



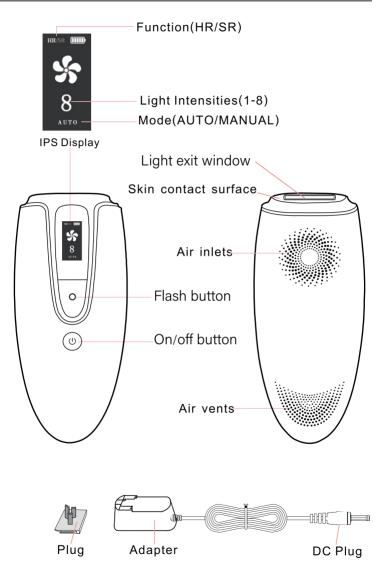
INTENSE PULSED LIGHT

USER MANUAL

Table Of Contents

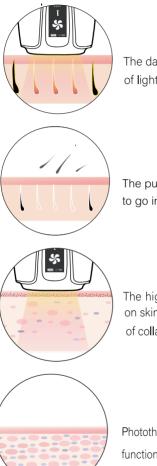
1
2
3
3
3
4
4
5
5
5
6
6
7
7
7
7
,
3
3
8
0
1
1
1
1
1
2
3
3
4

Product Description



How the device works

• With IPL technology, gentle pulses of light within the wavelength range between 550nm-1200nm are applied to the skin and absorbed by the hair root



The darker the hair, the better the pulses of light are absorbed

The pulses of light stimulate the hair follicle to go into a resting phase.

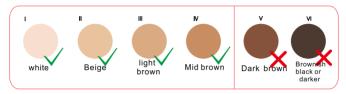
The high-intensity light pulses works on skin and stimulates regeneration of collagen and elastic fiber

Photothermal effect improves blood vessels' function, thus results of skin rejuvenation and wrinkle reduction are achieved

Contraindictions

1.General Conditions

• Never use the device if you have dark skin. Check the skin tone table below to see if your skin type allows usage of the device.



The device is not effective if your hair colour is light blonde, grey, red or white. Check the hair colour table below to see if your hair colour allows usage of the device.



Never use the device if you are pregnant or breastfeeding.

Never use the device if you have any active implants.

2.Medications/history

1>.Never use the device if you take any of the medications listed below:

- If your skin is currently being treated with or has recently been treated in the past week with Alpha-Hydroxy Acids (AHAs), BetaHydroxy Acids (BHAs), topical isotretinoin and azelaic acid.
- If you have taken any form of isotretinoin Accutane or Roaccutane in the last six months. This treatment can make skin more susceptible to tears, wounds and irritations.
- If you are taking photosensitizing agents or medications, check the package insert of your medicine and never use the device if it is stated that it can cause photo-allergic reactions, photo-toxic reactions or if you have to avoid sun when taking this medicine.

If you take anticoagulation medications, including heavy use of aspirin, in a manner which does not allow for a minimum 1-week washout period prior to each treatment.

2>. Do not use the device:

- ©If you have received radiation therapy or chemotherapy within the past 3 months.
- Olf you are on painkillers which reduce the skin's sensitivity to heat.
- If you take immunosuppressive medications.

@If you have had surgery in the areas to be treated in the last 3 weeks.

3.Disorders

- Never use the device:
- Olf you have diabetes or other systemic or metabolic diseases.

@If you have congestive heart disease

If you have a disease related to photosensitivity.

If you have a history of collagen disorder.

- ©If your skin is sensitive to light and easily develops a rash or an allergic reaction.
- ©If you have a skin disease such as active skin cancer, you have a history of skin cancer or any other localized cancer in the areas to be treated.

@If you have a history of vascular disorder.

®If you have any bleeding disorder.

If you have a history of immunosuppressive disease.

4.Skin condition

- Never use the device:
- ©If you have infections, eczema, burns, inflammation of hair follicles, open lacerations, abrasions, herpes simplex (cold sores), wounds or lesions and hematomas in the areas to be treated.
- @On irritated (red or cut), sunburned, recently tanned or fake-tanned skin.
- On the following areas without consulting your doctor first: moles, freckles, large veins, darker pigmented areas, scars and skin anomalies. This can result in a burn and a change in skin color, which makes it potentially harder to identify skin-related diseases.

@On following areas: warts, tattoos or permanent make-up.

5.Areas

• Never use the device on the following areas:

OAround the eyes or near the eyebrows

©On the lips, nipples, areolas, labia minora, vagina, anus and the inside of the nostrils and ears.

In the second second

On areas where you use long-lasting deodorants.

©Over or near anything artificial like silicone implants, subcutaneous injection ports (for instance an insulin dispenser) or piercings.

\bigtriangleup If you are not sure whether you can use the device, please consult your doctor.

Important notes

1.Warning

•Keep the device and the adapter dry.

If the device is broken, do not touch any inner part to avoid electric shock.

- [®]Water and electricity are a dangerous combination. Do not use this appliance in wet surroundings
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, unless they have been given supervision or instruction concerning use of the device by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the device.
- ©The device is not intended for children under the age of 15 years.
- [©]Do not use the device if the light exit window is broken.
- [®]Do not modify or cut off any part of the adapter or the cord.

- If you have a darker-coloured area of skin, lower the intensity, and do not use if it causes any pain or discomfort.
- The light exit window can become very hot after use. Do not touch the inner part of the light exit window before it has cooled down.

2.Care for the device

- Make sure that nothing obstructs the airflow through the ventilation slots of the device.
- Never subject the device to heavy shocks and do not shake or drop it.
- If you take the device from a very cold environment to a very warm environment or vice versa, wait approximately 3 hours before you use it.
- Store the device in a dust free and dry place.
- $\ensuremath{\$ \circ}$ Do not expose the device to temperatures lower than 15 C or higher than 35 C during use.
- © To prevent damage, do not expose the device to direct sunlight or UV light for several hours.

