call for more information or a demonstration:
email: siascopy@biocompatibles.com

References 1. Hunter J, Moncrieff M, Hall P, Walter F, Emery J, Cotton S and Burrows N (2006). The Diagnostic characteristics of Siascopy versus dermoscopy for pigmented skin lesions presenting in primary care (Poster). British Association of Dermatologists, UK, July. 2. Wood A, et al. (2008) Evaluation of the MoleMate™ training program for assessment of suspicious pigmented lesions in primary care. *Informatics in Primary Care*, 16(1), 41-50. 3. Moncrieff M, Cotton S, Claridge E and Hall P (2002) Spectrophotometric intracutaneous analysis – a new technique for imaging pigmented skin lesions. *British Journal of Dermatology* 146(3), 448-457

The Siascope is 510k cleared (K062736) as a non-invasive skin analysis system which provides color bitmaps called "Siascans" that show the relative location of blood, collagen and pigment. SML 018 © 2011 Biocompatibles UK Ltd, Chapman House, Farnham Business Park, Weydon Lane, Farnham, Surrey GU9 8QL, UK. Tel: +44 (0)1252 732 732 Fax: +44 (0)1252 732 777 siascopy@biocompatibles.com

Distributed by: