

Vectra[®]WB360

3D whole body
imaging system



DermaGraphix[®]
body mapping solution

IMAGING EXCELLENCE FROM

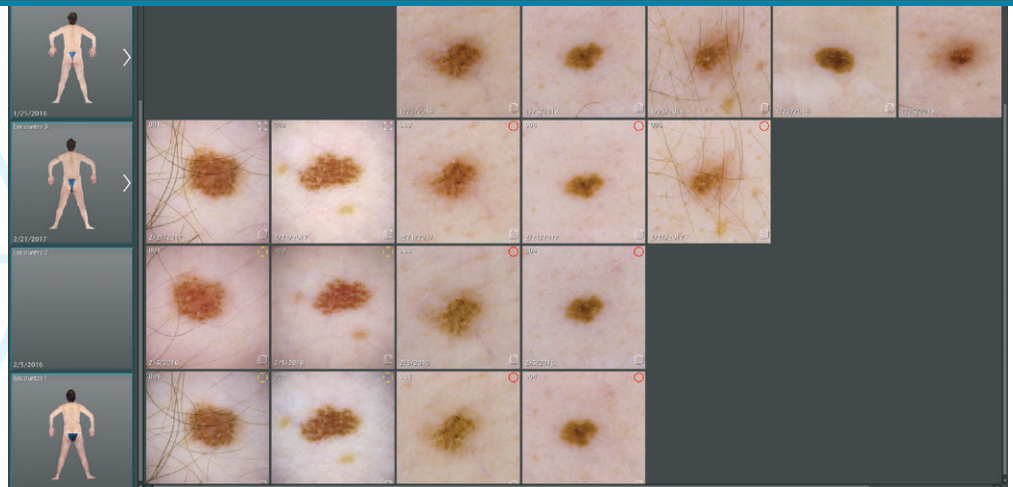
 **CANFIELD**



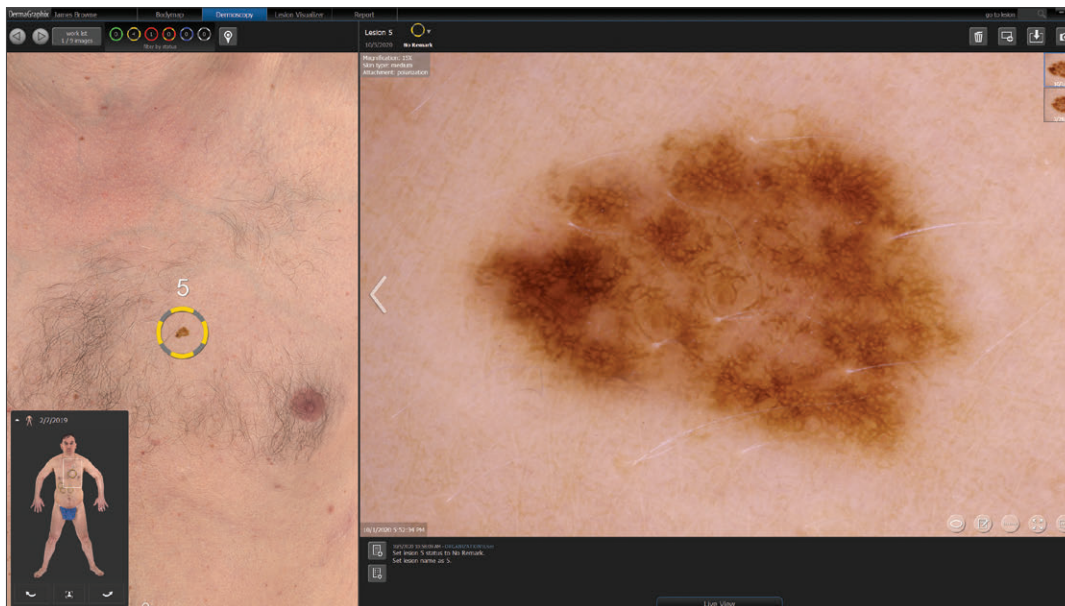
DermaGraphix body mapping solution

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.



