# NECtra.3D DermaGraphix.



360° and 180° whole body imaging systems

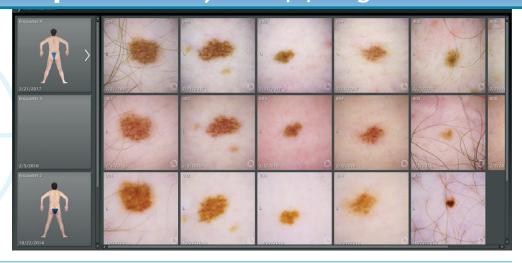




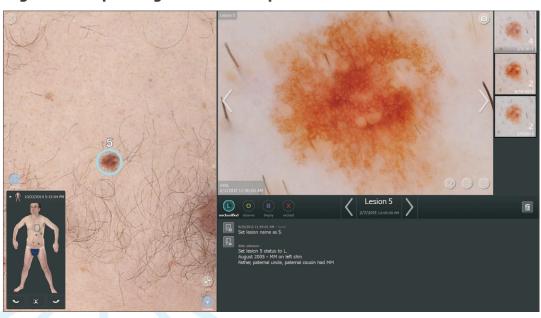
# DermaGraphix body mapping solution

### The DermaGraphix Dashboard organizes patient images for optimal review and assessment.

- View all captures of the same lesion in a single column; all lesions captured during the same visit in a single row.
- Filter, search, and sort images by selectable attribute.
- Secure HL7 compatible image management system.



### Tag dermoscopic images to overview photos for efficient exams and accurate follow-ups.



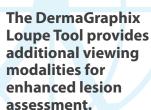
- Wireless tagging with VEOS DS3 dermatoscope or USB tethering with VEOS SLR.
- All images associated with a lesion are linked to a unique number and tagged to the 3D body map.
- Selectable tagging routines provided to accommodate workflow preferences.
- All photos, notes and attributes associated with a lesion are available for instant review and comparison.

### Easy surveillance with side-by-side comparison of overview and dermoscopic images.

- Body maps are linked to ensure the same anatomical site is visible in both views.
- Compare all image capture and lighting modalities side-by-side.
- Full screen close-up image review with zoom capability.







Viewing modalities include

- High resolution 3D image (shown)
- Geometry (gray mode)
- High resolution source

Compare lesions anywhere on the skin surface without perspective distortion.

## Q

## Powerful search capability

- Customizable attributes for patients, lesions and images.
- Search by doctor, procedure, diagnosis, date ranges and other attributes.
- Audit trail and stratified rights capable.



# DermaGraphix Viewer empowers patients to check for changes between office visits.

- Simple, intuitive user interface.
- Includes both overview and close-up images.
- Data stored on a secure, password protected and encrypted USB flash drive.

## additional applications



- Psoriasis
- Vitiligo
- Plastic and reconstructive surgery
- Burn management
- Lymphedema management
- Neurofibromatosis





3D cross-polarized lighting (patent pending) clearly reveals pigmentation variation.

# **VECtra 3D** whole body imaging systems

The ground-breaking VECTRA WB360 whole body surface imaging system instantaneously captures the patient's skin surface and body shape with 46 stereo vision pods, producing a single, accurate high-resolution 3D image.

It uses both cross-polarized and non-polarized lighting, developed specifically for capturing photographs of the human body.

- Scalable design VECTRA WB360: exposed body in 1 capture VECTRA WB180: exposed body in 2 captures
- On-board proprietary xenon flashes, tuned to whole body skin imaging
- 3D cross-polarized lighting (patent pending) improves lesion assessment
- Simplified and standardized patient photography
- Minimized photography time
- Reduced patient anxiety



## **CANFIELD** dermatoscopes

Canfield dermatoscopes are compatible with DermaGraphix software so you can easily link each close up image to its corresponding tagged lesion in the 3D body map.

#### VISIOMED™ D200evo

A high-resolution digital dermatoscope with quality, flexibility and efficiency all in a compact, hand-held system.

- 15–200x magnification
- Polarized and non-polarized lighting
- Tag and capture using the touch screen and keypad for computer-free dermoscopy photos
- Capture both clinical (overview) and dermoscopy photos



**VEOS® DS3** Canfield's exclusive optics and lighting combined with wireless image capture.



- Contact and non-contact imaging
- 10x magnification
- Integrated iPod® Touch for touch screen operation

**VEOS SLR** captures consistent, reproducible dermoscopic images.

- 22mm field of view and
- cross-polarized and non-polarized

high resolution capture. Sequentially capture images in either contact or non-contact modes.

IMAGING EXCELLENCE FROM



www.canfieldsci.com / info@canfieldsci.com / phone +1.973.434.1201 / (USA) 800.815.4330