



Scalp Intelligent Analysis System

Revolutionary health detection system using Big Data, IoT, and AI for pioneering scalp/skin analysis, ushering in a new era



Alluring Scalp System Overview



Hardware Equipment

- ✓ High-resolution scalp & skin camera with LED lighting
- ✓ Multiple magnification levels for pores & follicles
- ✓ Tablet with preloaded AI software
- ✓ Docking, charging, and protective accessories

Detection Functions



- ✓ AI-powered scalp & skin condition recognition
- ✓ Multi-mode testing
(Complete / Quick / Specific / Manual)
- ✓ Condition mapping:
Sebum, Pores, Sensitivity, Dandruff,
Hair Thickness & Density



Analysis and Comparison

- ✓ Instant professional health reports
- ✓ Age benchmark comparison
- ✓ Before/after visual tracking
- ✓ Personalized product & care recommendations

Business Applications

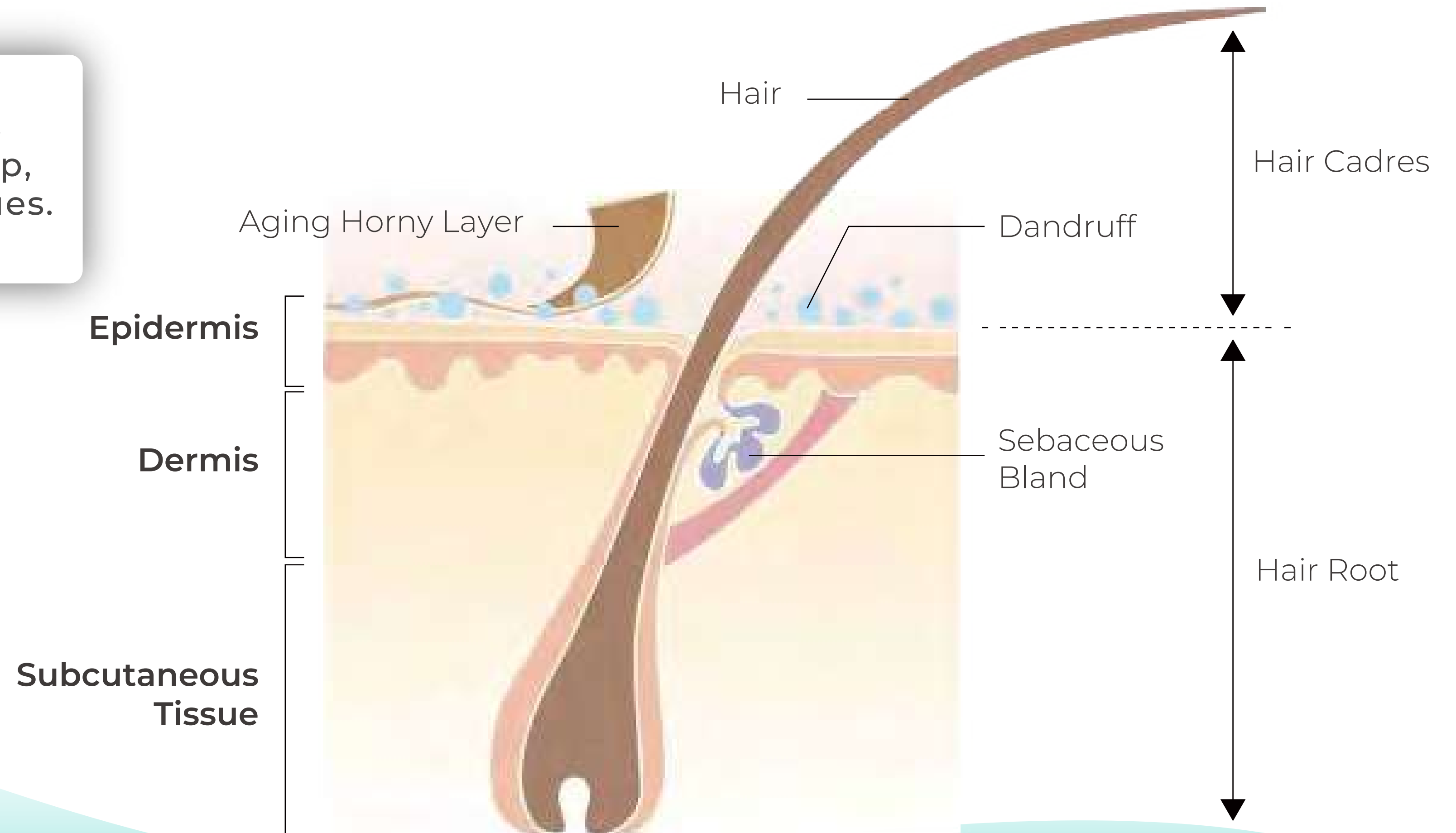


- ✓ Client account & history management
- ✓ Data-driven consultation for salons & clinics
- ✓ Product demand forecasting & inventory insights
- ✓ Market research & sales performance analysis

HARDWARE DEVICE

70x/200x Magnification

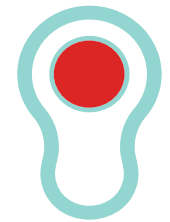
High-magnification lens
(70x / 200x) provides sharp,
detailed views of scalp issues.



