

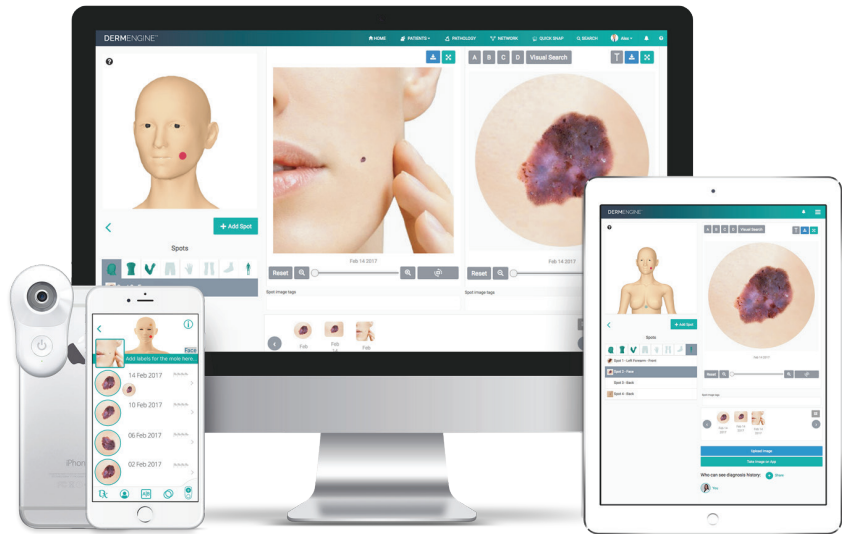


DERMENGINE™
by METAOPTIMA

Intelligent Dermatology

DERMENGINE

DermEngine is an intelligent dermatology platform for the imaging, documentation and analysis of skin conditions including skin cancer.





Quality



Efficiency



Accessibility

WHY DERMENGINE?

Powered by artificial intelligence (AI), this smart dermatology system helps you manage your busy workflows with **secure** cross-platform access so you can focus on your patients - not the process.



Increase revenue

Gain access to a larger number of qualified patients



Streamline care

Utilize smart features for optimized performance

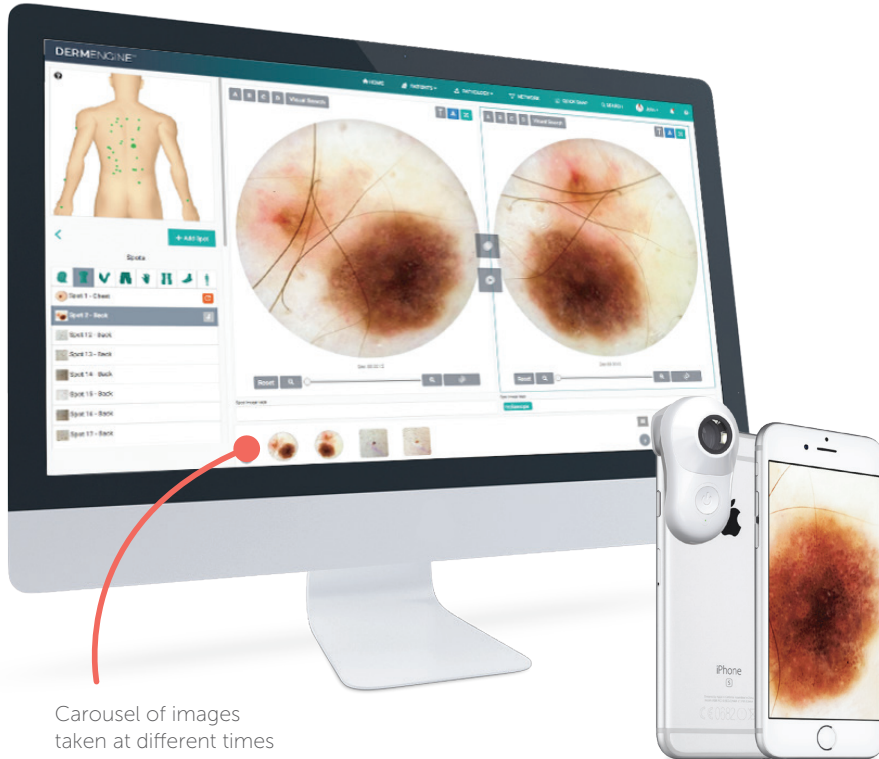


Reduce costs

Eliminate inefficiencies and focus on productive services

ADVANCED DERMOSCOPY

MoleScope is a mobile dermoscope designed to work seamlessly with DermEngine and other systems to capture high-quality dermoscopic images in real-time for in-depth analysis.



