



## CLINICAL- VIDEO DERMOSCOPY SYSTEM

MoleMax II is the most frequently used digital dermatoscopy system in hospitals and clinics worldwide. It is used for both daily ambulatory operations and for scientific research. With two particularly developed cameras for the different ELM and macro imaging requirements, it captivates for its best ergonomics and easy to use convenience. The patented light polarization technique enables top dermatoscopic images without the use of immersion fluids.



### THE TWO CAMERA SYSTEM FOR STANDARDIZED EXAMINATIONS

#### DEDICATED DELM VIDEO CAMERA

- ☑ Polarized Illumination
- ☑ Fixed Focus Technique
- ☑ Adjustable Light Intensity
- ☑ Reproducible Skin Depth Penetration
- ☑ Matchable Color Images
- ☑ Preset Calibration

#### CLINICAL MACRO VIDEO CAMERA

- ☑ Build in LED's
- ☑ Autofocus
- ☑ Real Time Zooming
- ☑ From Overview to Clinical Images
- ☑ Adapters for ELM available
- ☑ Variable Magnification

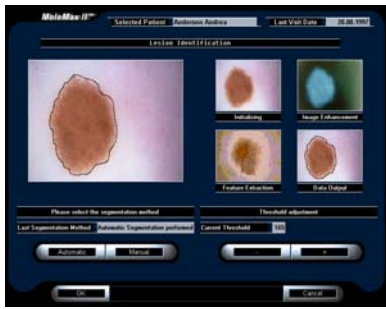
## THE MOLEMAX ADVANTAGES AT A GLANCE

- ☑ 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



# MoleMax II

SOFTWARE



## MOLEMAX 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.

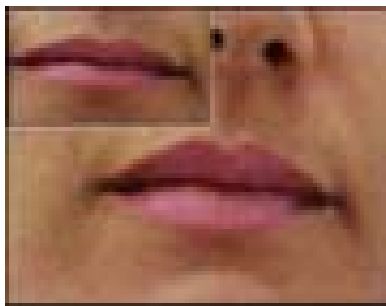


## REAL TIME FOLLOW UP

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.

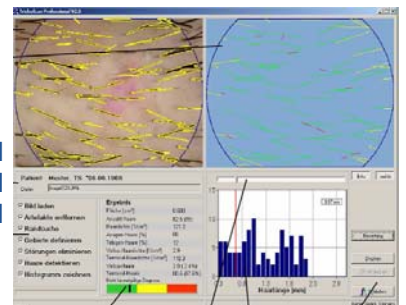


## COSMAX

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



© 2006 by Derma Medical Systems