## SkinDOC

PORTABLE DIGITAL SKIN IMAGING SYSTEM

# Live imaging on the go



The SkinDOC with its dedicated Full HD true digital video camera was specially developed for use in the mobile dermoscopy field. Fixed focus and fixed magnification for standard optimal performance in Follow-Up mode. Equipped with sophisticated electronics providing live control of the camera on screen to include the patient in the examination process.

- Portable micro skin imaging based on the leading world-wide MoleMax HD technology.
- No immersion oil or contact fluids for digital dermatoscopy required, thanks to the patented cross polarisation illumination.
- Fixed focus and magnification, 30x optical zoom.
- Fixed colour-calibration for true follow-up.
- Fast and easy image acquisition.
- Optional Clinical Overview images.

- Integrated mouse in camera for easy software control and handling.
- User friendly system, allows equipment to be operated remotely from the camera during the examination.
- Logical linking of macro, close up and ELM image (macro and close-up optional imports).
- Easy self-installation.

#### **NEW SkinDOC Software Features Available**

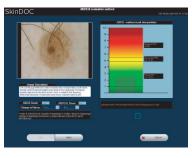
Links with your Practice Management Software (PMS) Generated PDF report to link to patient notes.

One Off Fee. No subscriptions required, no hidden cost. Free Local Storage

Have full control over your patient data in a closed network **Customised Patient Reporting Patient Report Features:** 

Patient Details, Lesion Clinical Observations, Location, Provisional Diagnosis, Suggested Management, Procedure Date, Histopathology Report, Final Diagnosis, Comments, Next Appointment Date.









**Free call 1800 810 074** 











#### PORTABLE DIGITAL SKIN IMAGING SYSTEM

### Which MoleMax System is best for you?

**MoleMax Range Comparison Matrix\*** 

Software Features	MoleMax HD PRO	MoleMax HD	SkinDoc	MoleMax Lite (Silver)	MoleMax Lite (Bronze)	DermLite PhotoMAX PRO Foto II Kit
All Skin Diagnosis Reference Library	<b>~</b>	<b>~</b>	<b>~</b>	<b>Ø</b>		<b>~</b>
Practice Management System Reporting Output	<b>~</b>	<b>⊘</b>	<b>~</b>	<b>✓</b>	<b>✓</b>	
Comparative Screening / Follow Up	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>		<b>⊘</b>
One Click Automatic BackUp	<b>~</b>	<b>⊘</b>	<b>⊘</b>			<b>⊘</b>
Monitoring / Trending Follow Up	<b></b>	<b>⊘</b>	<b>~</b>	<b>⊘</b>		<b>~</b>
MoleMax Go Integrated Phone App(Android / IOS Apple)	<b>⊘</b>	<b>⊘</b>	<b>~</b>			
Mole Scoring Expertizer Plus Scoring Aid	<b>②</b>	<b>②</b>	<b>~</b>	<b>⊘</b>		
Lesion Measurement Aid	<b>⊘</b>	<b>~</b>	<b>~</b>	<b>⊘</b>	<b>~</b>	
Total Body Mapping (Import Images)	<b>~</b>	<b>~</b>	<b>&gt;</b>			<b>(</b>
Total Body Mapping (Live Images)		<b>⊘</b>				
Live Video High Definition (HD) Camera Imaging	<b></b>	<b>~</b>	<b>(</b>	<b>~</b>	<b>~</b>	
Live Digital SLR Camera Imaging	<b></b>	<b></b>				
Thumbnail Follow Up	<b>⊘</b>	<b>~</b>				
Clinical Audit and Quality Control	<b>②</b>	<b>⊘</b>				
CosMax Cosmetic Simulation Module	<b>Ø</b>	<b>~</b>				
Education and Research Module	<b>Ø</b>	<b>②</b>				
Software Operation via Mobile Tablet		<b>⊘</b>		<b>~</b>		
Touch Screen Operation	<b>Ø</b>		<b>⊘</b>			<b>⊘</b>
SQL Database Integration	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>	<b>~</b>		<b>⊘</b>
Automatic Mole Scoring (MoleExpert Micro)						
Automatic Mole Mapping (MoleExpert Macro)	<b>⊘</b>	Ø	<b>⊘</b>			
Trichoscan Module	<b>⊘</b>	<b>4</b>				
Additional User Licence on networked laptop						
Multi-User Licence		€ O	<b>⊘</b>	<b>⊘</b>	<b>Ø</b>	<b>⊘</b>

