

MÖ  
PROFILER

MUCH MORE THAN A  
SCANNING SYSTEM





An integral part of the MÖ Scandinavia clinic concept providing comprehensive facial imaging and skin profiling linked to your client's unique skin blueprint.

A vital tool to clearly understand the specific needs of each individual client, allowing you to demonstrate the positive effects of the MÖ programmes.





#### ● UNLIMITED STORAGE ●

Compatible with device hard disk and cloud storage for convenience and security.

#### ● PROFILING TECHNOLOGY

Adopts deep learning algorithms to accurately profile skin indicators that lie both underneath and on the skin surface.

#### ● HIGH RESOLUTION CAMERA ●

Extreme high resolution industrial camera can clearly identify underlying issues in detail.

#### ● DATA MANAGEMENT

A software specifically designed for MÖ programmes with user friendly data collection and management. Allows for continuous tracking of client progress and results.

## FEATURES

#### ● ADVANCED IMAGING ●

Various light imaging techniques to profile different layers of the skin, including RGB, polarised, cross-polarised, blue, UV, erythropoietin and thermal light.

#### ● DIAGNOSTIC REPORTING

Integrated diagnostic reporting from skin profiling and data collection acts as an effective tool for recommending MÖ Cosmeceuticals and showing fact-based results.

#### ● BLUE LIGHT STERILISATION

Utilises natural disinfecting technology using blue light for increased hygiene and equipment maintenance.



- User friendly management control center via a removable touch screen device.
- Includes unlimited storage via hard disk.
- Can be backed up via own cloud storage.
- Allows printable diagnostic reports.



## LIGHT TECHNIQUES



### RGB LIGHT 'NATURAL LIGHT'

- A natural light with soft and uniform imaging.
- Uses a multi-directional diffused light to evenly illuminate the whole face, removing shadows and sharp lines.
- Gives a clear image of wrinkles, pores, pigmentation, acne and colour.
- Uses a natural filter as the basis for a holistic overview of client's face.

## LIGHT TECHNIQUES



### POLARISED LIGHT 'DIMMED LIGHT'

- Uses a special lens group to reduce the skin tone.
- Shows underlying skin features and texture.
- Highlights fine lines, wrinkles, skin texture.
- Allows for the quantitative profiling of wrinkles.

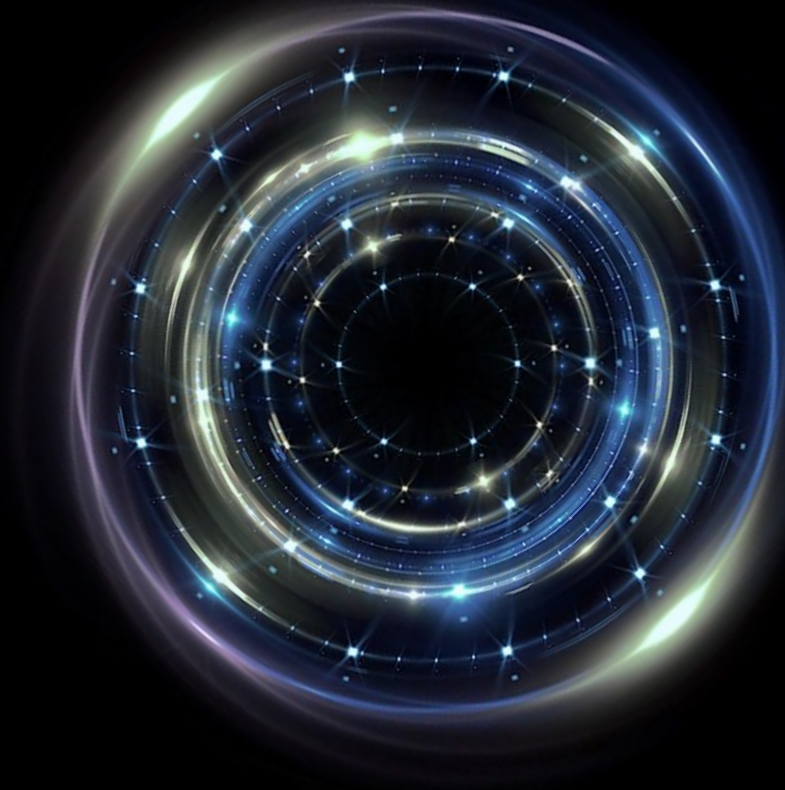
## LIGHT TECHNIQUES



### CROSS-POLARISED LIGHT

- Uses a direct reflected light.
- Reveals irregular skin features and uneven skin tone beneath the epidermis.
- Highlights sensitive skin features.
- Shows the hidden microvascular structure.