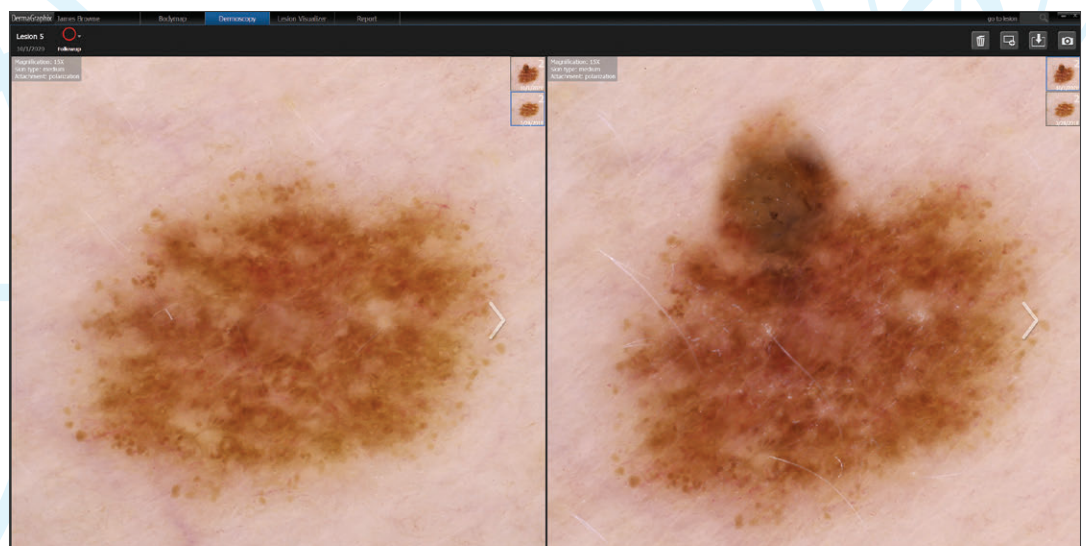
Tag dermoscopic images to overview photos for efficient exams and accurate follow-ups.



- USB tethering with D200 dermatoscope or wireless tagging with VEOS DS3.
- 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.

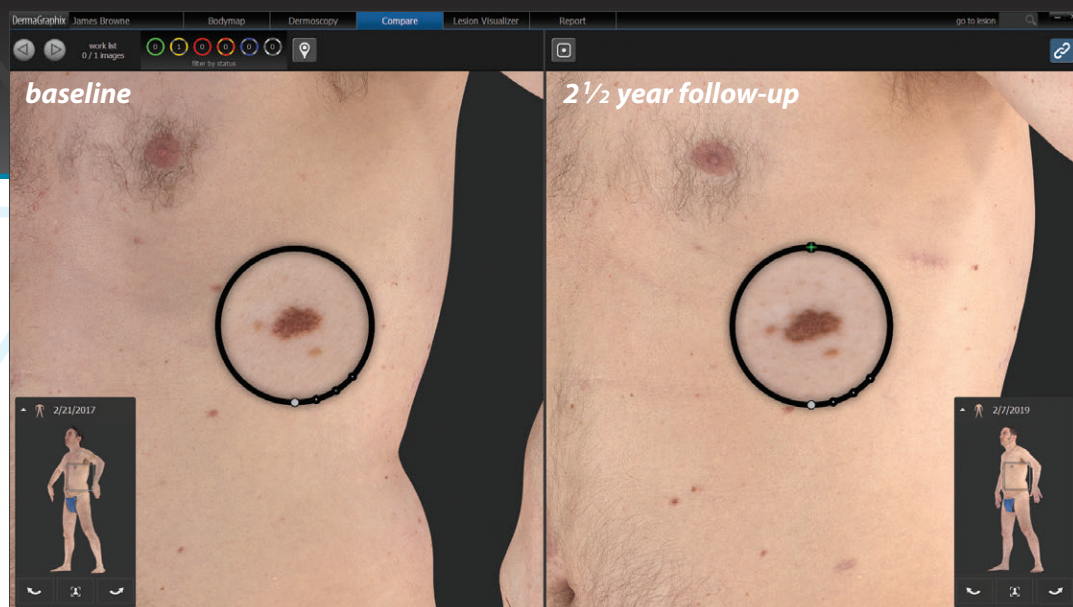
- With **Markerless Tracking**, body maps are automatically registered to ensure the same anatomical site is visible and aligned in both views.
- Compare all image capture and lighting modalities side-by-side.
- Full screen close-up image review with zoom capability.