HARDWARE DEVICE

Professional Tri-spectrum

Reveal hidden scalp problems with professional spectrum.



WHITE
LIGHT

EPIDERMIS

Self-designed white LED ensures images are unaffected by ambient light.



POLARIZED
LIGHT

EPIDERMIS

Polarized light exposes underlying layers with enhanced detail.



UV
LIGHT

PORES

UV light (~400 nm) makes P. acnes porphyrins fluoresce red.

Pore-clogging

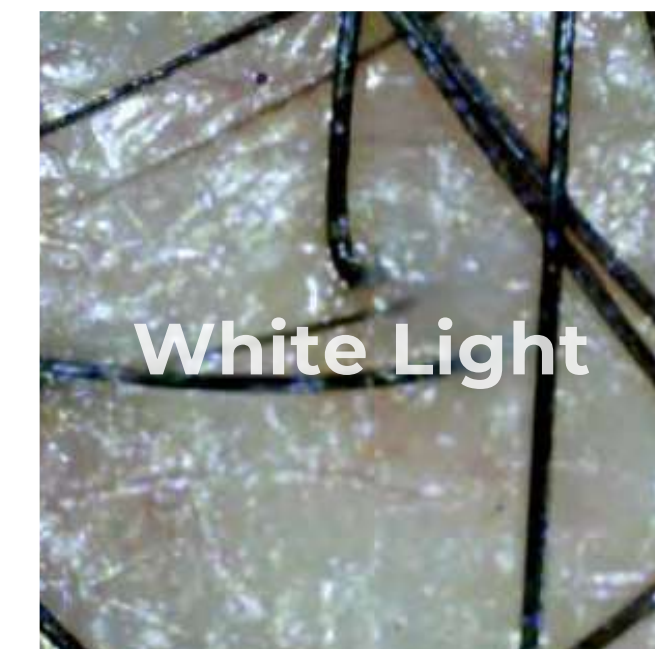


White Light

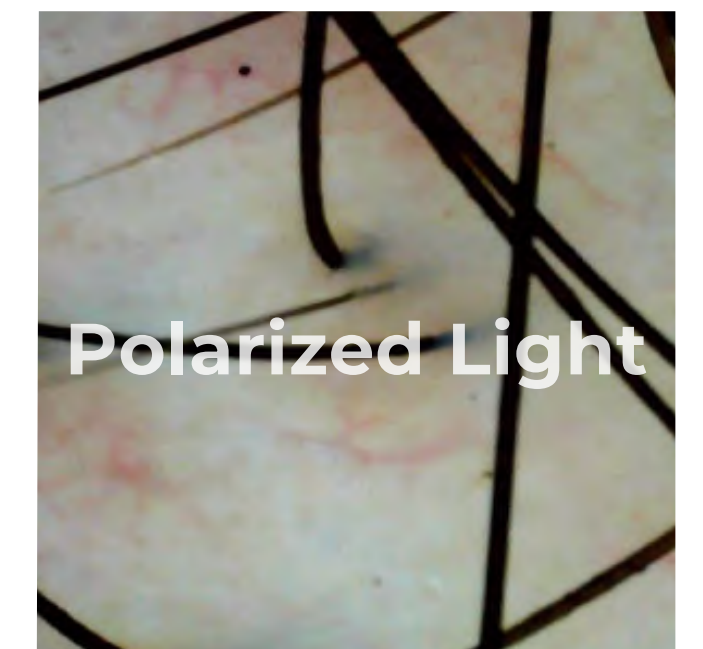


UV Light

Sensitivity Symptom



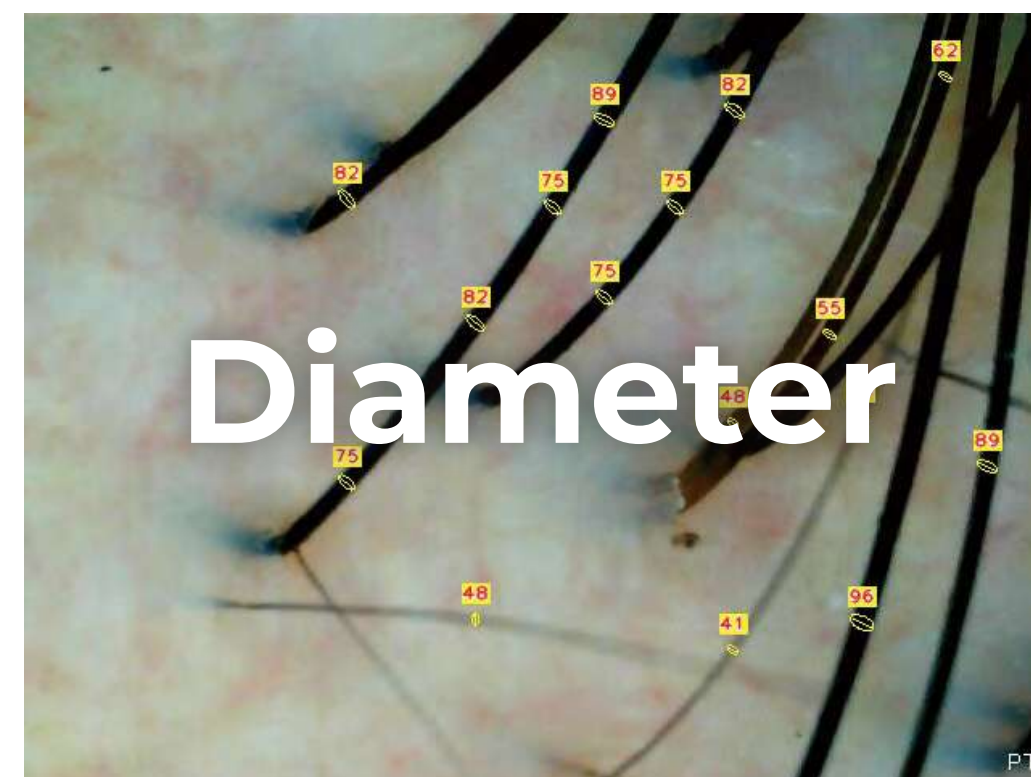
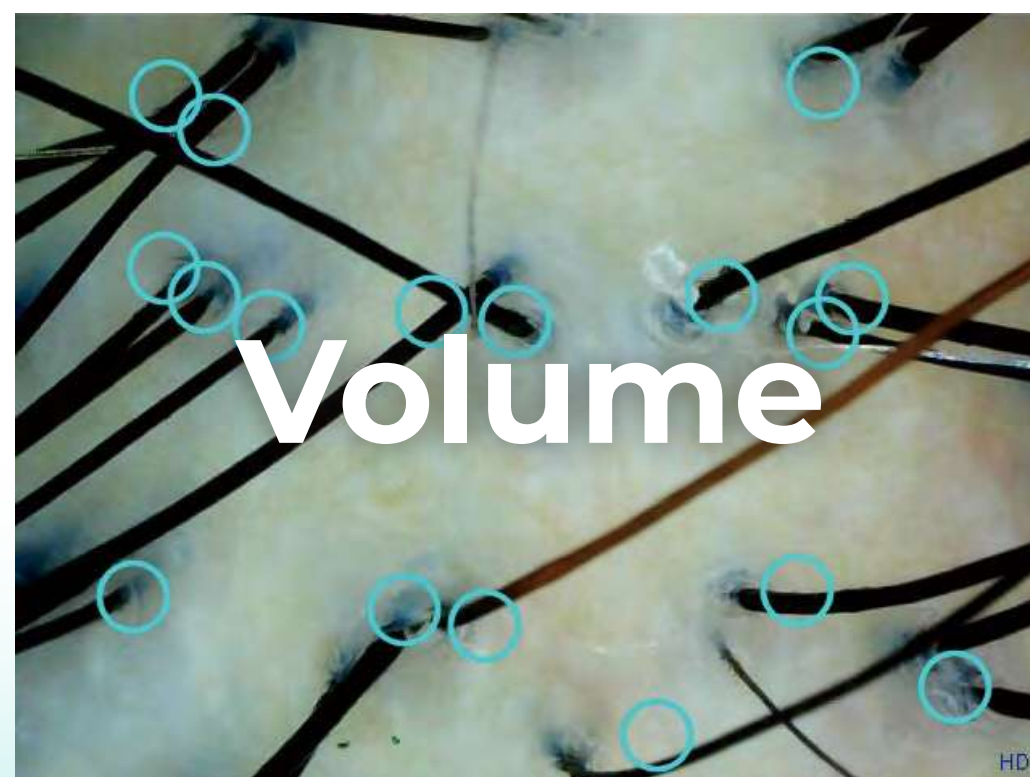
White Light



Polarized Light

DETECTION FUNCTION

6 Items for Detection



DETECTION FUNCTION

1



SEBUM

When observed under white light, the subtle highlights visible on the image indicate the presence of sebum.

2



DANDRUFF

By using polarized light, reflections are eliminated, allowing the detection of abnormal metabolized keratin.

3



DIAMETER

Utilizing a prime lens simplifies the process of measuring hair diameter.

4



SENSITIVITY

Polarization minimizes reflections and facilitates the identification of sensitivity symptoms.

5



VOLUME

Increasing the image size enables the detection of hair volume.

