

Because we care!

## Laser comb

## Treatment of baldness Item no. 242010



Laser comb which stimulates the regrowth of hair in places that previously has had hair, but no longer has it. This is achieved by so called "Low Level Laser Technology (LLLT)".

The Papilla in the follicle is being awakened to come out of its Telogen phase and returning to its Anagen phase again. In this phase hair is being produced again. The awakening is being made by red laser, green light, vibrations and warmth, which the Laser Comb offers. Scientific studies has shown a better result for test groups using the laser comb versus test groups not using the Laser Comb.

Red laser: Semiconductor Laser Device

Green light: Light.emitting diodes

Wavelength red laser: 650 +/- 15nm
Wavelength green light: 530 +/- 10nm
Vibration frequency: 85Hz +/- 15Hz
Heating temperature: 36°C +/- 3°C
Working environment: 5 - ca 40°C
Humidity : <= 80% RH
Batteries: 2 \* AA.

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