

# MoleMax I

DIGITAL IMAGE CAPTURE



## STANDARD ONE-CAMERA VIDEODERMOSCOPY SYSTEM

The distinguishing feature of MoleMax I is its specially developed system camera. This economically efficient one-camera system meets the different requirements of ELM-, macro and even close-up imaging. Thanks to the worldwide patented technique of light polarization dermatoscopic examinations can be done without the use of immersion fluids. The integrated LED light in the macro-imaging mode allows putting the camera directly onto the skin for taking close-up and clinical images.



### THE ONE CAMERA SYSTEM

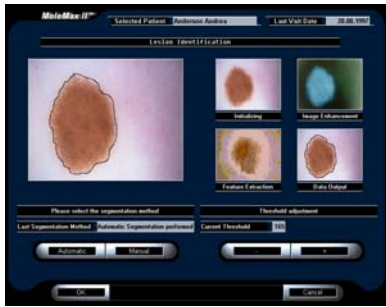
- Polarized Illumination
- Build in LED's
- Autofocus
- Real Time Zooming
- From Overview to Clinical Images
- Variable Magnification
- Automatic mode switching between Macro and Micro Application
- Camera Cable exchangeable

### THE MOLEMAX ADVANTAGES AT A GLANCE

- No immersion oil or contact fluids for digital Dermatoscopy required thanks to the patented cross polarization illumination
- Integrated mouse in camera for easy software control and handling
- User friendly system, allows equipment to be operated from the camera during examinations
- Automatic recognition of ELM or macro imaging mode ensures fast and easy examination
- Logical linking of macro, close up and ELM image as well as additional import of histo pathological images
- Reliable software, proved by more then 1100 of heavy users all over the world



© 2006 by Derma Medical Systems



## MOLEMEX EXPERTIZER PLUS

The basis of this unique, future oriented program is a histo pathological secure database of images of pigmented lesions taken with MoleMax. The program package includes image analysis functions based on state of the art technology, and uses the clinically well-known ABCD Rule or Seven Point Checklist to support the classification of lesions being diagnosed.

## BODY MAPPING

The "body-mapping" function allows you to make photographic documentation of the entire body possible based on 33 or for quick examinations on 10 preset body segments for cosmetical treatment documentation.

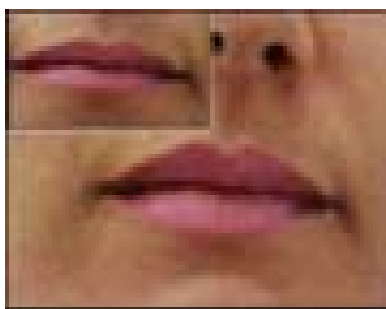
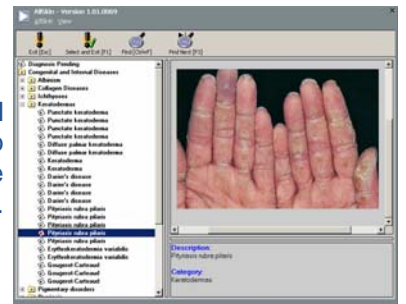


## REAL TIME FOLLOW UP

Images taken at different dates can be compared in real time. This allows you a reliable comparison of mole alterations over long periods.

## ALLSKIN

Is a diagnosis library, which is illustrated with images, descriptions and has ability to browse and search through. The images are categorized by diagnosis in one hierarchical list.



## COSMAX

The CosMax software is a state-of-the-art visualization, simulation, and information tool developed especially for the cosmetic and aesthetic dermatology.

## TRICHOSCAN

The TrichoScan software allows you to automatically measure and calculate biological parameters of hair growth in situating the images taken with the MoleMax DELM