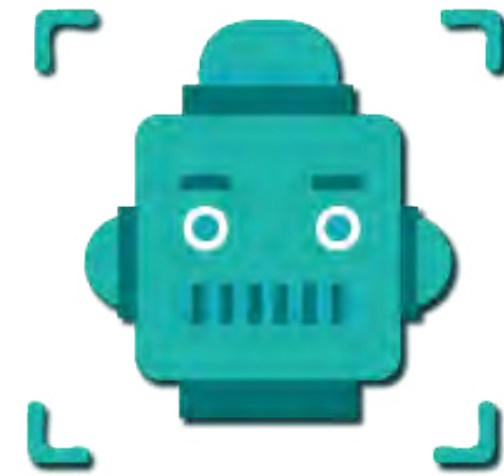
6



PORE

P. acnes bacteria produce porphyrins that exhibit fluorescence when examined under UV light.

DETECTION FUNCTION



Complete Detection

Complete detection(6
Items) is ideal for first-time
scalp assessment, revealing
overall conditions.



Quick Detection

For faster results,
Quick Detection
(4 items: [sebum/dandruff/sensitivity/pore](#)) is preferred
over Complete Detection.

DETECTION
FUNCTION

Single Detection / Manual Detection

Designed to target the areas of greatest concern for our customers.

