



VISIA

皮膚透析儀

Skin Analyzer



VISIA 皮膚透析儀

備有 2800 萬鏡頭像素，皮膚圖像採集準確率達 95% 以上。

運用多重光譜影像科技，全方位多角度從色斑、皺紋、平滑度、毛孔、UV 斑點、底層斑點、泛紅位置及油脂情況 8 個影響膚質、皮膚健康及外觀的範疇作具體及數量化分析。

Equipped with 28-million-pixel lens, providing over 95% accuracy for skin image acquisition.

Uses Multi-spectral imaging and analysis to provide a quantitative evaluation of 8 skin features, including spots, wrinkles, texture, pores, UV spots, brown spots, red areas and porphyrins, which affect complexion, skin health and appearance.



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系統的龐大資料庫將分析結果與相同種族、性別及年齡組別人士作比較，從而得知測試者皮膚生理年齡，讓測試者可因應需要制訂有效的個人護膚方案。

除可顯示皺紋和色斑的精確位置，更可精準顯示皺紋深度及長度、斑點顏色形狀及大小深淺，並可模擬老化樣貌。

The large database inside the system allows you to evaluate the biological age of your skin relative to others of the same sex, age and ethnicity, making it possible to custom your own treatment regimen.

Apart from showing exact location of wrinkles and pigments, it also shows precise depth and length of wrinkles and size and color of pigmentation, plus a simulation of the aged you.



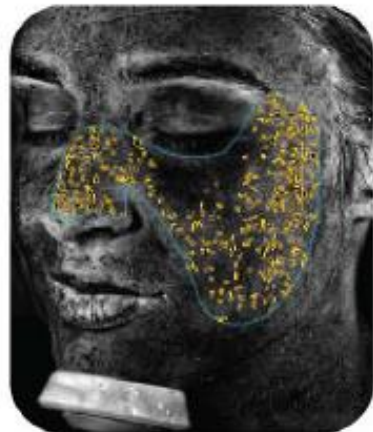
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斑點 SPOTS

細小而與整體面部膚色不同的區域。

Small, defined face areas that are different in color.



UV斑點 UV SPOTS

紫外線照射而造成的輻射損害。

Radiation damage with ultraviolet wavelengths that makes exposed skin become darker.



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底層斑點 BROWN SPOTS

皮膚經長期損害後深入底層的黑色素，例如：色素沉澱、雀斑、黑痣及黃褐斑。

With long-term damage, melanin can be accumulated into deep skin, such as hyperpigmentation, freckles, lentigines and melisma.



毛孔 PORES

毛囊在皮膚上的小開口。

Tiny openings in the skin through which substances can pass.



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皺紋 WRINKLES

皮膚因年齡增長或日曬所造成的細紋及幼紋。

Lines or creases between small folds of skin that forms on the face as a result of aging or experience to sun exposure.



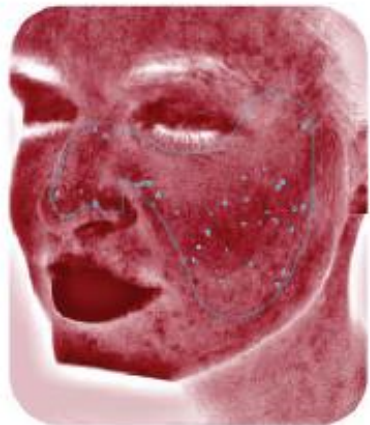
平滑度 TEXTURE

影響皮膚平滑度的表面凹凸不平位置。

Peaks and valleys on skin surface that affect skin smoothness.



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泛紅位置 RED AREAS

VISIA 的 RBX 技術檢測到皮膚表層下呈現出紅色的真皮乳頭層中的血管及血紅蛋白。

Blood vessels and hemoglobin contained in the papillary dermis, a sub-layer of skin, give these structures their red color, which is detected by the RBX Technology in VISIA.



卟啉 PORPHYRINS

囤積於毛孔裡的細菌分泌物，是皮膚油分及細菌含量的指標。

Various organic compounds that are the metabolites from bacteria, as they feed on the fatty acids on the skin. It acts as indication of oil and bacteria on the skin.