Carousel of images
taken at different times

Compatible with all dermoscopes
including MoleScope devices.

*Check availability in your region.



MoleScope II

Battery	Rechargeable lithium battery
Lighting	Cross-polarized
Contact Cap	Contact & non-contact caps
LED Control	4-min auto shut-off



MoleScope III

Battery	Rechargeable lithium battery
Lighting	Polarized & non-polarized
Contact Cap	Sealed optical system with anti-scratch glass
LED Control	Wireless Polarized/Non-polarized light control

Tech Specs



*Not available for sale, coming soon



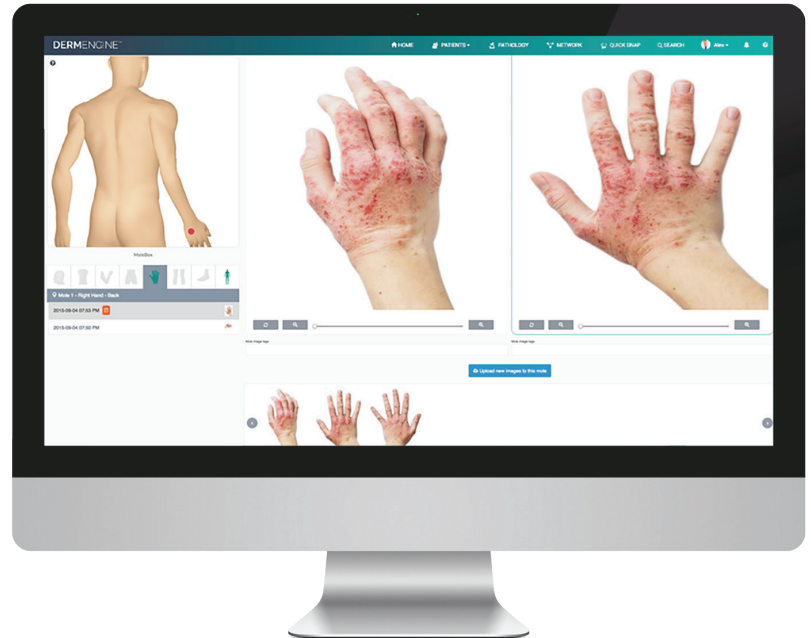
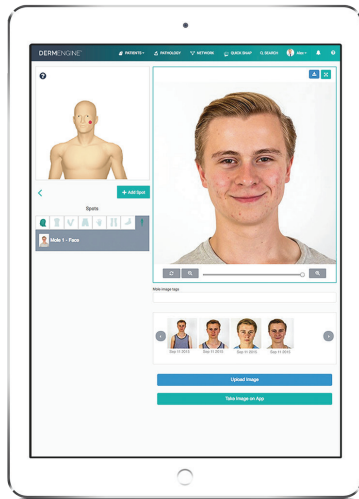
HIPAA VERIFIED



*MoleScope is FDA registered in addition to being compliant with local regulations.

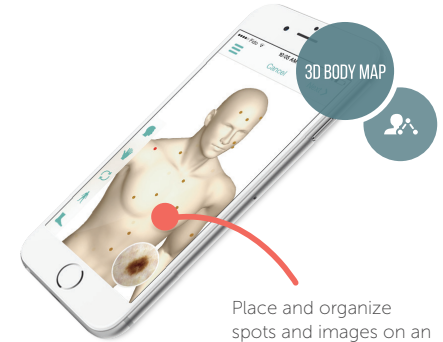
GENERAL DERMATOLOGY

- Acne, dermatitis, psoriasis, rashes, etc.
- Hair and nail problems
- Skin surgery and plastics
- Wound care
- Skin care and cosmetics