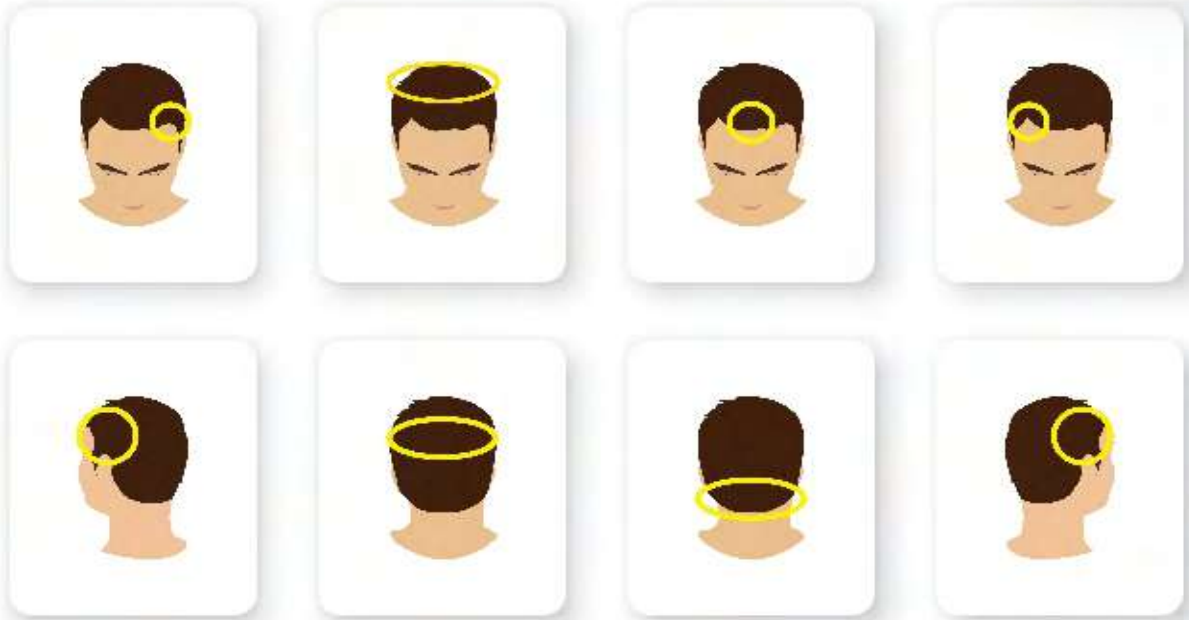
6

PICTURES
AVAILABLE

8

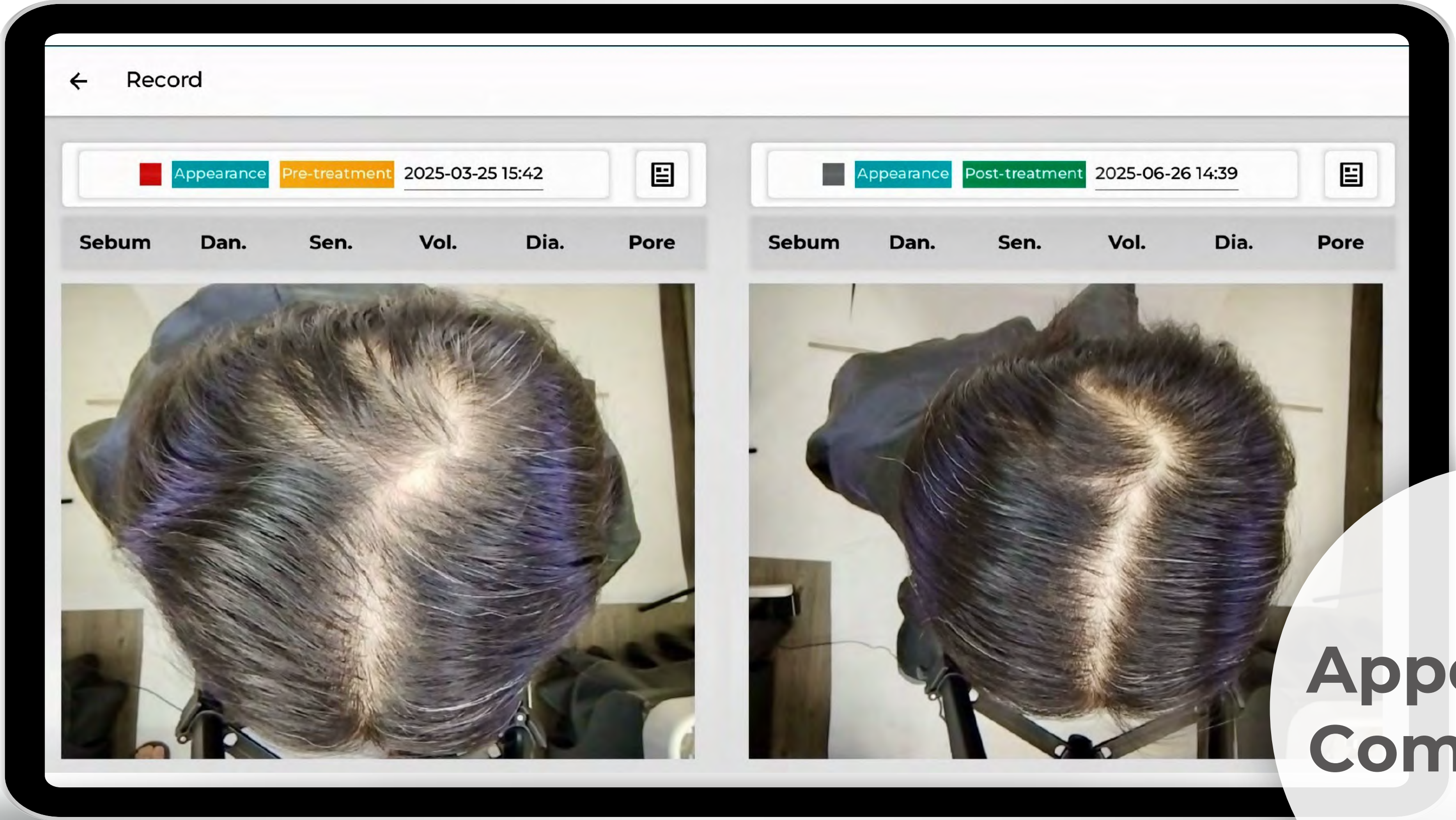
SELECTABLE
PARTS

Please choose



DETECTION
FUNCTION

Comparing Records



BUSINESS
