

# User Manual

HG-001



Thank you for purchasing our product.

- Please read this Users Manual carefully for information on how to use the device properly and safely.
- After reading the contents hereof, be sure to keep this Users Manual in an accessible location.
- Make sure to include this Users Manual if you are transferring ownership of the device to another person.

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## 1.Safety precautions

1. Please read this manual carefully before use and familiarize yourself with the operation of this device and related technology.
2. This instrument is a high-precision electronic device that requires proper storage. Please avoid storing it in humid conditions, direct sunlight, or near flammables and explosives to prevent damage.
3. Always use the designated accessory provided or recommended by the manufacturer to ensure performance throughout its service life.
4. Do not place the device in high-temperature conditions, as this may negatively impact its service life and performance.
5. Do not use the device on wounds, areas of recent plastic surgery, lymph nodes, mouth mucous, or near the eyes.

## 2. Contraindications

Before using this device, it is essential to consult your doctor or seek advice from professionals. Details below:

1. Pregnancy, lactation, menstruation, body scars, diabetes, fragile skin, skin photosensitivity.
2. Severe heart disease, moderate to severe hypertension, malignant tumors, folliculitis, infectious skin diseases, skin burns, and anticoagulant disorders.
3. Vascular Diseases: Including varicose veins and vasodilatation at irradiated areas.
4. Skin sensitivity to light, prone to rashes or allergies.
5. Treatment site infections, herpes simplex, skin lesions, hematomas.
6. Recent use of photosensitizing drugs: Such as tetracycline and sulfa drugs.
7. Severe sunburn and hyperplasia.
8. Currently on hormone therapy, skin treatments, or immunosuppressive drugs.


## 3. Overview

This IPL cooling hair removal device is an over-the-counter product designed for body and facial hair removal. Featuring an innovative sapphire cooling system, this device effectively removes hair while simultaneously cooling and protecting the skin from heat.

## 4. General Description



## 5. Technical specifications

	Power supply Input: 100V-240V 50/60HZ	Weight: 0.74lbs
	Power: 48W	Light wavelength: 550-1200nm
	Dimensions: 5.4*4.8*23cm	
	Pulse duration: 6.4-7.2ms	
	Interval time between flashes: 1.3~2.6s	

## 6. Use Precautions

1. Strictly follow the instructions in the manual to use the instrument.
2. Ensure the adaptor is securely plugged into a functional outlet to avoid overheating, which can lead to fire or burns.
3. Prolonged contact of the light exit window with the skin may cause irritation. Clean it before and after each use to reduce this risk.
4. Refrain from striking, knocking, or dropping this device.
5. This device is NOT a toy. Keep it out of the reach of children.
6. Do not use the device over or near water contained in a bathtub, washbasin, sink, etc.
7. Always wear goggles before starting.
8. Adjust the light intensity based on the recipient's skin tone.
9. Do not cover the vents during use.







## 7. Maintenance & Cleaning

1. Disassembling, repairing, or modifying this product is prohibited. In case of any malfunctions, please return the device along with all accessories to the manufacturer for repair.
2. To ensure optimal results and longevity of the product, we recommend cleaning the device before and after each hair removal session. This prevents the buildup of hair and dust over time.
3. Before cleaning, ensure the device is turned off and the power cord is unplugged to allow the device to cool down.
4. Wipe the light exit window with a soft, clean, damp cloth.
5. Do not rinse the device and its accessories, nor wash them in a dishwasher.
6. Avoid using steel wool, abrasive cleaners (like toothpaste), or harsh liquids (such as gasoline, motor oil, and acetone) to clean the product. If water alone is insufficient for cleaning, a cloth moistened with 75% medicinal alcohol can be used.
7. To prevent damage or loss of the device and its accessories, store the IPL Cooling Hair Removal device and its accessories in the box after each use.

## 9.Operation Guide

- 1.Shave the treatment area with the razor.
- 2.Clear away the shaved hair.
- 3.Apply a generous layer of gel to the treatment area.
- 4.Put on the goggles.
- 5.Using a stamping technique, treat the entire area horizontally and then vertically, repeating 5-8 times.
- 6.Scrape off the gel using the scraper and wipe away any residue with tissues.

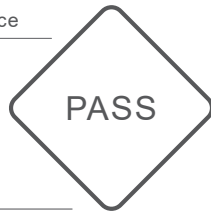
We provide a one-year warranty and a three-month return and replacement policy from the date of purchase.

Security Level	Applicable				Applicable, but Caution	Not Applicable
Skin tone	Type I Pale	Type II White	Type III Milky white	Type IV Moderate brown	Type V Dark brown	Type VI Dark brown to black
Example						

## 10 .Warranty & Support

We provide a one-year warranty and a three-month return and replacement policy from the date of purchase.

Product Name: IPL Hair Removal Device  
Product Model: HR-543  
Production Date: \_\_\_\_\_  
Quality Inspection: \_\_\_\_\_



## 8.FAQ

### 1.What is the mechanism behind this device?

A: The IPL Cooling Hair Removal Device uses a technology called intense pulsed light (IPL) to target hair follicles. The light energy is absorbed by the pigment in the hair, which then turns into heat. This heat damages the follicle, inhibiting future hair growth. The device is designed to protect the surrounding skin while effectively treating unwanted hair.

### 2.How often should I use it?

A: We recommend using the device three times in the initial 1-2 weeks, then reducing it to twice a week from the 3rd to the 5th week. After the 5th week, use it once every two weeks or once a month. Adjust the treatment frequency based on your individual hair growth.

### 3.Is the treatment painful?

A: No, it is painless.

## 9.Ask & Answer

Ask	Cause	Answer
1. Failure to turn on the device.	Power is not connected.	Connect the power source and turn on the device.
2. The device fails to emit light.	1.The device is overheated. 2.Insufficient contact between the treatment head and the skin.	1.Turn off the device to allow it to cool down. 2.Press the treatment head against the skin firmly to ensure proper contact and check if the indicator light is on.
3. The device overheats during operation.	Prolonged operation.	Turn off the device to allow it to cool down, and restart afterat least 10 minutes.