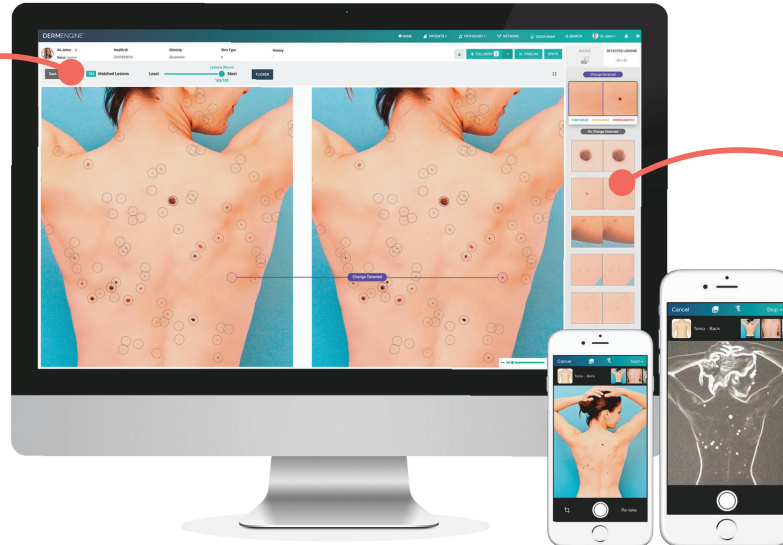


TOTAL BODY PHOTOGRAPHY

DermEngine's total body photography is powered by artificial intelligence to offer the latest tools to aid in the ongoing imaging, tracking, and management of skin conditions.



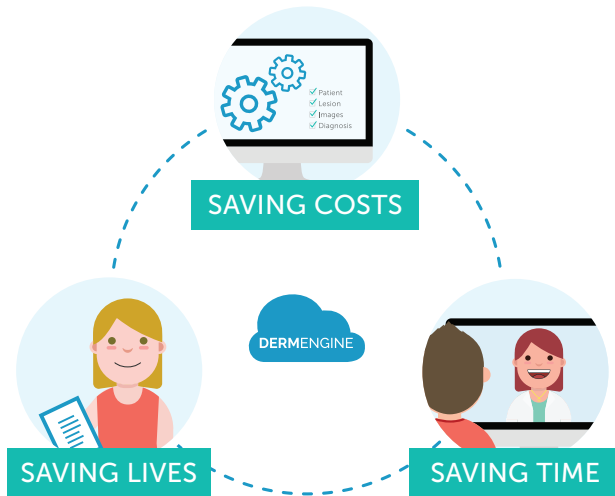
Place and organize spots and images on an interactive 3D body map



Lesion Mapping
Automatically map all spots to a patient's personal 3D Body Map - no more manual uploads

Lesion Matching
Identify changes to the skin over time, prioritized by amount of change

CLINICAL DECISION SUPPORT TOOLS



Visual Search



Evolution Tracker



Smart Image Rotation



Template Guided Imaging



Report Creation



Lesion Matching



Advanced Search



3D Body Map



Customized Forms



Smart Templates



Clinic Analytics

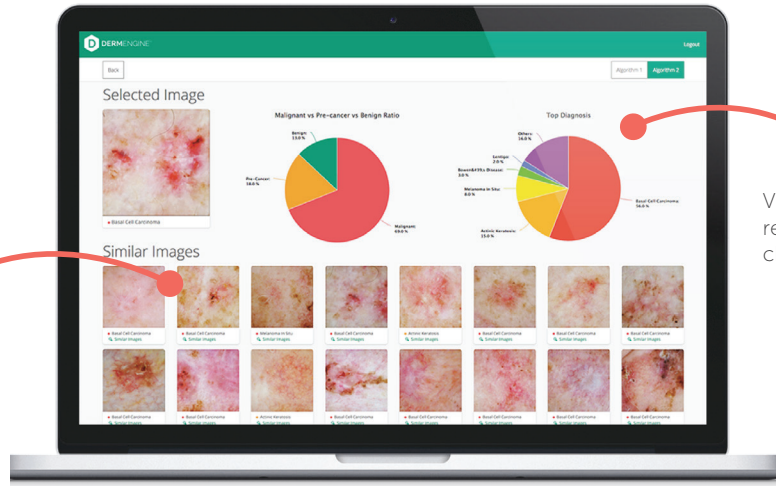


Smart Snap

INTELLIGENT DERMATOLOGY

Visual Search

Our augmented intelligence infrastructure equips healthcare providers with clinical decision support to empower users on the front lines of care.