APPLICATION

High Accuracy x AI Detection

Continuous
**improvement &
innovation**

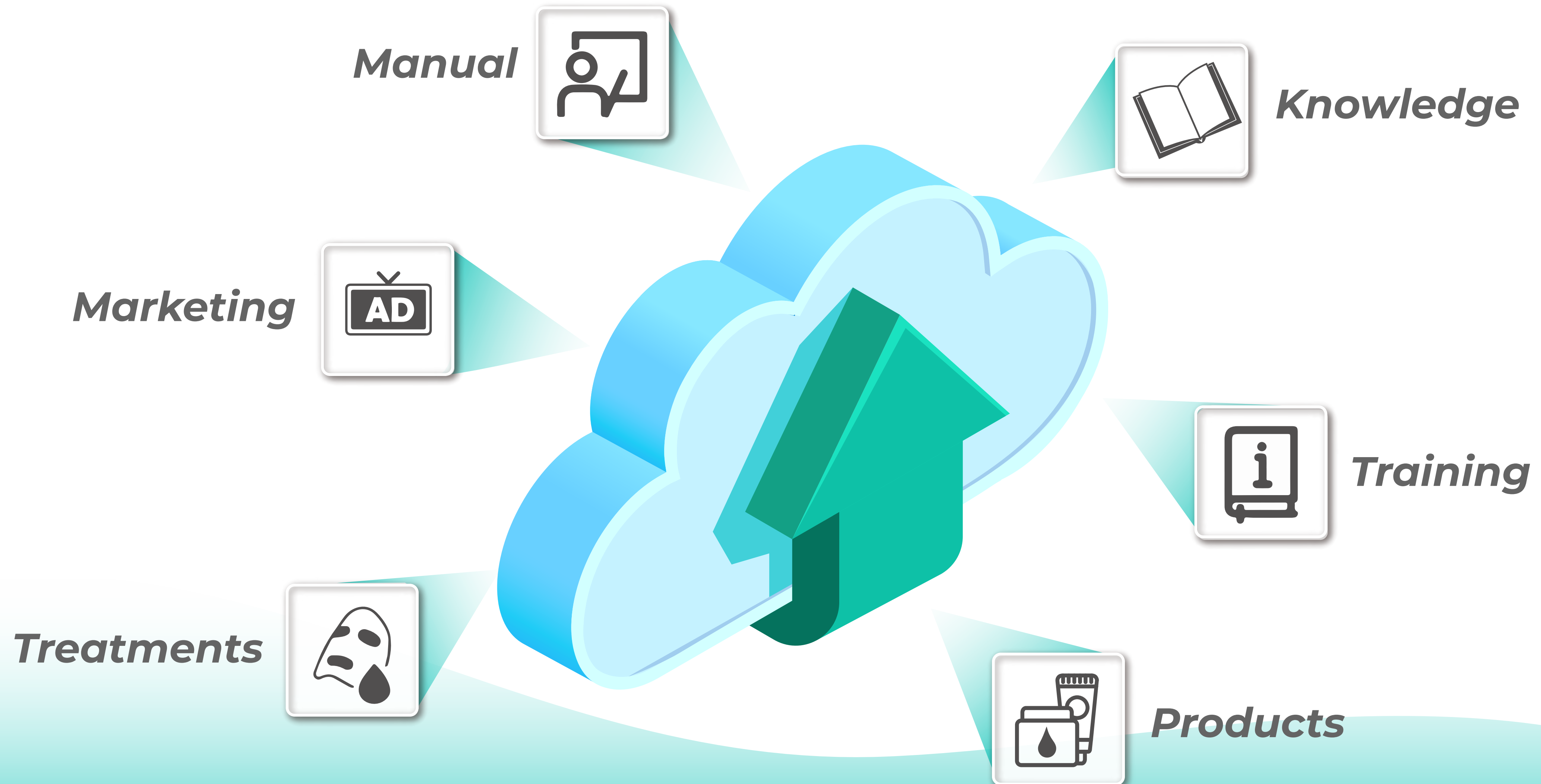
Balancing practical experience
and academic research in
system updates.

