

THE DERMATOLOGISTS AND
COSMETIC SURGEONS PREFERRED DEVICE

PRODUCT BROCHURE

ISEMECO 3D

D9 SKIN IMAGE ANALYZER



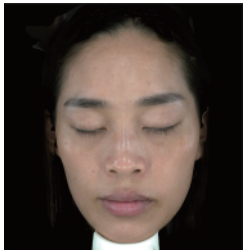
EXPLORING THE ESSENCE OF SKIN AND AGING

“ Establishing an end-to-end sales loop that connects scientific detection, precise analysis, intelligent product recommendations, visual effect validation, and refined customer management. This efficient empowerment of organizations simplifies marketing conversions.

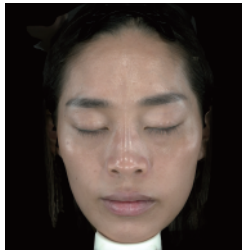
01 Exclusive custom 3D camera



02 11 HD-Full Face 3D Images



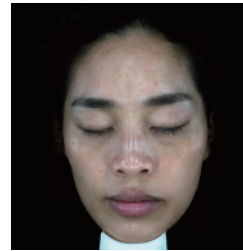
RGB



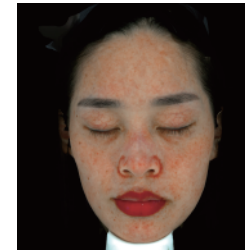
PPL



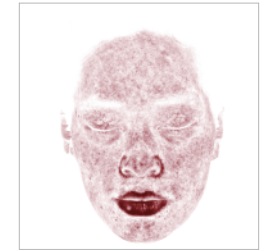
CPL



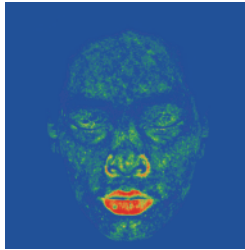
COLD



NEAR-INFRARED



RED AREA



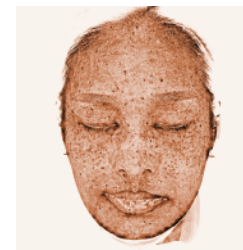
HEAT MAP



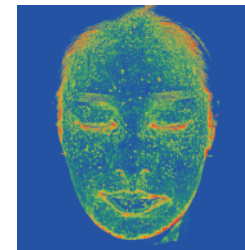
MONOCHROME



UV



BROWN



BROWN HEATMAP



GRAYSCALE IMAGE

FOUR-SPECTRUM



NL



PPL



UV



CPL



The **ISEMECO 3D D9** encompasses 12 high-definition full-face 3D images that can penetrate deeper layers of the skin, facilitating the easy interpretation of various skin issues. These images are not only suitable for skin analysis but also applicable to anti-aging and minimally invasive cosmetic procedures. Additionally, these images cater to the usage needs of doctors from multiple departments.

