

UNLIMITED VISION



### 3GEN AND DERMLITE

In 2001, 3Gen LLC launched the DermLite DL100, the world's first polarised pocket dermatoscope.

Ever since then, they have been tireless in their efforts to help increase dermoscopy awareness and knowledge throughout the world. The technology they incorporate into their products allows them to create design solutions with much better performance characteristics, greater efficiency, and longer life. But more importantly, they utilise a user-centric design approach that evolves making the user's life simpler and easier, with simple-to-use and intuitive products, allowing their customers to focus on what is truly important: the patient.

### DERMLITE AND EARLY SKIN CANCER DETECTION

The DermLite line of devices enable the trained eye to detect skin cancer and other types of skin conditions early. Every DermLite includes a magnification lens, light-emitting diode (LED) lighting, and most have polarising filters for glare reduction. These polarising filters eliminate the need for use with immersion fluids, allowing a much quicker and more convenient examination.

# DERMLITE DERMATOSCOPES

The world's best-selling dermatoscope

## WHAT IS DERMLITE?

Portable. Efficient. Reliable.

Unlike other devices for skin lesion diagnosis, DermLite is designed to be small enough that you can easily take it anywhere you need to go.

With the elimination of immersion fluids, there is no setup required. The inconveniences of immersion fluids are a thing of the past. You'll work quicker, allowing you to screen more lesions on more patients than ever before. Plus, DermLite's LEDs last much longer, use a lot less energy and are whiter and brighter than ancient bulbs used in other devices.

Today, more and more medical professionals around the world use DermLite as their skin cancer detection tool of choice for its portability, efficiency and convenience.

To back up their claim of manufacturing high quality dermatoscopes, 3Gen now offers a 10-year\* limited warranty on their most common Dermlites.

In Australia, that means buying your DermLite from DocStock covers you for parts and labour costs locally, providing you even more peace of mind now, and well into the future.



## DL4

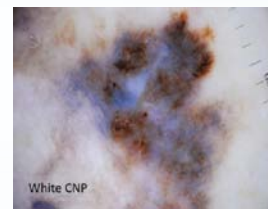
Unlimited vision, refined

The 4th-generation DermLite dermatoscope has been designed from the ground up to be more refined in every detail. An amazingly smooth, ergonomically optimised all-aluminium design that comfortably moulds to your hand, DermLite DL4 puts phenomenal versatility, the largest optics of any pocket-size DermLite, and instant on/off control right at your fingertips.

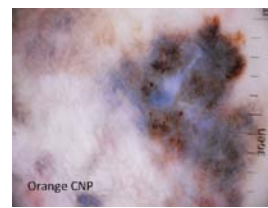
Built upon the DL3's proven polarised & non-polarised lighting and solid battery life, DL4 now offers two brightness levels, a larger field of view, enhanced imaging of deeper pigmentation with two levels of colour spectrum control (PigmentBoost Plus using orange LEDs), and is still more than 25% smaller than the previous generation. For those who want even more brightness, an all-white LED version is available (DL4W).



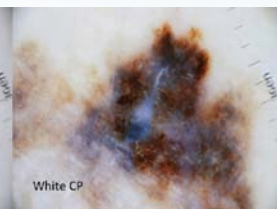
White light only, with contact, non-polarised



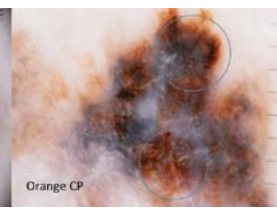
White & orange light, with contact, non-polarised



White light only, with contact, cross-polarised



White & orange light, with contact, cross-polarised



## CONNECTION KITS

For Smartphones and iPads

Rather than merely having a dedicated smartphone dermatoscope that is specific to a single smartphone, you can use any DermLite DL1, DL2, DL200, DL3 or DL4 with any iPhone as well as many Samsung smartphones. 3Gen make smartphone-specific Connection Kits for any iPhone and the Samsung Galaxy S series, and should you have a different smartphone, simply choose the Universal Smartphone Adapter which will work on virtually any smartphone, also making it a great choice if you are inclined to change phones frequently.

## DL200 HYBRID

Compact & versatile

The DermLite DL200 pocket dermatoscope succeeds & exceeds the successful DL2 series – in every way. In its beautifully ergonomic, easy-to-clean stainless steel body, DL200 adopts the optical system from the DL2, integrates an innovative, super-quick, retractable spacer mechanism with precise focusing, IceCap™ (infection control caps) compatibility, a much longer battery life, integrated MagnetiConnect™ smartphone connectivity, and, in this Hybrid model, your choice of polarised & non-polarised modalities, all in one beautifully designed unit.



## WHICH DERMATOSCOPE IS FOR ME?

Polarised or non-polarised?

Cross-polarisation cancels out the light that is being reflected by the skin surface, thus allowing a deep, glare-free view into the skin-without immersion fluids. Non-polarised light requires a glass contact plate and immersion fluids to see lesion structures, but can also be useful in non-contact mode for visualising surface structures.

