



## Explore our Colorimeter

For accurate 4-in-1 optical skin measurements

### The latest color technology

The professional Colorimeter DSM-4 provides you with accurate skin optimised measurements for:

- Color
- Pigmentation
- Erythema
- Gloss

### Benefits

Advanced software with automatic classification of skin phototype (ITA) in 6 groups: very light, light, intermediate, tan, brown, and dark.

High quality working standards ensure reliable measurements over time.

### Main specifications

- 45°/0° Colorimeter with full visible spectrum color sensor
- Color space: CIE XYZ, L\*a\*b\*, L\*C\*h, sRGB
- 60° specular gloss (GU) measurement
- Light source: D65 illuminant (CRI > 98)
- Measurement aperture: 8 mm (50 mm<sup>2</sup> area)
- Wireless data transfer
- Special correction matrix optimised for skin

### Intuitive calibration

Portable calibrator with:

- White
- Zero
- Gloss



< 1

second to determine skin color and phototype

< 1

color difference ( $\Delta E_{00}$ )

### True skin analysis

The modern portable design and integrated calibrator is perfect for working remote

## Colorimeter DSM-4



All you need –  
when you need to  
know about color

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