03 At what point does facial aging begin?

Aging simulation

Aging

20~75+
Aging Analysis



Age 36



Age 36

20-

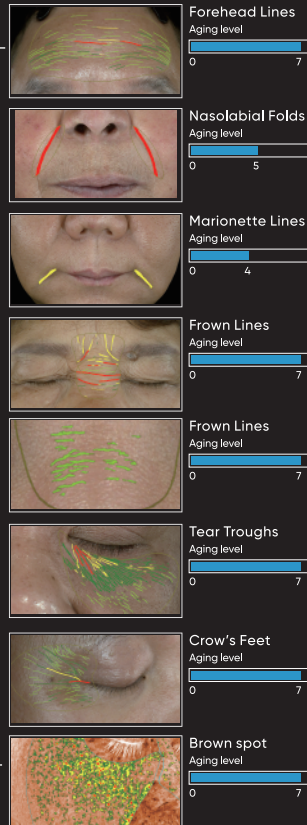
Age 36

Age 63

75+

VISUALIZATION OF SKIN AGING

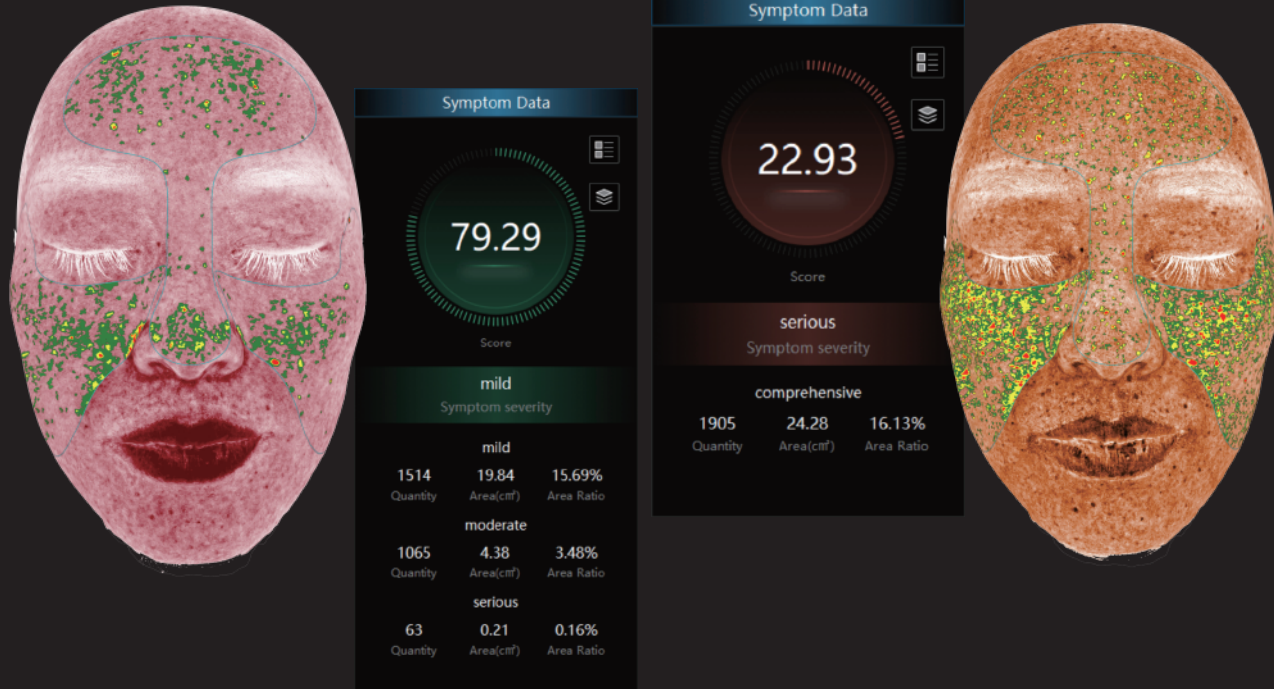
AGING LEVEL OF WRINKLES



AI Technology- deep learning for facial aging analysis

Utilizing big data skin images, we have constructed an aging index model using AI deep learning technology that encompasses 8 dimensions: forehead lines, glabellar lines, crow's feet, periorbital lines, laugh lines, marionette lines, corner of mouth lines, and brown spots.

04 What degree of skin condition do you have? *Mild, Moderate, Severe?*



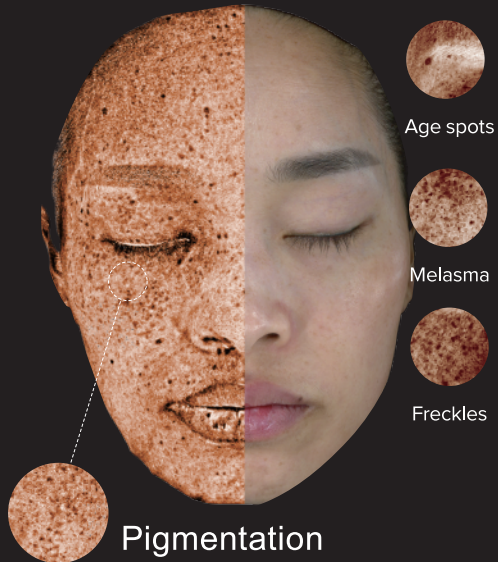
◉ Distinguishing between mild, moderate, and severe symptom categories

To divide brown spots and sensitive areas into three levels (mild, moderate, severe) using image thresholding techniques and provide visual annotations.