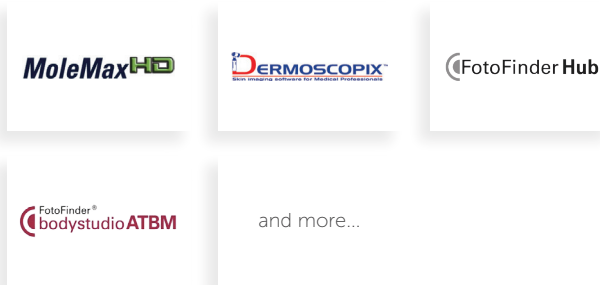
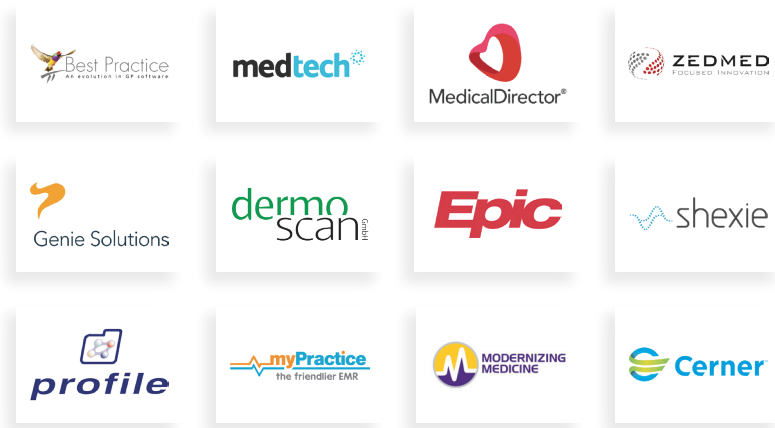


Find similar lesions automatically and compare side by side

Visual report of analysis results in the form of charts and graphs

INTEGRATION

- Simplified workflows
- Connected solutions
- Optimized communications
- Enhanced business intelligence



MIGRATION

- Maintain access to existing data
- Experience a new, accessible platform
- Enhance your practice management



GDPR



HIPAA

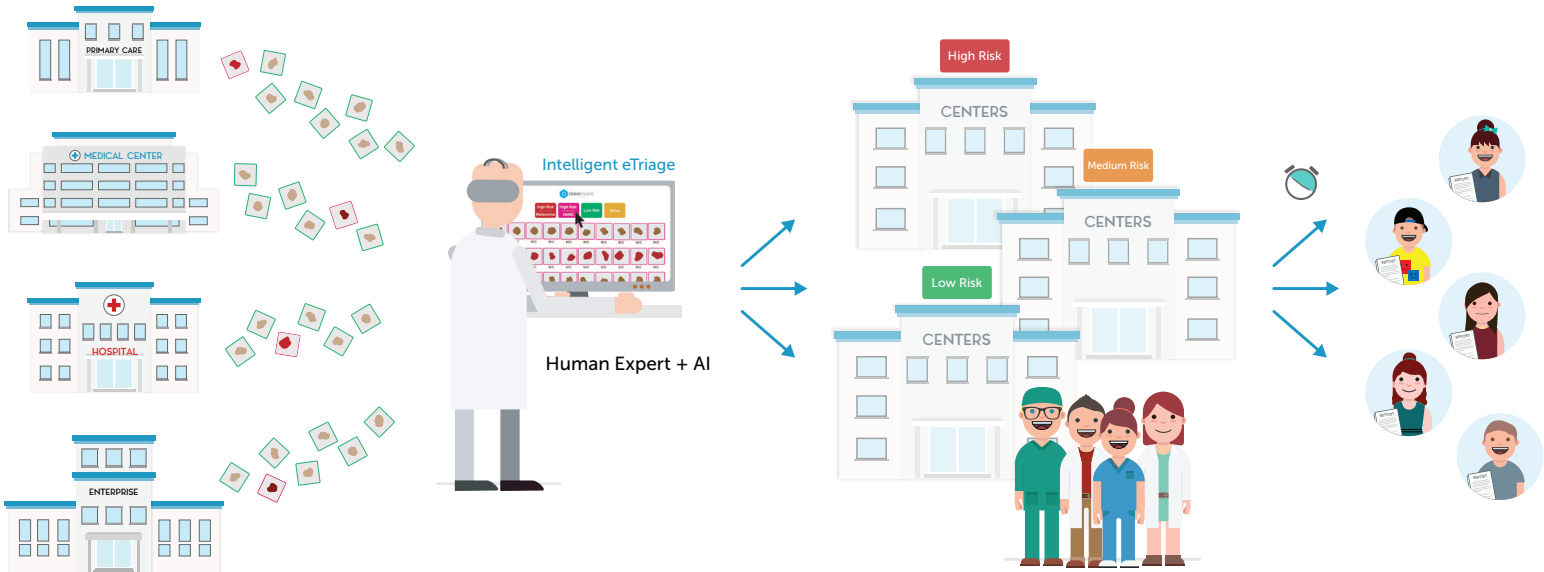


APPs

PRIVACY & SECURITY

DermEngine follows rules and regulations set out on a global scale to ensure our platform remains at the forefront of security and reliability, complying with GDPR, HIPAA, and APPs.