## LIGHT TECHNIQUES



### UV LIGHT 'ULTRAVIOLET'

- Uses a specific filter with a wavelength of 365nm.
- Penetrates harmlessly to the epidermis of the skin.
- Highlights skin characteristics such as deep pigmentation, spots, acne scarring and damage caused by ultraviolet radiation.
- Allows for the profiling of pigmented areas.



## LIGHT TECHNIQUES



### BLUE LIGHT 'FLOURENCE LIGHT'

- Uses a specific filter with a wavelength of 405nm.
- Penetrates harmlessly to the epidermis of the skin.
- Effectively illuminates the face by utilising the cells natural function of converting invisible light into visible fluorescence.
- Highlights skin characteristics such as sebum secretion, deep acne, and flora distribution.
- Allows for the profiling of acne areas.

## LIGHT TECHNIQUES



### WOOD'S MODE

- Used to observe the subcutaneous vascular and pigmented lesions, brown spots and erythema.
- Prominent imaging of fluorescent agents and residual reflection of chemicals.
- Highlights skin characteristics such as sebum secretion, deep acne, and flora distribution.
- Identifies potential dangers of spots, acne, spider veins and areas caused by ultraviolet radiation.

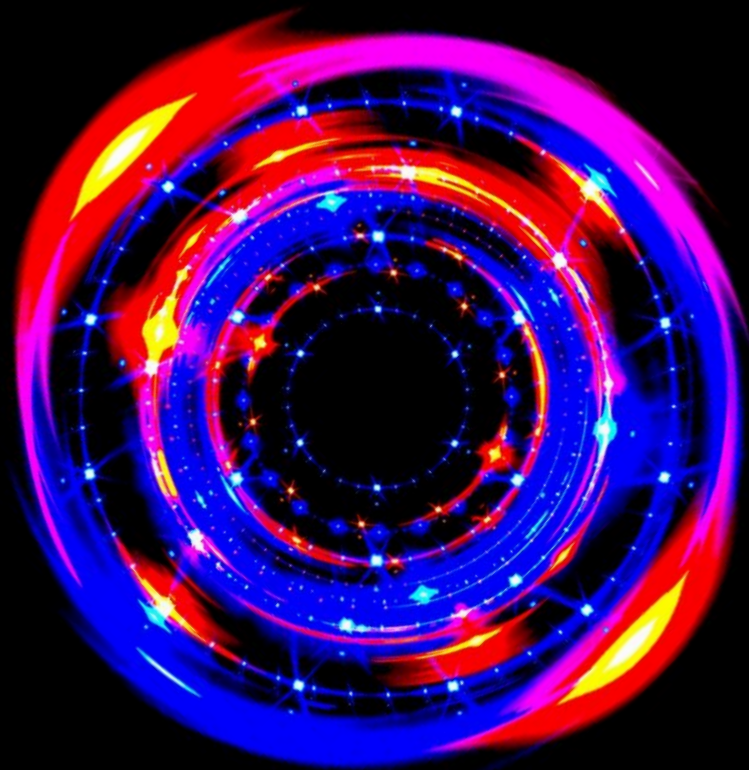
## LIGHT TECHNIQUES



### ERYTHROMIN LIGHT

- Acts as a 'red map' created by the combination of composite spectrum.
- Shows the distribution and depth of red blood cells.
- Identifies the effects of skin sensitivity, redness, and inflammation.
- Profiles areas of high sensitivity.