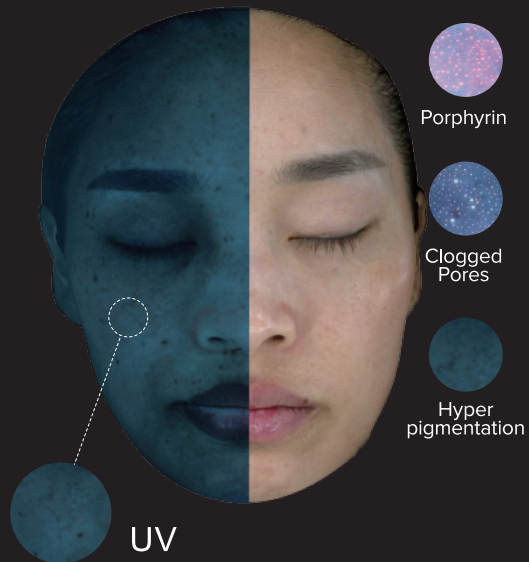
05 30+ Detection Dimensions

- Provide support for doctors to customize personalized skincare plans

PIGMENTATION ANALYSIS

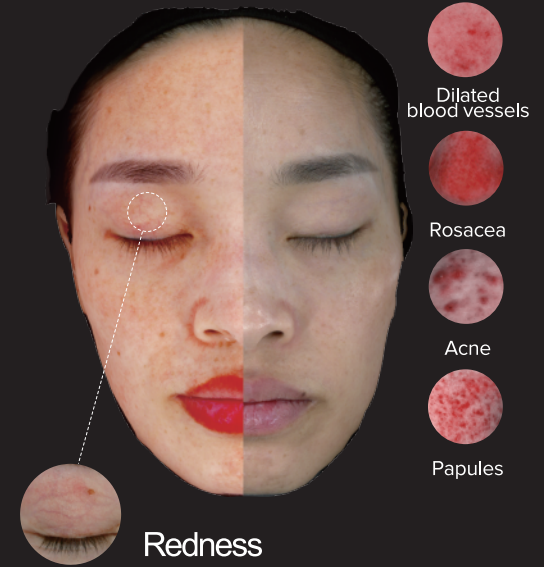


SKIN TEXTURE ANALYSIS



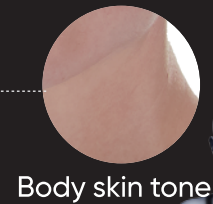
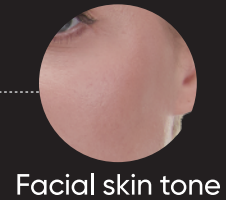
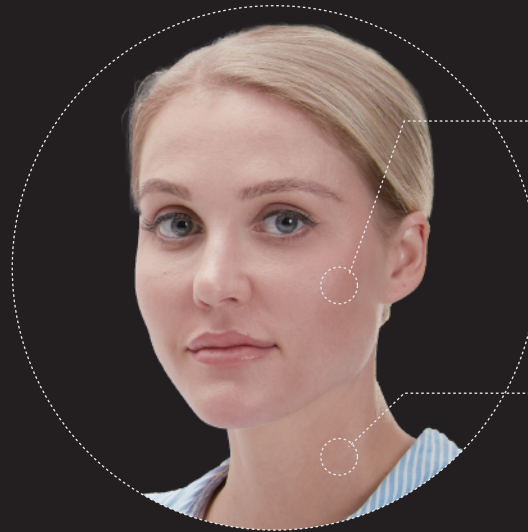
SENSITIVE ANALYSIS

(3 levels: Mild, Moderate, Severe)



06 Skin texture analysis and Skin tone analysis

(8 dimensions, 9 levels)



