

# VECTRA<sup>®</sup> 3D DermaGraphix<sup>®</sup>



360° and 180°  
whole body imaging systems

VECTRA<sup>WB360</sup>

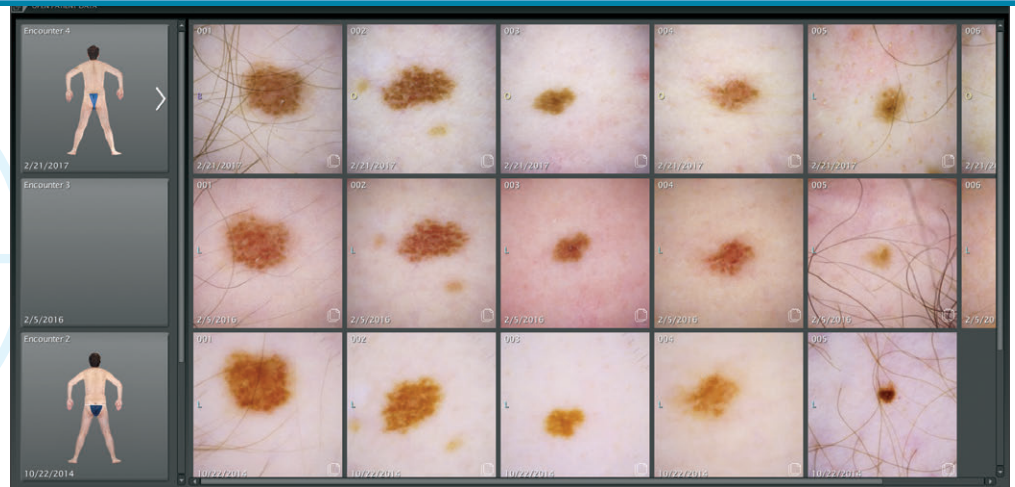
IMAGING EXCELLENCE FROM  
 **CANFIELD**



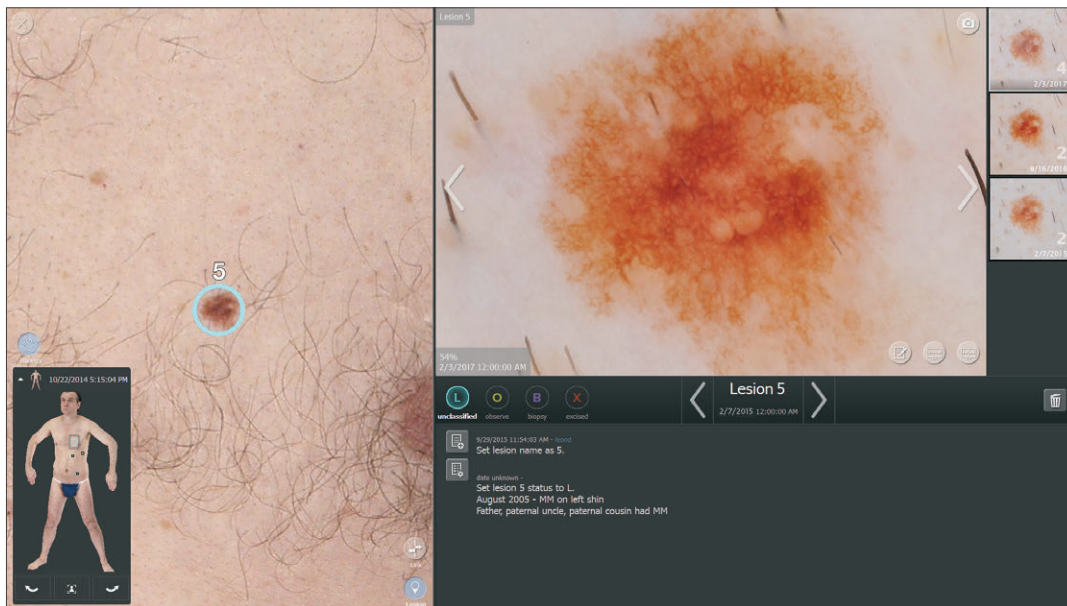
# DermaGraphix body mapping solution

**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.



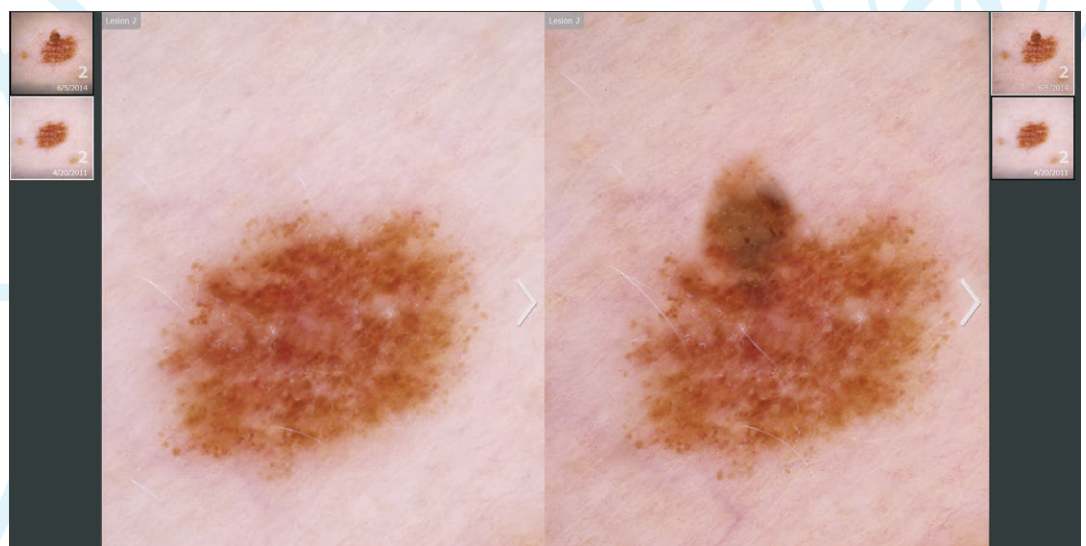
**Tag dermoscopic images to overview photos for efficient exams and accurate follow-ups.**



- 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.







**The DermaGraphix Loupe Tool provides additional viewing modalities for enhanced lesion assessment.**

Viewing modalities include

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

Compare lesions anywhere on the skin surface without perspective distortion.

### 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.

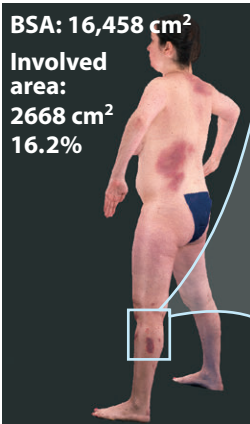


**DermaGraphix Viewer empowers patients to check for changes between office visits.**

- 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

**BSA: 16,458 cm<sup>2</sup>**  
**Involved area:**  
**2668 cm<sup>2</sup>**  
**16.2%**



Accurate body surface area measurements.

- 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.