1

DermEngine integrates with telemedicine providers and popular PMS/EMRs to categorize images submitted by care providers

2

A specialist triages the pre-sorted dermoscopic images of moles by urgency

3

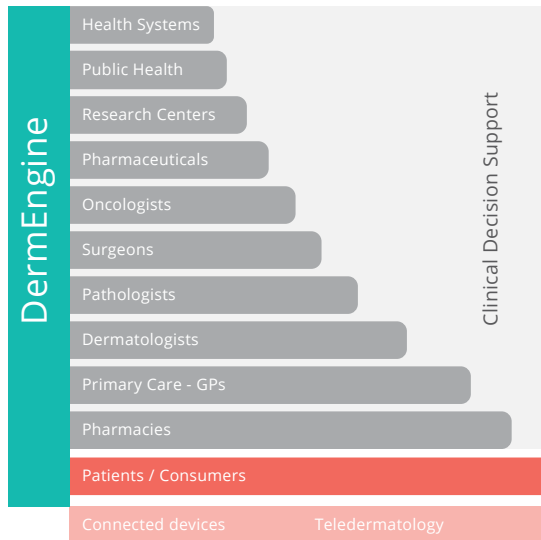
Centers are dispatched to:

- Dermatologists
- Skin cancer specialists
- Surgery centers
- Treatment centers

4

Patients receive their report with expedited care when necessary

Vertical Integration of Artificial Intelligence



INTELLIGENT ECOSYSTEM

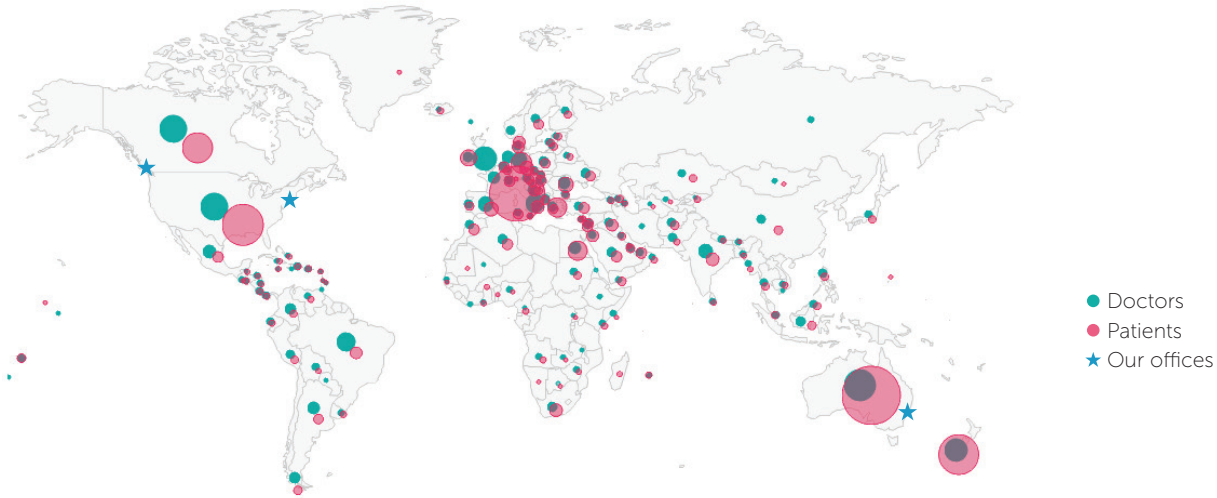
Our solution is designed to support centers of excellence and their healthcare providers for a comprehensive patient-centric model focused on results.



WORLDWIDE RECOGNITION

Developed by a team of scientists and engineers, we have created **award-winning algorithms** (ISIC 2018) for intelligent dermatology.

- Backed by over 20 scientific publications
- Proudly serving major centers of excellence around the world
- Global offices in the United States, Australia and Canada



TAKING YOUR PRACTICE ONLINE

With MoleScope, patients can perform routine imaging from home, send high quality dermoscopic images, and review their case directly through the patient portal.

Through the power of MoleScope and DermEngine, patients and dermatologists have the opportunity to indulge in a patient-centric ecosystem that promotes participation and efficiency at each point of the care cycle.



YOUR CLINIC MADE INTELLIGENT



DermEngine is brought to you by




 [metaoptima.com](https://www.metaoptima.com)

 [@MetaOptima](https://twitter.com/MetaOptima)

Canada

 info@metaoptima.com

 +1-778-328-1949

Australia

 australia@metaoptima.com

 +612-9052-9063