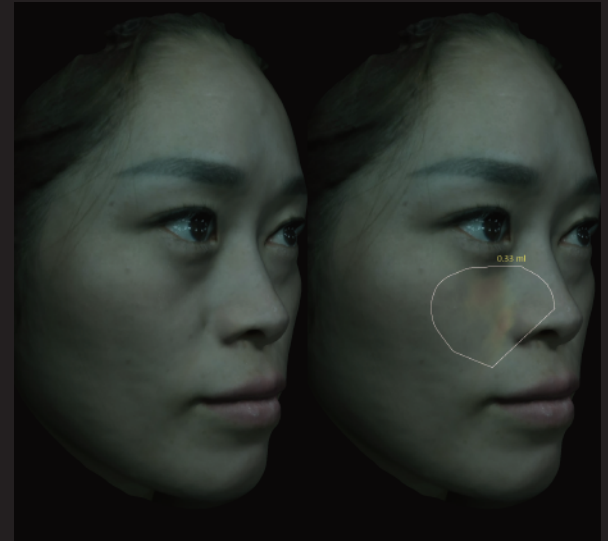
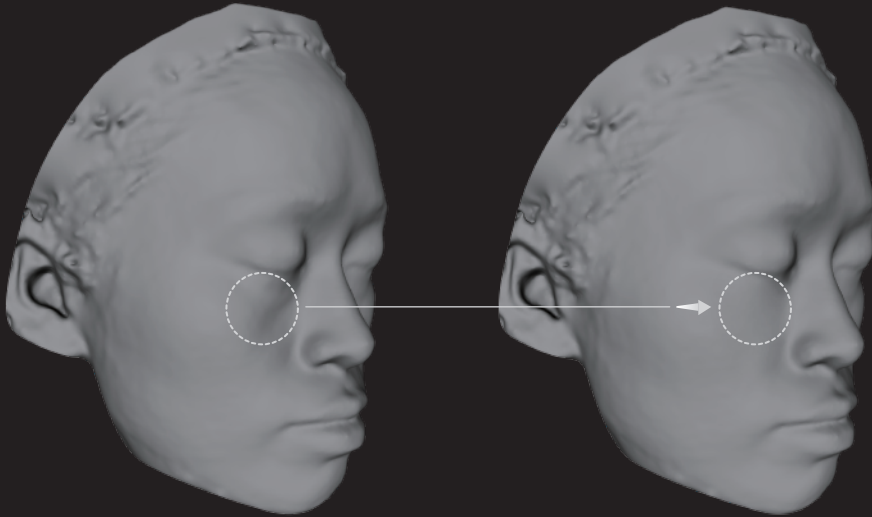
07 3D Aesthetic Function



◉ Simulate Filler Effect

- For Cosmetic Surgeons

The D9 Skin Imaging Analyzer not only provides accurate skin images but also has the capability to simulate the effects of cosmetic procedures and injections. This convenience allows doctors to predict the postoperative changes for their clients in a more visual manner. Additionally, it supports the storage and sharing of various facial aesthetic design plans, enabling doctors to easily record and exchange different aesthetic options to meet the diverse needs of their clients. This enhances communication between doctors and clients, allowing for personalized treatment plans and involving clients in the decision-making process for cosmetic procedures and injections.