## LIGHT TECHNIQUES

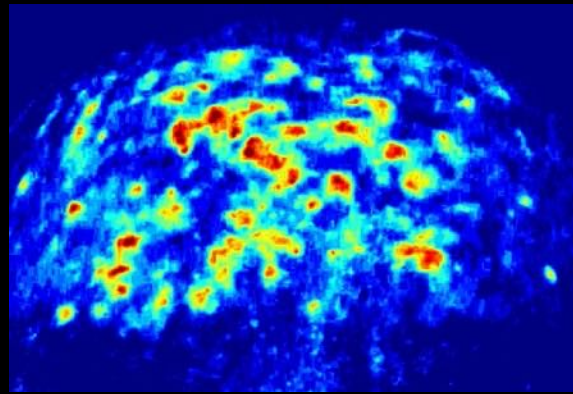


### THERMAL LIGHT 'BLU-RAY'

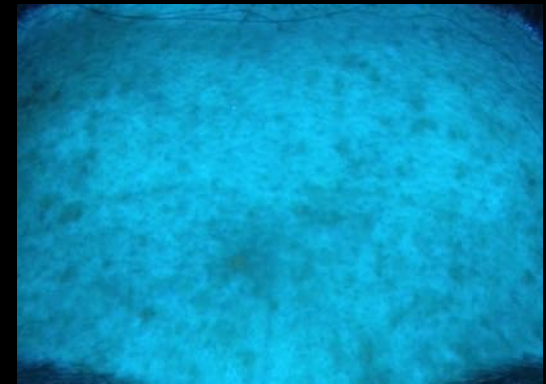
- Acts as a heat map to detect bacteria causing acne in the sebaceous glands.
- Shows skin problems invisible to the naked eye.
- Identifies red areas of inflammation and sensitive zones of the face with high hemoglobin content.
- Analyses sensitive and inflamed zones.
- Allows for the prediction of potential acne.



