

# **FDA Cleared Lasers (Retail for Home Use)**

# Hair Loss Laser Helmets

## THERADOME LASER HELMET

Hands-free operation allows the user to carry out other tasks during treatment. Utilizes 80 proprietary lasers to generate over 440 joules and treats the full scalp area at 678nm.

Includes one Theradome™ laser helmet, charging cradle / AC charger, protection bag and the mobile app.

Suggested treatment is 20-minutes every other day.



  
theradome



### **HairMax LaserBand 82**

The new enhanced hands free, HairMax LaserBand 82 features 82 medical grade lasers, which provide a super-fast 90 second treatment time - the fastest laser treatment for hair loss.

The HairMax LaserBand's unique design cradles your scalp and incorporates a patented hair parting teeth mechanism, which parts your hair during treatment, allowing maximum laser light delivery to your follicles.



### **HairMax Prima 7 LaserComb**

This sophisticated laser device safely and effectively delivers nourishing laser light to energize and revitalize your hair follicles to promote hair growth. The patented hair parting teeth incorporated in the device parts your hair to ensure the light energy reaches your scalp.



### **HairMax Ultima 12 LaserComb**

HairMax® Ultima 12 LaserComb Combines the benefits of HairMax's clinically proven hair growth technology with a new iconic Italian design. This targeted laser treatment delivers nourishing light energy directly to your hair follicles to regrow your hair.



# Hair Loss Laser Cap



The **LASER CAP** is a portable battery-powered device that applies low-level laser light to the scalp from its 272 laser diodes on its inner surface.

It covers the entire region simultaneously, working to stimulate the scalp and provide energy to the follicles in the resting and shedding phases of the hair cycle, with no room for user error. The process is simple... as it can be worn under any hat, and is completely portable.

**When does it FIT?** Comparable in cost to a home clinic laser, but if looking for a cap, then this is a great option. It has 272 diodes compared to other caps with only 224; better quality and longer warranty for the same price. A great option for home treatment, but not recommended for in-clinic clients. It contains 272 laser diodes but only operates at 50% power.

## **Part IV: FDA Cleared Lasers for Home Treatment**

### **Section II: Explanation**

#### **Low Level Laser Therapy & How It Works**

There are currently a variety of FDA cleared lasers for hair loss available for OTC (over the counter use).

HairMax conducted the very first FDA Study, proving efficacy with the HairMax LaserComb (1 laser diode). Since, there have been may 510K applications submitted to the FDA, based on the safety and efficacy of the predicate device already cleared.

**PROVEN 2007 FDA cleared device** - Laser proven to regrow hair – in a Multi-Center Double Blind, Sham-Device Controlled Clinical Study - **93% of People got an average of 19 new thick hair per centimeter in 6 months** (most clinics find best results in 12 - 24 months)

MEP 90 was the first and only FDA cleared laser to promote hair growth in Women; and their study results showed:

- 100% of the subjects saw an increase in hair growth
- 97% saw an increase in hair count  $\geq 20\%$
- 77% saw an increase in hair count  $\geq 51\%$

There have been thousands of studies conducted over the years on LLLT, one of which was published in the International Journal of Cosmetic Surgery and Aesthetic Dermatology showing 93% increase in hair among the respondents using Laser in the study!

**Low Level Light Technology is now a sought out solution for men and women with hair loss and thin/aging hair.**