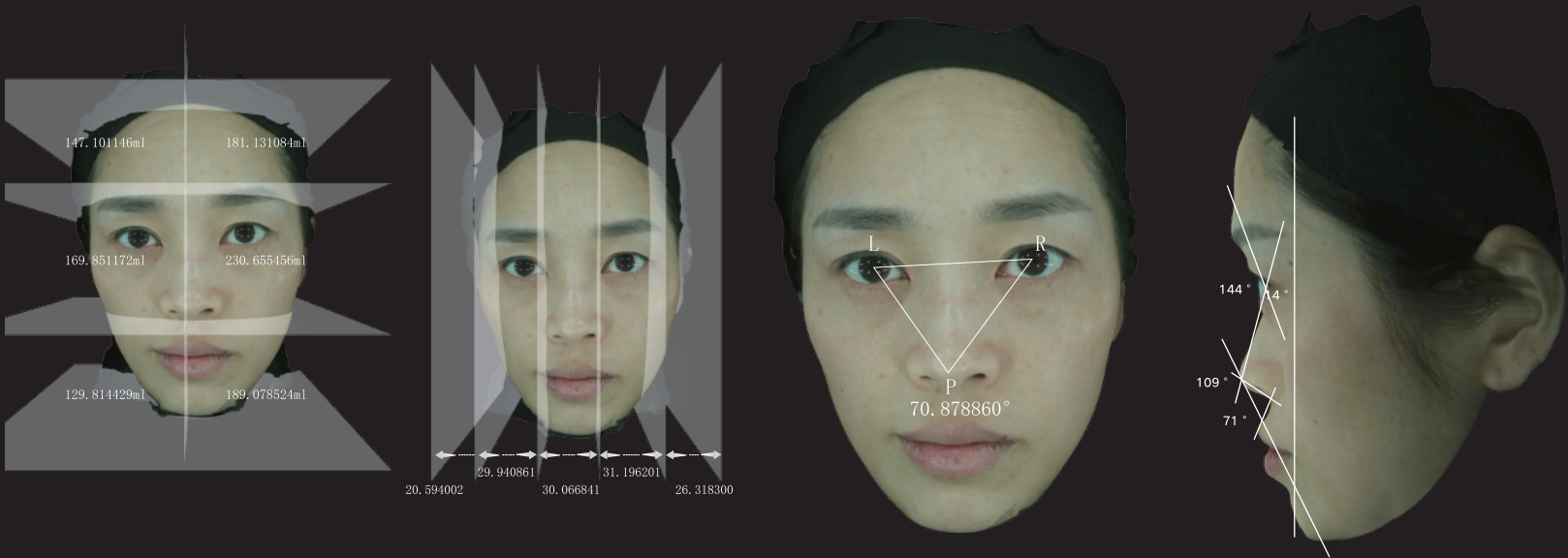
08 Calculate and measure precisely



Our skin imaging analyzer is equipped with the Horizontal Thirds and Vertical Fifths, and Contour Morphology Evaluation functions, enabling a comprehensive assessment of the face. With these features, doctors can efficiently identify facial defects and evaluate facial symmetry and concavity issues. This greatly enhances diagnostic efficiency and accuracy. Doctors can quickly and accurately understand the facial defects, allowing them to optimize and adjust treatment plans with precision. This enables doctors to better meet the needs of patients by providing precise and personalized treatment plans, ultimately maximizing improvements in facial defects.