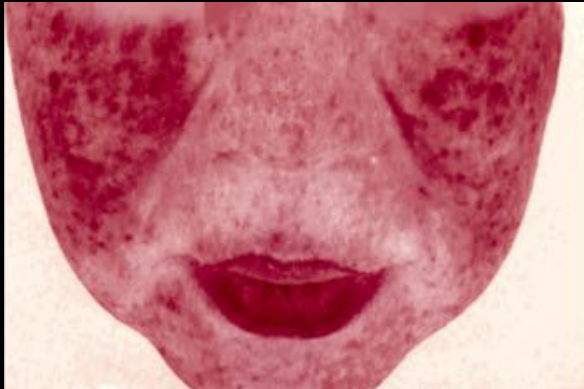
DEEP ACNE & INFLAMMATION



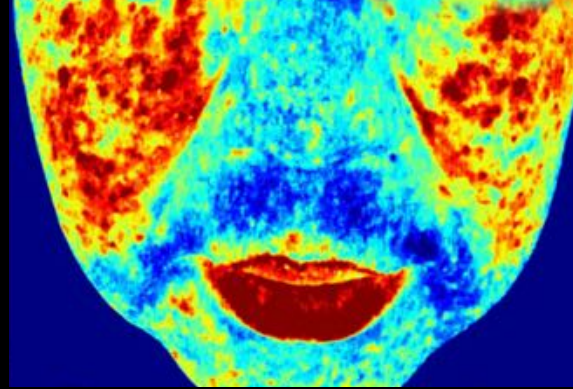
DEEP PIGMENTATION



HIGH SENSITIVITY



HIGH INFLAMMATION



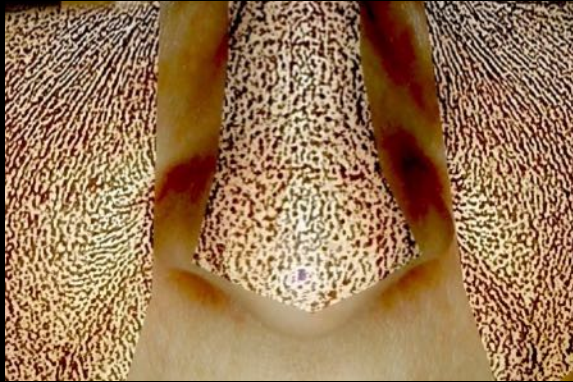
HIGHLY HORMONAL



WRINKLE ANALYSIS



SKIN TEXTURE ANALYSIS

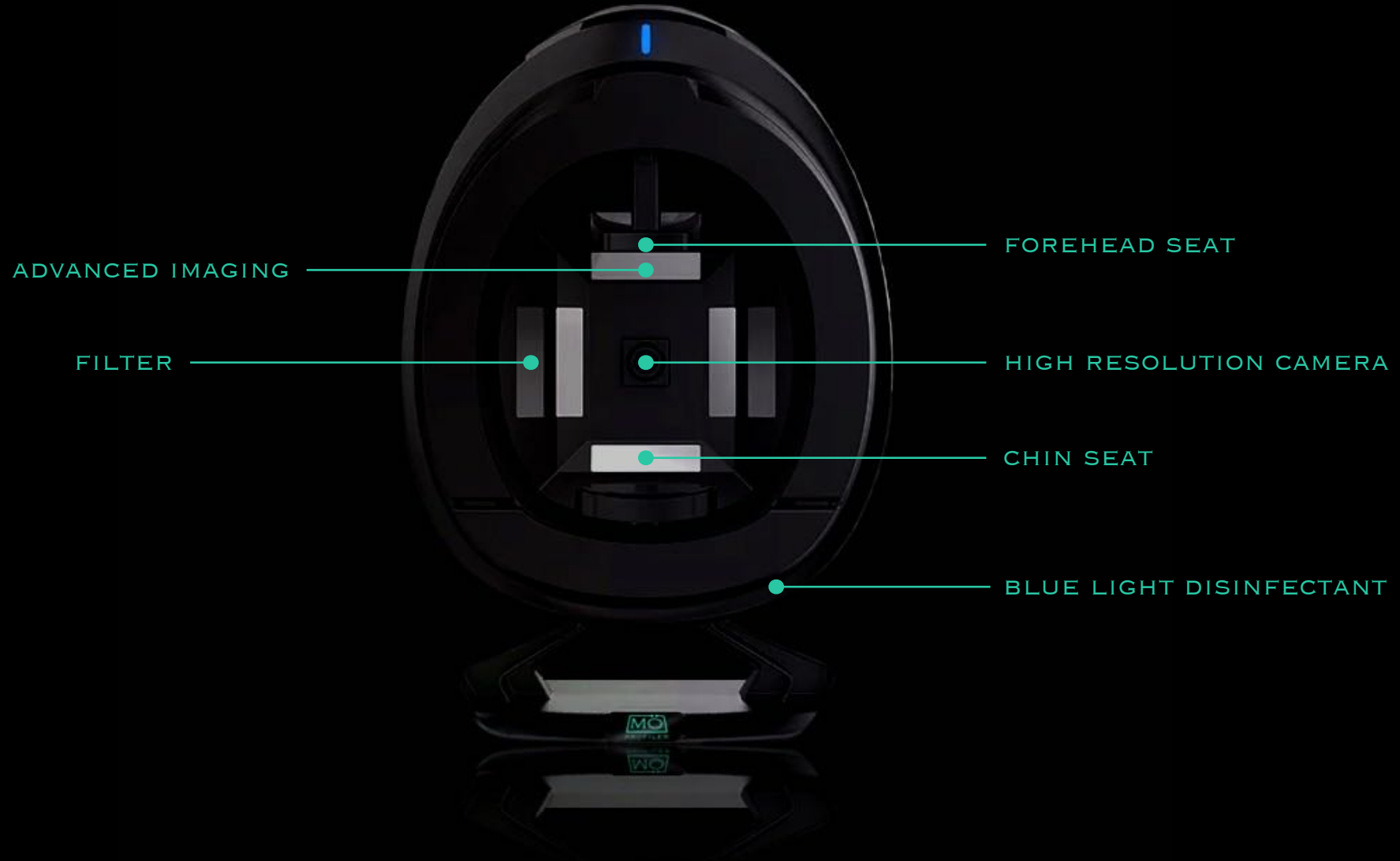


ANALYSIS OF PORES





# OVERVIEW





## PARAMETERS

PARAMETERS	
Operating conditions: indoor use	System operating ambient temperature: 10-40 °
Transportation and storage conditions:	
Temperature range: - 20 ~ 60 °C	Humidity range: ≤ 80%
Altitude: - 500m ~ 13100m	Other conditions: according to the package superscript
Technical parameters:	
Power frequency: 50-60Hz	Power input voltage: Global 100-240V



## MEASUREMENTS