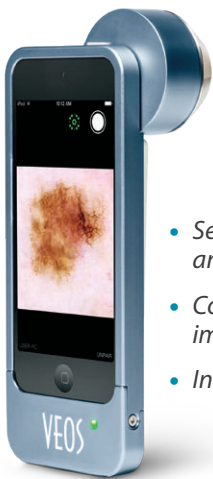
It uses both cross-polarized and non-polarized lighting, developed specifically for capturing photographs of the human body.

- 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



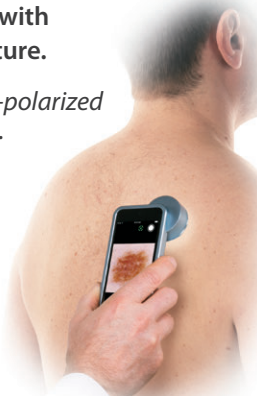
## VEOS<sup>®</sup> dermatoscopes

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



**VEOS DS3** is the most versatile dermatoscope available. The DS3 combines Canfield's exclusive optics and lighting with wireless image capture.

- Sequentially capture cross-polarized and non-polarized images.
- Contact and non-contact imaging.
- Integrated iPod<sup>®</sup> Touch.



**VEOS SLR** Fast, compact, and easy to use, the VEOS SLR captures consistent, reproducible dermoscopic images.

- The 22mm field of view and high resolution capture ensure sharp details and excellent clinical information.
- Sequentially capture cross-polarized and non-polarized images in either contact or non-contact modes. 36 LEDs in polarized mode, 22 LEDs in standard mode.



IMAGING EXCELLENCE FROM



[www.canfieldsci.com](http://www.canfieldsci.com) / [info@canfieldsci.com](mailto:info@canfieldsci.com) / phone +1.973.434.1201 / (USA) 800.815.4330

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