◉ Filler Volume Calculation

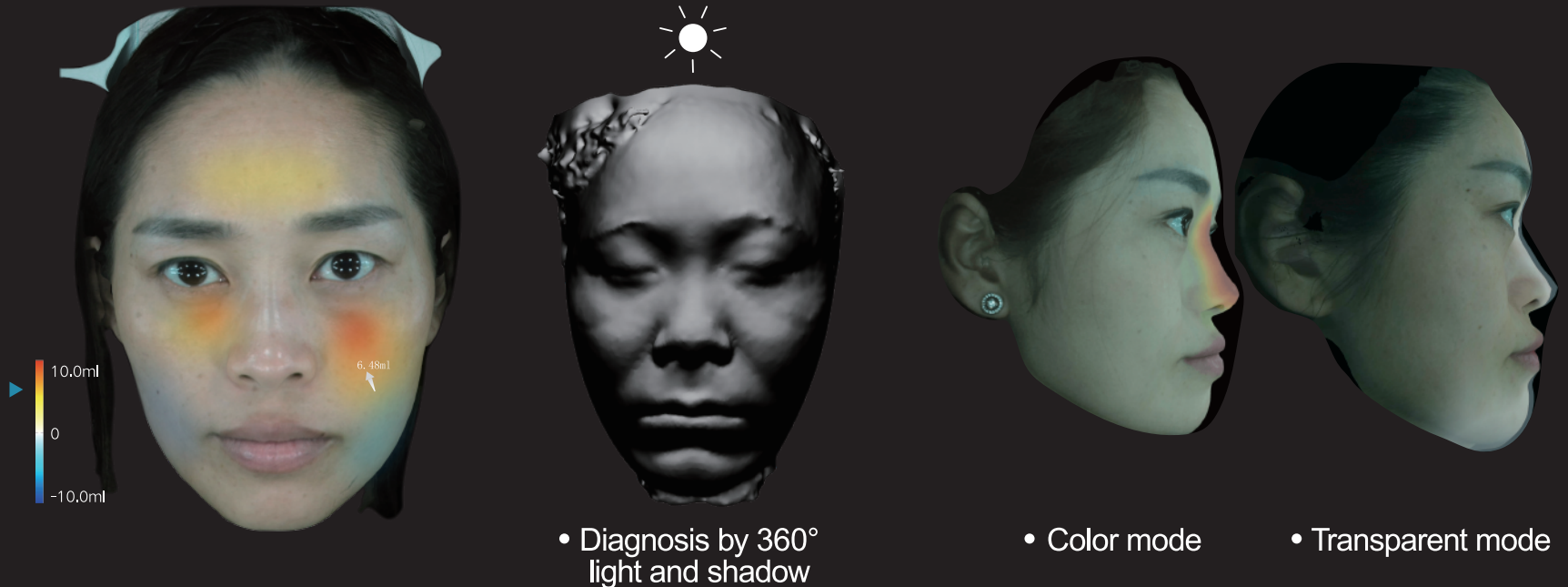
◉ Accurate Facial Morphology Analysis



09 Witness the effectiveness of the program with the most direct data

◉ Volume Difference Calculation

◉ Overlap comparison



• COMPARE EVERY ANGLE EASILY



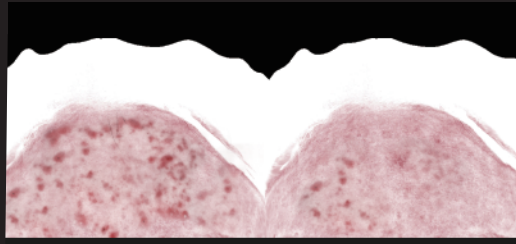
10 3D Before-After Comparison



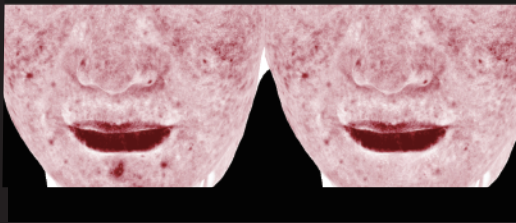
ISEMECO ISEMECO ISEMECO



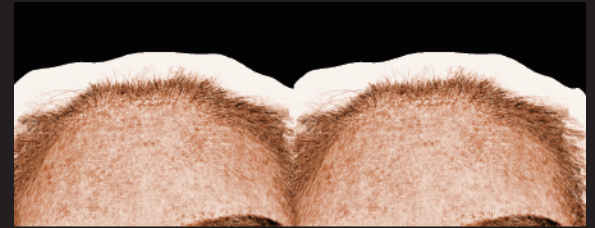
• Spider Veins



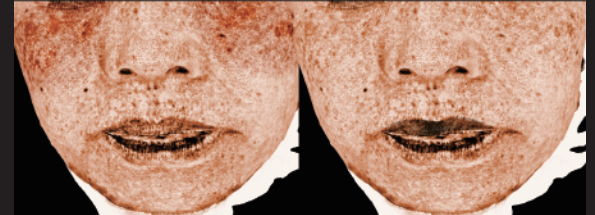
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• Acne



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• Chloasma

11 3D Aesthetics | Anti-Aging | Transformation

All-in-one total solution to efficiently empower organisations

Features



Aging



Sensitive skin



Hyperpigmentation



Moisture balance



12 New streamlined appearance design



● Fully automatic rotation shooting

With a 0.1mm high-precision fully automatic scanning system, capturing a 180° full-face image in a single shot without the need for multiple adjustments in posture.



● Creative design of integral head support

The headband and chin support the user's head while tidying hair efficiency, making the detection process more accurate and simpler.

