



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 mm² 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 (ΔE_{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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