Working with
Professionals

Expert Collaboration
and Advanced Model
Development

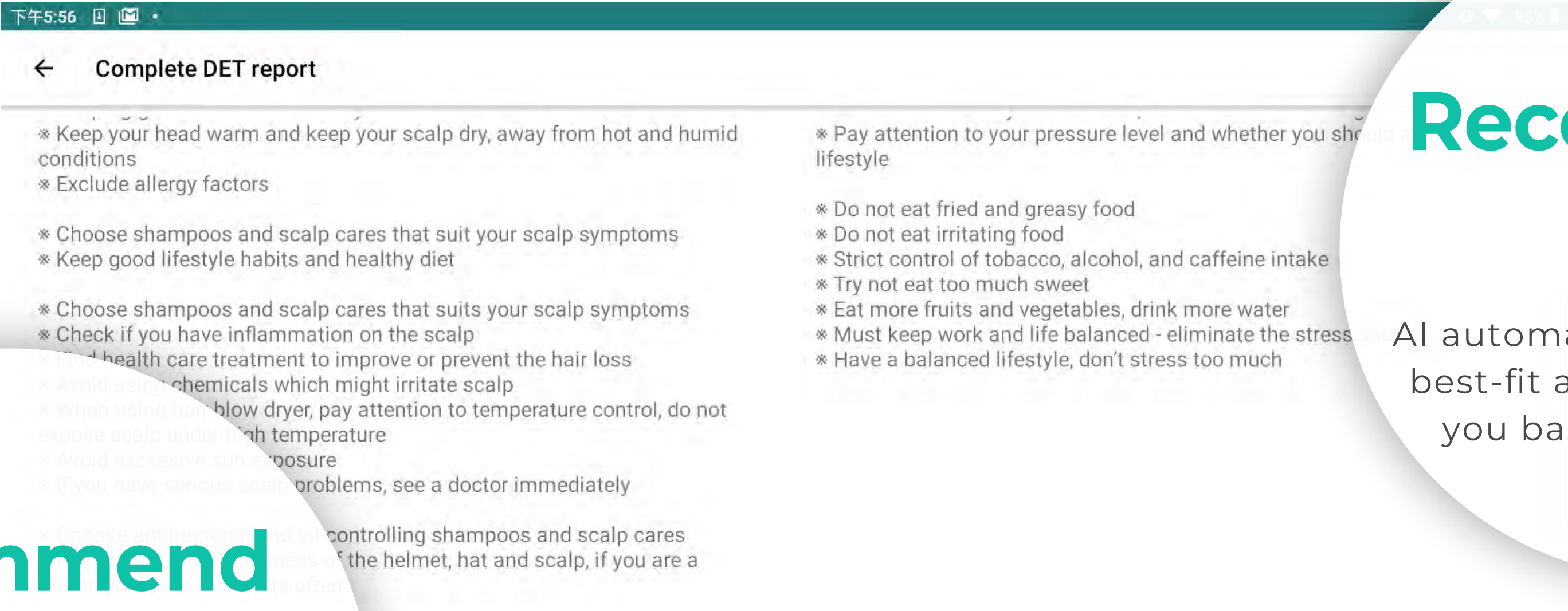
BUSINESS
APPLICATION

Sync the Back-end Data



BUSINESS APPLICATION

AI Recommendation



Recommend Product

Recommend the product/treatment based on the lowest score item.