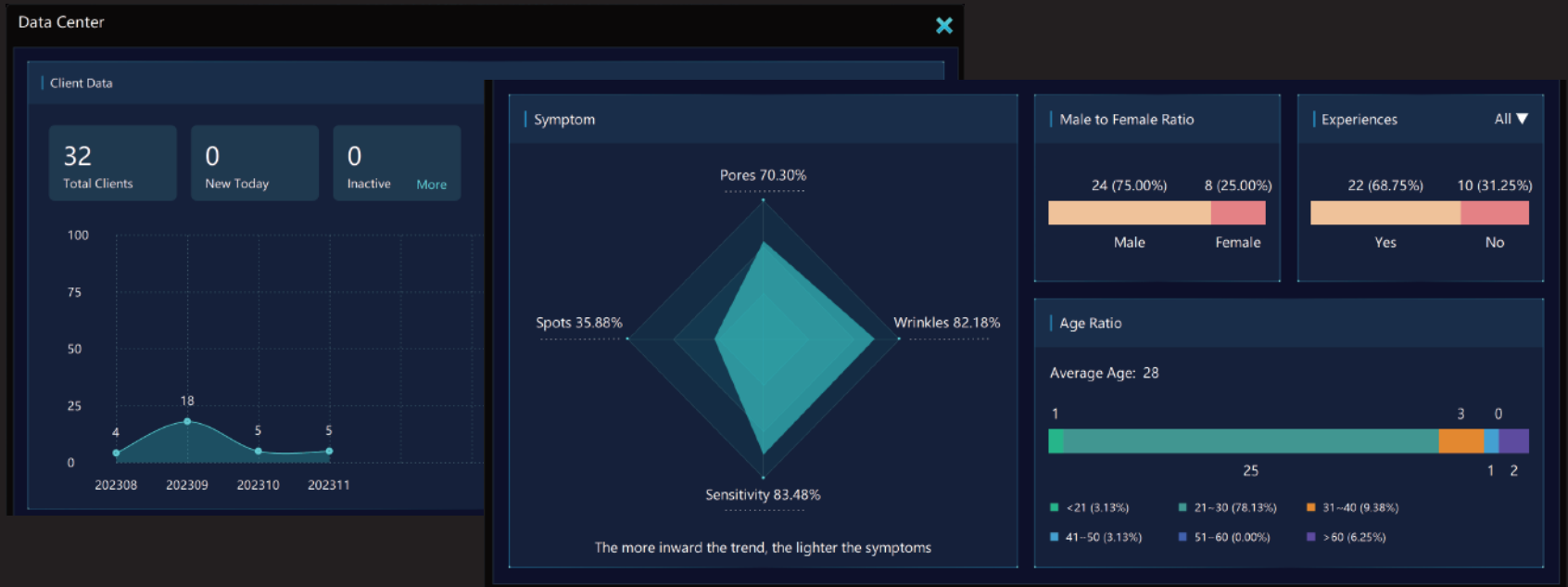


● Touch switch

The new touch buttons are highly responsive, allowing for instant launch with a gentle press.

13 DATA CENTER

- ⦿ Accurately analyze consulting or visiting customer information.



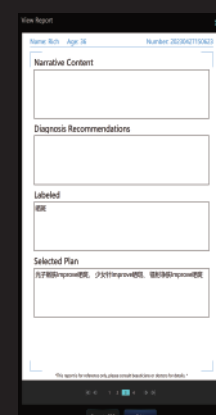
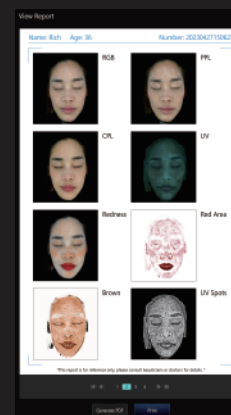
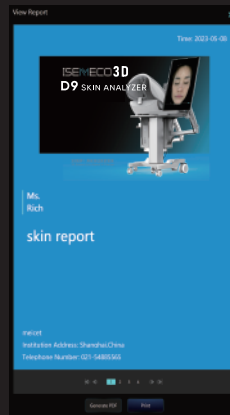
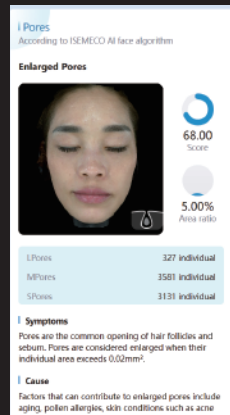
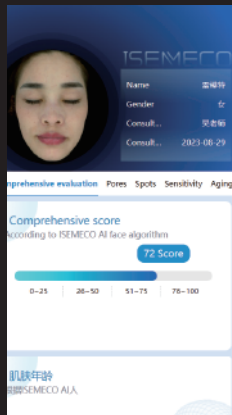
14 Check Report Remotely

