

Easy to learn, easy to employ

Rule out more unnecessary biopsies

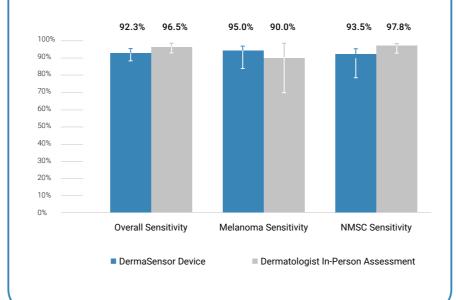
An easy way to add a revenue-driving service

Provides an instant Investigate Further or Monitor result

Enables early detection using non-invasive optical spectroscopy

# **Supporting Data**

Of all the lesions biopsied by dermatologists, DermaSensor correctly reported 92% of cancers and 95% of melanomas as needing further investigation while ruling out 32% of benign lesions as ones to monitor.<sup>2,4</sup>



## Schedule a live demo to learn more about Derma**Sensor** today.

- 1300 LESION (1300 537 466)
- www.dermasensor.com





# Derma**Sensor**

THE ONLY SKIN CANCER DETECTION TOOL DESIGNED SPECIFICALLY FOR GP'S

# Assess, Analyze, Act

Assess

After you've performed a full-

capture data on those lesions.

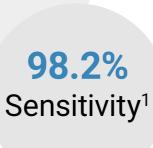
body examination of the patient

to identify lesions of concern, you

can use the DermaSensor device to

# **Spectral Scoring**





99.5%

NPV<sup>1</sup>

🕻 ВАСК

This lesion has a score of

9 out of 10 for its spectral

similarity to malignant lesions in studies.

1 2 3 4 5 6 7 8 9 10

High

Spectral









# Analyze

The DermaSensor device will help you provide a fast and accurate analysis of the lesions of concern, returning either an Investigate Further or Monitor result for each lesion.



# Act

Depending on results, you'll counsel your patient on next steps, either continuing to confirm malignancy by biopsy, or reliably ruling out an unnecessary excision with a Monitor result.<sup>1-4</sup>

The DermaSensor device is currently CE Marked and is registered and available for sale in Australia and New Zealand. To learn more about the benefits and risks of the device and how to purchase. please visit www.dermasensor.com

<sup>1</sup>Salmon P and Bonning M. Use of Elasticscattering Spectorscopy and Machine Learning When Assessing Skin Lesions Suggestive of Skin Cancer, Poster Presentation, SDPA Fall Conference, Nov 4-7.2021

Investigate

Further

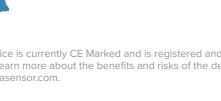
#234-1234

**New Lesion** 

**Patient Complete** 

<sup>2</sup>Benvenuto-Andrade C. Manolakos D and Cognetta AB. Safety and Effectiveness of Elastic Scattering Spectroscopy and Machine Learning in the Evaluation of Skin Lesions for Cancer, Poster Presentation, 8th World Congress of Teledermatology, Imaging and AI for Skin Disease, Nov 5-6, 2020

<sup>3</sup>Tepedino K, Tablada A, Barnes E, Da Silva T. Clinical Utility of a Handheld Elastic Scattering Spectroscopy Tool and Machine Learning on the Diagnosis and Management of Skin Cancer by Primary Care Physicians, Poster Presentation, SDPA Fall Conference, Nov 4-7, 2021.



<sup>4</sup>Data on file

## The DermaSensor Process

#### **Rapid Recording**

Evaluation process provides a result to support your clinical decision at the point of care

#### **Easy to Use**

Wireless, ergonomic design makes the device intuitive to learn and easy to use

## **Optical Spectroscopy**

Light-emitting tip non-invasively touches the lesion, receiving and analyzing data from below the skin

### **Risk Assessment**

Provides an instant, objective result using DermaSensor's proprietary algorithm

### **Interpreting Result**

For lesions found to contain properties associated with malignant lesions, the device will display Investigate Further and a score between 1-10 to indicate the degree of similarity to malignant lesions in studies