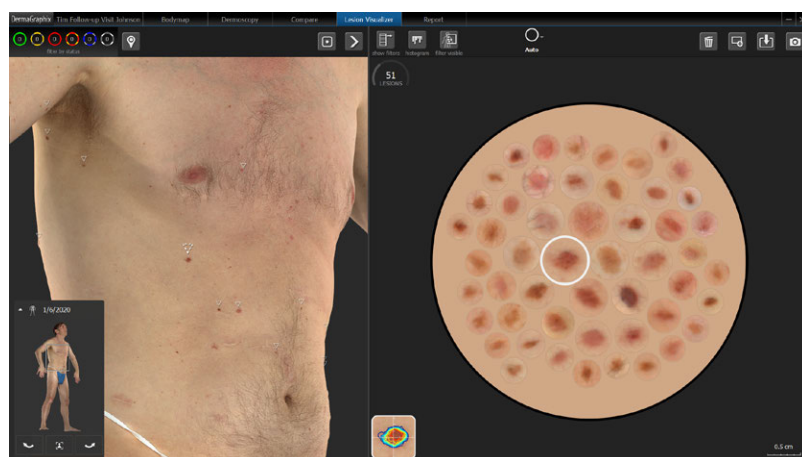
The DermaGraphix Loupe Tool provides additional viewing modalities for enhanced lesion assessment.

Viewing modalities include

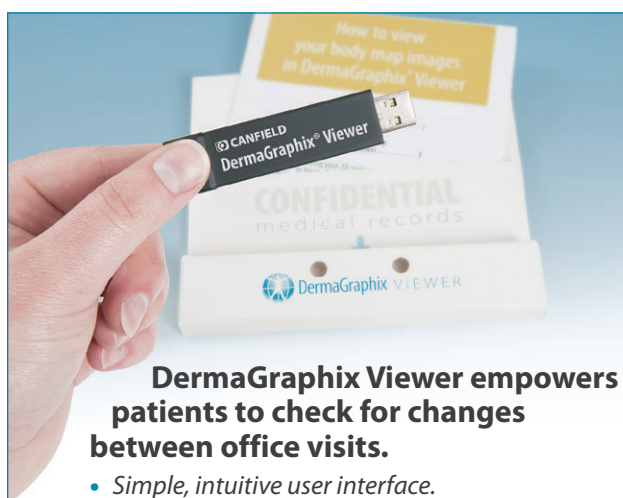
- High resolution 3D image (shown)
- Geometry (gray mode)
- High resolution source



Compare lesions anywhere on the skin surface without perspective distortion.



DermaGraphix can locate lesions on the overview image according to the clinician's own criteria (nevus confidence, size, asymmetry, color). Spiral diagram mode can be used as a second look for the "ugly duckling", or by the medical staff to assist in selecting lesions for dermoscopy.



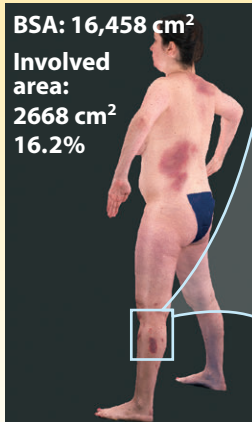
DermaGraphix Viewer empowers patients to check for changes between office visits.

- 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

BSA: 16,458 cm²
Involved area:
2668 cm²
16.2%



Accurate body surface area measurements.



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

VECTRA 3D whole body imaging system

The ground-breaking VECTRA WB360 instantaneously records the patient's entire exposed skin surface and body shape with a single capture.

With 46 stereo vision pods, VECTRA WB360 produces a single, accurate high-resolution 3D image. The WB360 uses both cross-polarized and non-polarized lighting, developed specifically for capturing photographs of the human body.

- On-board proprietary xenon flashes, tuned to whole body skin imaging
- Patented 3D cross-polarized lighting 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.

VISIONED 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 imaging
- 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.



- Sequentially capture cross-polarized and non-polarized images
- Capture both clinical (overview) and dermoscopy photos
- 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 high resolution capture.
- Sequentially capture cross-polarized and non-polarized 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

3D SOLUTIONS • FACIAL IMAGING & ANALYSIS • IMAGING SOFTWARE • PHOTOGRAPHY • RESEARCH SYSTEMS & SERVICES • TRAINING

DermaGraphix, VECTRA, and VEOS are registered trademarks of Canfield Scientific, Inc.

iPod is a trademark of Apple inc., registered in the U.S. and other countries.

2112-29