- ◎ Simultaneous login and access from multiple devices such as iPads and computers, supporting both landscape and portrait viewing modes, with the ability to view and synchronize analysis data locally or remotely.



15 Customized report generation

- ④ The ISEMECO D9 skin analyzer can incorporate the client's 3D full-face images, the doctor's analysis recommendations, and recommended skincare plans into the report. By combining images and text, it generates professionally customized reports to help clients better understand the doctor's diagnosis and subsequent skincare strategies.
- ④ The system supports online printing and output of PDF version electronic reports. You can add exclusive logos, watermarks, and customize the report title.
- ④ The system supports viewing and sharing of image diagnostic reports through mobile devices, providing convenience for users.



Customize report logos and titles.



One-click customization for exclusive watermarks.



Synchronize output with pathological annotations.



Easily share electronic medical records online.



- A collection of all doctors, professional empowerment in the field of skin.



Academy Classroom

Course landing training,
focusing on practicality

Expert online practical
drills, case analysis,
unlocking the key points
of imaging diagnosis
technology



OneLine

Online Academy

Online training, convenient
and efficient

Our online academy
offers instrument training
for our products. It is
convenient to participate
from anywhere, regard-
less of location



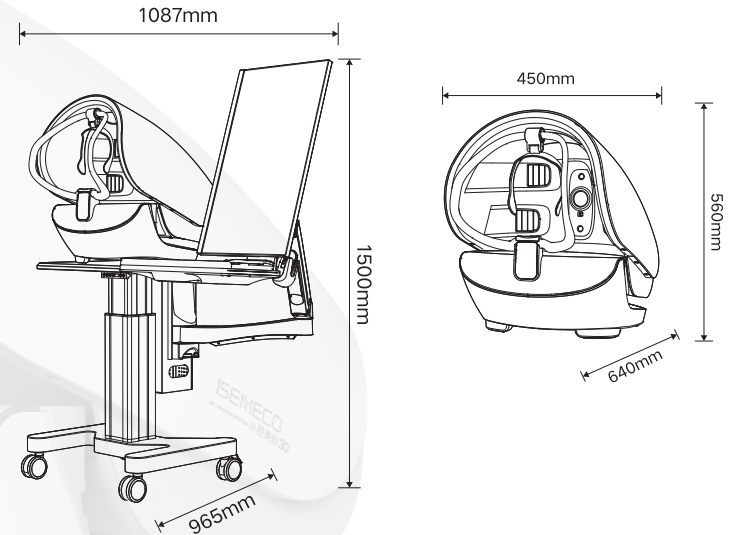
Industry Experts

Industry senior doctor,
experience sharing

Cooperate with senior
doctors in the industry
to share the clinical
application of imaging
diagnosis and help
empower institutions

Product Parameters

Product Name:	Skin Imaging Analyzer		Model:	D9
Imaging Pixels:	Full-face 36 million pixels			
Spectral Mode:	RGB light / Cross-polarized light / Parallel-polarized light / UV light			
Lighting Technology:		LED	CMOS Size:	1-inch CMOS
3D Camera:	Dual-camera grating structured light			
3D Modeling Accuracy:		0.2mm	Maximum Power Consumption:	100W
Power Input:	4V 5A	Communication Interface:		USB3.0 B port
Operating Temperature:		0-40 °C	Storage Temperature:	-10 °C-40 °C
Weight:	22KG			
Dimensions:	Including the overall size of the table: L:1087mm W:965mm H:1500mm Instrument size: L:450mm W:640mm H:560mm			





ISEMECO 3D D9
SKIN IMAGE ANALYZER

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