

ISEMECO 3D D9
SKIN IMAGE ANALYZER



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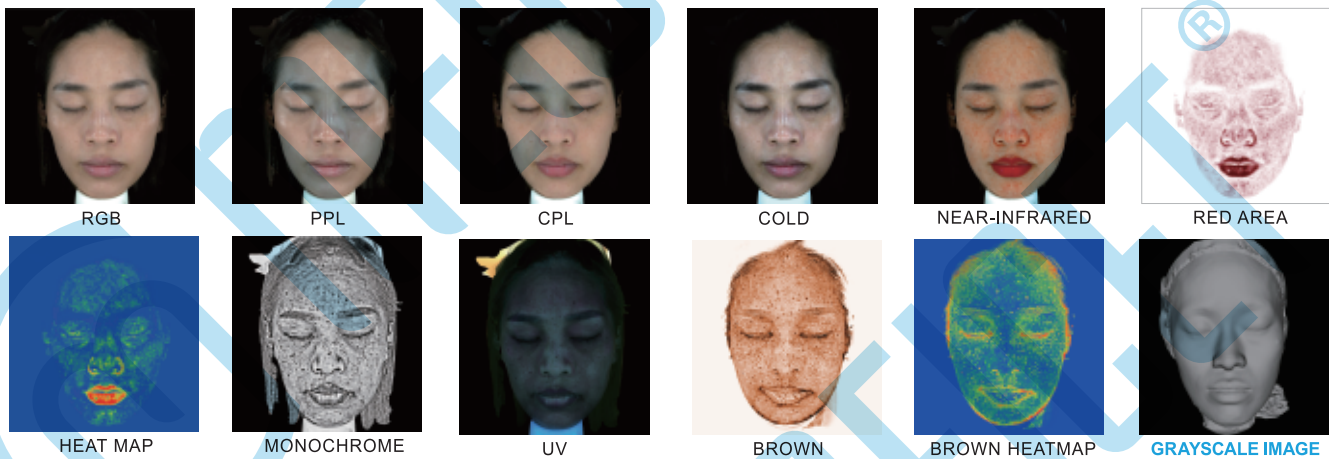
For detailed product information, please consult MEICET sales.

3D Full-facial Modeling / Visualization of Skin Aging

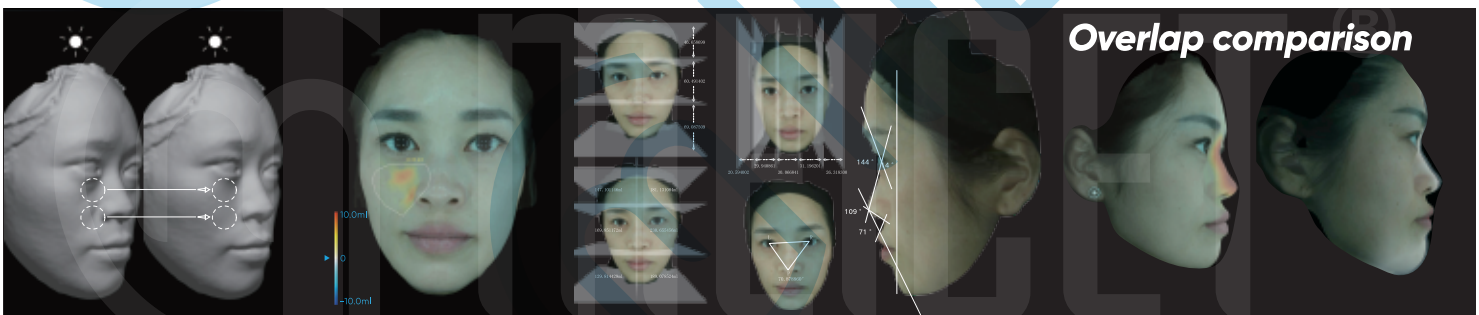
Features

- 11-HD 3D Images
- 3D Modeling
- Aging
- Sensitive skin
- Hyperpigmentation
- Moisture balance
- Support multi-port access
- Data center

11 HD-FULL FACE 3D IMAGES



3D FUNCTION + Calculate and measure precisely



Simulate Filler Effect

Filler Volume Calculation

Accurate Facial Morphology Analysis

Color mode

Transparent mode

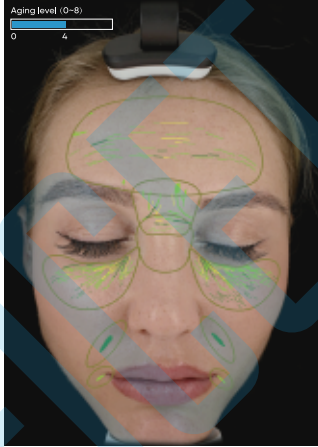
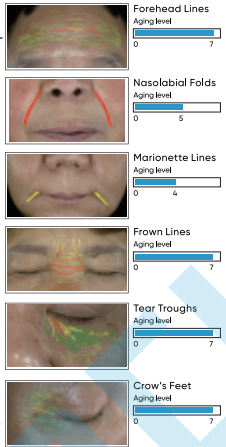
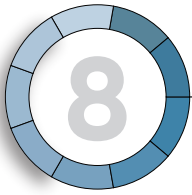
VISUALIZATION OF SKIN AGING

Aging simulation

Aging

20~75+
Aging Analysis

AGING LEVEL OF WRINKLES

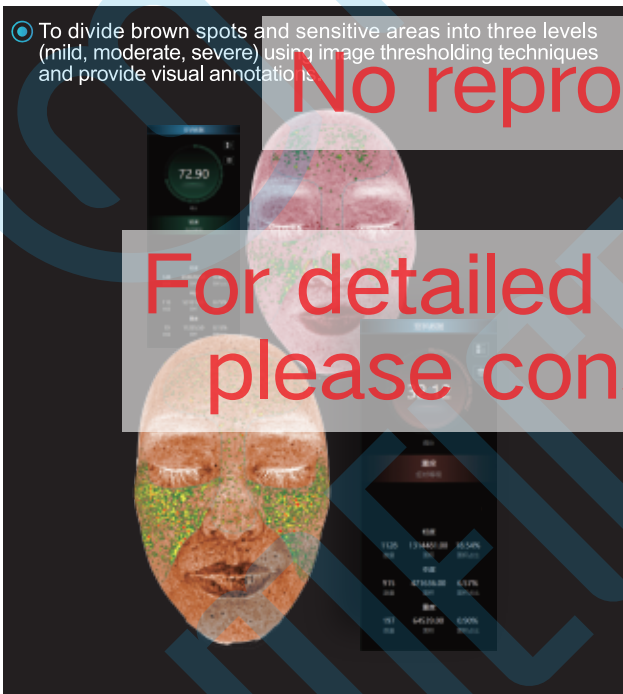


AI Technology- deep learning for facial aging analysis

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.

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 annotation.



DATA CENTER

- Accurately analyze consulting or visiting customer information.



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- 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.



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			