Hardware Features	MoleMax HD PRO	MoleMax HD	SkinDoc	MoleMax Lite (Silver)	MoleMax Lite (Bronze)	DermLite PhotoMAX PRO Foto II Kit
Camera Docking Station	<b>~</b>	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>	
HD Camera for Micro Imaging (30x Only)			<b>⊘</b>	30x-60x	30x-60x	
HD Camera for Micro & Macro Imaging (Variable Magnific.)	<b>~</b>	<b>Ø</b>				
High Resolution Digital SLR Camera for Macro Imaging	<b>~</b>	<b>⊘</b>				
Polarised Adapter (20/30/40x) Dermoscopic Imaging	<b>~</b>	<b>⊘</b>				
Polarised Adapter (60/80/100x) Dermoscopic Imaging	<b>⊘</b>	<b>⊘</b>				
Non-Polarised Adapter (20/30/40x) Dermoscopic Imaging	<b>⊘</b>	<b>⊘</b>				
Non-Polarised Adapter (60/80/100x) Dermoscopic Imaging	<b>⊘</b>	<b>⊘</b>				
Networked Windows Surface PRO Tablet or Laptop	<b>~</b>	<b>⊘</b>				
USB 3.0 Back Up Hardware	<b>~</b>	<b>⊘</b>	Mini PC Opt			Mini PC Opt
2nd Back Up Storage Drive	<b>~</b>	<b>⊘</b>				
Full Spec Intel i7 PC with High Speed Hard Drive	<b>~</b>	<b>⊘</b>	Mini PC Opt			Mini PC Opt
Full Spec Intel i5 PC with High Speed Hard Drive		<b>⊘</b>	Mini PC Opt			Mini PC Opt
Monitor (Touch Screen)	2 x 23 Inch	2 x 23 Inch	✓			✓
Keyboard	<b>Ø</b>	<b>⊘</b>	<b>⊘</b>			<b>⊘</b>
Mouse	<b>~</b>	<b>⊘</b>	<b>⊘</b>			✓
Trolley Design for Mobility with Monitor Mounting	<b>&gt;</b>	<b>✓</b>				
Manual Total Body Mapping Stand	<b>⊘</b>	<b>⊘</b>				
Automatic Total Body Mapping Stand	Coming Soon	Coming Soon	Coming Soon			_

FEATURE KEY:	
Available	<b>⊘</b>
Optional	<b>⊘</b>

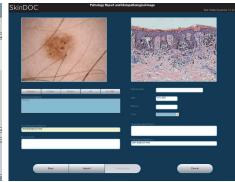
## SkinDOC

#### PORTABLE DIGITAL SKIN IMAGING SYSTEM

#### Software Features







#### Data Back Up & Export:

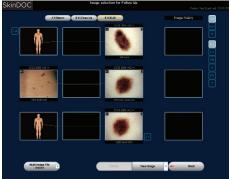
The MoleMax and SkinDOC systems runs perfectly within most clinic networks. Data can be stored and backed up on a clinics' server. Where a spare server is not available, the MoleMax is equipped with ports for external backup. Patient images and files may also be exported from the MoleMax system into practice management software.

#### All Skin Library:

The All Skin module is a diagnosis library filled with images and descriptions which give the user the ability to browse and search for Histo images may be imported certain skin conditions. The skin conditions vary from melanoma to actinic keratosis, basal cell carcinomas and many more. The skin library features hundreds of them, including those not related to skin cancer.

#### Histopathology:

The Histopathology module is primarily used to import Histo images into the patient database. from any storage media connected to the MoleMax or SkinDOC systems including the local drive, CD/DVD drive, a USB or flash drive, external storage drive or a network location.







#### Trending and Monitoring:

Macro Trending allows for Micro and Histopathology images to be taken over time with comments. A complete patient history can be kept in chronological order every image taken and every comment added to the patient file.

#### **Total Body Mapping:**

This function allows the user to make a complete photographic documentation of the entire body based on 33 present segments (quick examination -10 segments). This software allows importing of images from other digital sources such as digital cameras

#### **Multi-User Environment:**

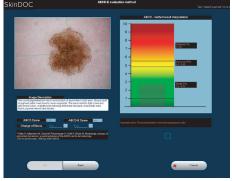
Our software is specially designed to operate in a multiuser environment to maintain audit paths and patient data security. The Administrator may tailor access rights for each user, to limit read, write and delete access.

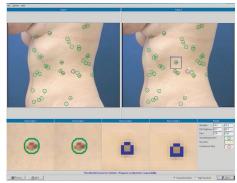
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#### Software Features







#### Real Time/Overlay Follow Up:

A quick comparison in large scale is one of the most important features Doctors look for in Skin Imaging software. A follow-up image may be taken with the previous image in view on one side of the screen.

Alternatively, an outline may be generated of the original image to allow for easier follow-up. Images over time may also be compared side by side or over each other to easily assist in recognising lesion alterations.

#### **Expertizer Plus Scoring Aid:**

This manual scoring module is a histopathology database of diagnosed pigmented lesions taken on the MoleMax system. This can be used for comparison scoring. This module includes image analysis functions based on state of the art technology using the clinically well-known ABCD Rule and Seven Point Checklist to support the classification of lesions being diagnosed.

The aid to diagnose will ask the user to answer each section of the ABCD rule and the 7 Point rule whilst provides example images to assist with diagnosis. The module will also auto measure up to 2 lessions taken over time to analyse pattern changes.

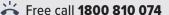
#### **Body Mapping -**Mole Count Module\*:

Two similar follow-up images of a relevant body site for one patient will be compared as it can be difficult to identify changed or new mole. The mole mapping module automatically detects nevi in the first and in the follow-up image. Additionally the software extracts features such as size, shape, and brightness that are relevant to each lesion and these features are compared for all mapped nevi. Extracted moles are shown in full resolution giving a detailed image of the nevus.

\*An optional extra. Additional charges apply.











MoleMax Systems is a division of Macquarie Medical Systems Pty Ltd

