

PRIMOS^{lite}

3D measurements of skin. Simple. Flexible. Fast.



The versatile 45x30 mm field of view PRIMOS^{lite} can be attached to a Canfield stereotactic face device,



or be used as a portable, hand-held measuring device.

PRIMOS^{lite} with contact spacer for precise hand-held positioning.



PRIMOS^{lite} uses leading edge digital fringe projection technology to measure and evaluate topography of surfaces. This system offers fast and precise 3D image acquisition with **high resolution, high accuracy** and **high reproducibility**.

Simple. No skin replicas needed, easy reproducibility

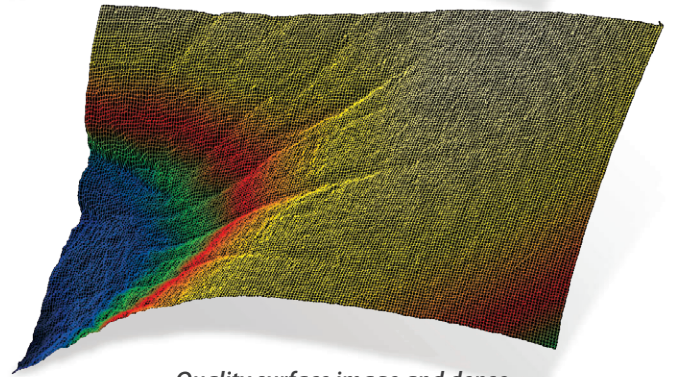
Flexible. 3D acquisition and calculation of fine lines, wrinkles, wounds, scars, and skin roughness

Fast. Less than 70 ms acquisition time

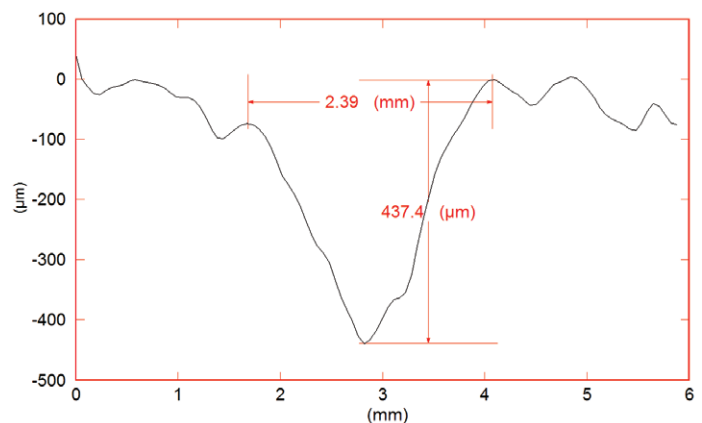
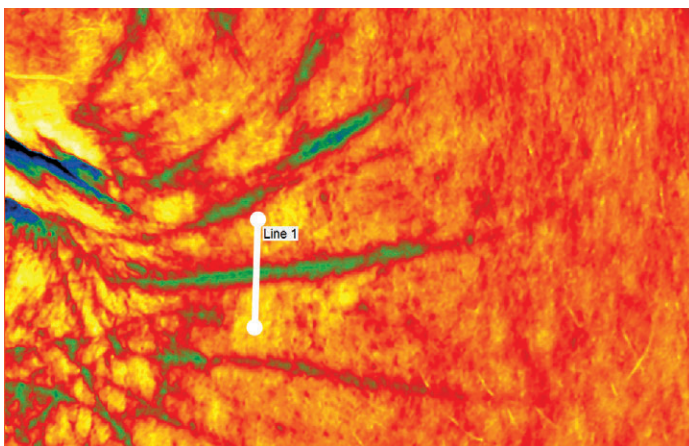
Use Primos as a portable, hand-held measuring device, or attached to a Canfield stereotactic face device for precise, repeatable measurements.

- Measurement either directly from the skin, in-vivo, or from replica of skin surfaces
- Measurement of macro and micro topography of skin
- 3D overlay matching algorithm for easy superimposition

Field of view	45 x 30 x 20 mm
Resolution (X, Y, Z)	61 x 61 x 6 μm
Mode of operation	hand-held or mounted
Dimensions	12 x 11 x 5 cm (4.7 x 4.3 x 1.9")
Weight	450 g (1 lb.)



Quality surface image and dense 3D geometry mesh in a single capture.



Measure fine improvements in skin surface structure to support product claims.



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