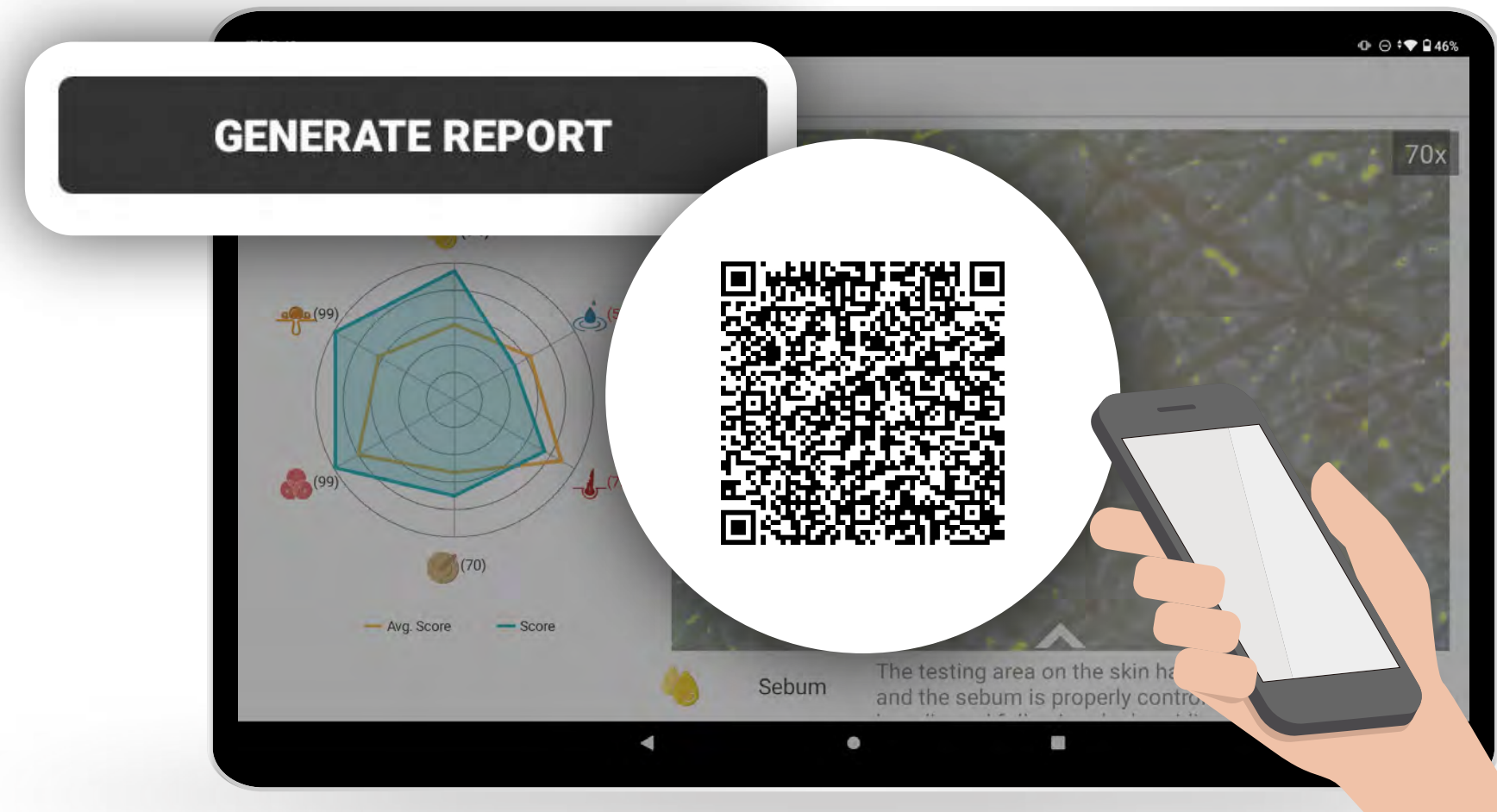
Recommend Care

AI automatically suggests the best-fit aftercare routine for you based on your need.