Leading dermatologists increasingly recommend devices that allow for both cross-polarised and non-polarised dermoscopy, and studies are showing diagnostic advantages from having both modalities available. In practice however, you'll most often stick to polarised light.

Contact or non-contact?

A contact plate allows the user to flatten out a lesion and view deeper structures. However this can also blanch out blood vessels so sometimes you will want to view the structure in its natural state.

PigmentBoost™

3Gen's orange PigmentBoost™ illumination has been designed to enhance visualisation of pigmented structures within skin lesions. In the image depicting a melanoma, note the enhanced appearance of the structures within the circle.

Camera compatibility

Having the ability to take a photo of a special case (prior to excision), with a camera, smartphone or iPad®, and the ability to send images for further assessment, is a powerful option.

Lens size




A DermLite comes in a variety of sizes. Larger lenses provide a greater field of view and distance from the patient and are an excellent way of conducting fast, all-over screening. Smaller, high-magnification lenses are perfect for viewing detailed structures in suspicious lesions and will be critical in allowing you to make your diagnosis.





Product	Mag	Field of View	Polarisation	Contact	Fluid	Pigment Boost	Photos	Power
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### GENERAL SKIN IMAGING

	Lumio	Glare-free, large view skin scanning device.	2x	75mm	Cross	No	No	No	4x AA Disposable Li-Ion
	Lumio-UV	Modern version of a magnifying Woods lamp.	2x	75mm	Non	No	No	No	4x AA Disposable Li-Ion
	Lumio-S	Pocket-sized version of the original Lumio.	4x	40mm	Cross, Non	No	No	No	Li-Ion Micro USB Charging

### PORTABLE 2-IN-1



	GL	Polarised light and dual magnifications for dermoscopy and general examinations	1.4x + 6x	25mm + 20mm	Cross	No	No	No	Yes	Li-Ion USB-C Charging
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### HAND-HELD DERMATOSCOPES



	DL100	The original non-contact DermLite.	10x	15mm	Cross	No	No	No	No	2CR5 Disposable Li-Ion
	DL1	A pocket-sized DermLite that includes a standard phone adaptor.	10x	15mm	Cross, Non	Yes+No	Optional	No	Yes	Li-Ion Micro USB Charging
	DL200 HR	A new, ergonomic stainless-steel re-design of the popular HR w/dual brightness modes.	10x	25mm	Cross	Yes+No	Optional	No	Yes	Li-Ion Micro USB Charging
	DL200 Hybrid	A new version of the Hybrid model with the ability to toggle polarisation modes.	10x	25mm	Cross, Non	Yes+No	Optional	No	Yes	Li-Ion Micro USB Charging
	DL3N	The standard in hand-held dermoscopy, w/Pigment Boost and charging stand.	10x	25mm	Cross, Non	Yes+No	Optional	Yes	Yes	Li-Ion w/ Desk Charging Stand
	DL4 White	The biggest view in contact dermoscopy with extra LEDs, USB charge, MagnetiConnect.	10x	30mm	Cross, Non	Yes+No	Optional	No	Yes	Li-Ion Micro USB Charging*
	DL4	The biggest view with Pigment Boost Plus, USB charging and MagnetiConnect.	10x	30mm	Cross, Non	Yes+No	Optional	Yes	Yes	Li-Ion Micro USB Charging*

\*Optional stand available - DL4-C5

### PHOTO DERMOSCOPY

	FOTO X	A simple attachment for a range of cameras and doubles as an optical dermatoscope	8x	30mm	Cross, Non	Yes+No	Optional	No	Yes	Li-Ion USB-C Charging
	FOTO II Pro	The ultimate way to capture simple, high resolution dermoscopic images, using your Canon or Nikon SLR camera.			Cross, Non	Yes+No	Optional	No	Yes	Li-Ion Micro USB Charging

### Other Attachments for Photography

	iPhone - 4/4S, 5/5S, 5C, 6, 6Plus, 7/8, 7/8Plus, X, iPod Touch-6G iPad - iPad (3/4, 5/6), iPad Mini, Mini4, Air, Air2, Pro9.7, Pro10.5 Samsung Galaxy - S3, S4, S5, S6, S7, S8, S8Plus (excl Note/Edge)		Universal Phone Adaptor for "non-standard" Smartphones Universal Camera Adaptor for "Point and Shoot" Brands Stepping rings and magnetic connectors for other cameras
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[www.Dermlite.com](http://www.Dermlite.com)



\*10-year warranty for DermLite dermatoscopes purchased after 1 July 2018 only.  
Excludes DermLite HUD, Foto, FotoX, Foto II Pro and CAM (all 2 years only).  
Spare parts and accessories carry a 2-year warranty and 1-year for rechargeable batteries.





**DocStock Pty Ltd**  
ABN 48 115 268 203

Unit 20, 7 Anella Ave, Castle Hill NSW 2154  
Phone: (02) 8850 7177 Fax: (02) 8850 7988  
Email: [info@docstock.com.au](mailto:info@docstock.com.au)  
[www.DocStock.com.au](http://www.DocStock.com.au)