RECOMMEND CARE

RECOMMEND PRODUCT

BUSINESS APPLICATION

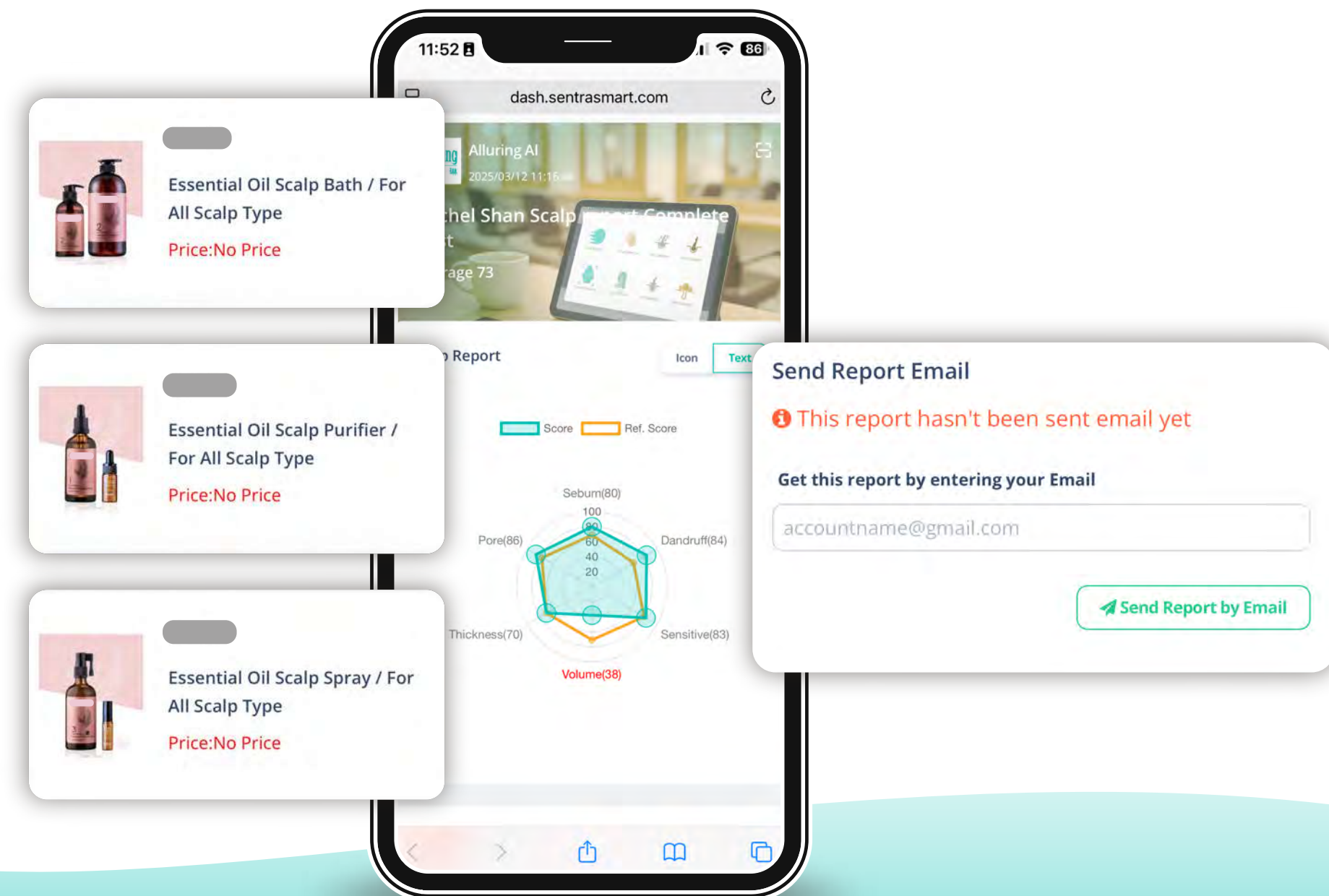


1 Scan QR code for your personalized results

Available platforms :



2 Now on web:
get your report by email and explore AI-recommended products & treatments.



BUSINESS APPLICATION

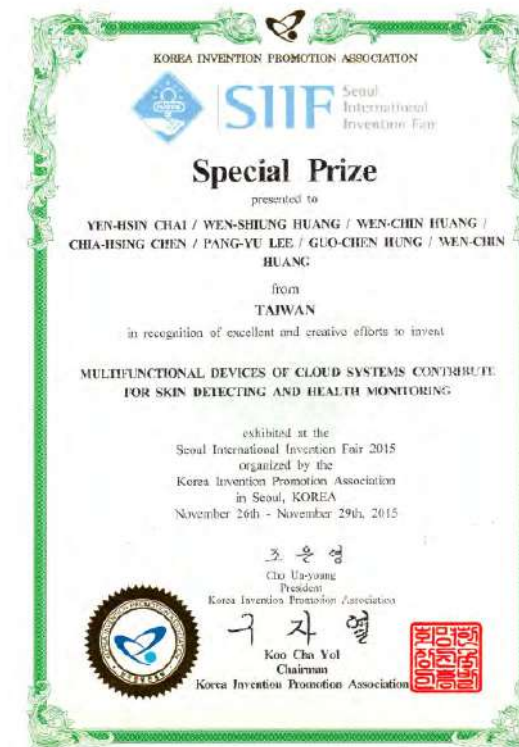
The Alluring AI Detection System

the perfect partner for
salons, clinics, and
scalp care centers.



Awards and Recognition

With the spirit of continuous improvement and innovation, our technology has scooped an industry accolade within the health and beauty industries.





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