3.Cautions

06

- [®] This device is not washable. Never immerse the device in water and do not rinse it under the tap.
- [®] For hygienic reasons, the device should only be used by one person.
- Is use the device only at settings suitable for your skin type. Use at higher settings than those recommended can increase the risk of skin reactions and side effects.
- The scattered light produced by the device is harmless to your eyes. Do not look directly at the flash regardless of if you are wearing the provided glasses. Use the device in a well-lit room so that the light is less glaring to your eyes.
- Never leave the device unattended when it is switched on. Always switch
 off the device after use.
- © Tanning with natural or artificial sunlight might influence the sensitivity and color of your skin.
- Before you use the device , you should clean your skin and make sure it is hair-free, entirely dry and free from oily substances.
- O not treat the same skin area more than once during a session.
- $\ensuremath{\textcircled{O}}$ The device should never be painful. If you experience discomfort, reduce the light intensity setting.

1.After 1st treatment (Week 0)

• After the first treatment, it can take 1 to 2 weeks for the hairs to fall out. In the first weeks following the initial treatments, you still see some hairs growing. These are likely to be hairs that were not in their growing phase during the first treatments.

2.After 2-3 treatments (Week 2 & Week 4)

• After 2-3 treatments, you should see a noticeable reduction in hair growth. However, to effectively treat all hairs, it is important to keep on treating according to the recommended treatment schedule.

3.After 4-5 treatments (Week 6 & Week 8)

• After 4-5 treatments, you should see a significant reduction of hair growth in the areas that you treated with the device. A reduction of hair density should be visible as well. Keep on treating with frequent touch-ups (every 4 weeks) to maintain the result.



1.Preparation

• Before you use your the device, you should pretreat your skin by removing hairs on the surface of your skin. This allows the light to be absorbed by the hair parts below the skin surface to ensure effective treatment. You can either shave, short-trim, epilate or wax. Do not use depilatory creams, as chemicals may cause skin reactions.



If you choose to wax, please wait 24 hours before using the device to let your skin rest. We recommend that you take a shower be -fore the treatment to ensure that all possible residue of wax has been removed from your skin.

- Pretreat the areas you intend to treat with the device.
- Clean your skin and make sure it is hair-free, entirely dry and free from oily substances.

2.Skin test

• Check the skin tone table to see if your skin type allows usage of the device.

3.Hair test

• Check the hair color table to see if your hair color allows usage of the device.

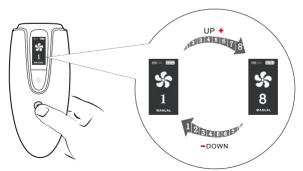




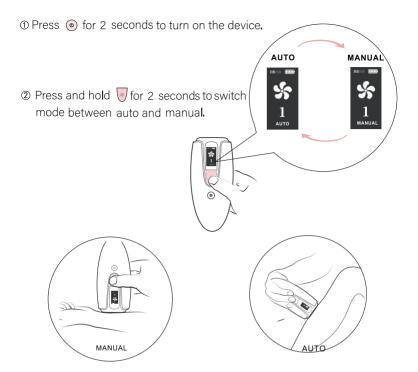
Using the device

1.Selecting the right intensity

The device provides 8 different light intensities and advices you on the right setting you should use based on your skin tone. You will always be able to select the light intensity setting as you find comfortable.



Short press (a) to adjust the light intensity level, Each time you press(a) the light intensity level will gradually increase from 1st to 8th setting; after 8th setting, press (a) the light intensity level will gradually decrease until 1st setting.



③ Press and hold of and of together for 2 second to switch function between hair removal to skin rejuvenation.



Note: There is one intensity level throughout for skin rejuvenation.

④ For hair removal, select the desired light intensity setting. Please see the table blow to set the light intensity setting.

Skin Type & Tone	Light intensity Setting	
White: always sunburn, never tan.	6-8	
Beige: easily sunburn, tan minimally.	5-7	
III Light brown: sunburn easily, tan slowly to light brown.	4-6	
Ⅳ Middle brown: rarely sunburn, tan easily.	2-4	
V Dark brown: rarely sunburn, tan very easily.	You cannot use the device	
VI Brownish black or darker: rarely or never sunburn, very dark tanning.	You cannot use the device	

- ⑤IPL should never be painful. If you experience discomfort, reduce the light intensity setting.

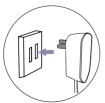
2.Handling the device

① Clean the light exit window before use . ② Insert the plug





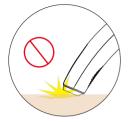
③ Plug the power supply in the wall socket. ④ Switch on the device and select the right light intensity for you skin tone





⑤ Place the device at a 90° angle on the skin so that the skin contact surface of the device is in contact with your skin.





Leaving no gaps between skin and device

- Press the device firmly onto your skin to ensure proper skin contact.
 Press of to release a flash. You will feel a warm sensation because of the flash.
- Place the device on the next area to be treated. After each flash, it takes up to 1-3 seconds until the device is ready to flash again.
- When you have finished the treatment, press and hold of for 2 seconds to switch off the device. Remove the adapter from the wall socket.

3.Recommended treatment schedule

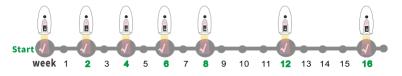
1>.Hair removal schedule

1 Initial phase

For the first 4 to 5 treatments, we advise you to use the IPL once every two weeks to ensure that all hairs are treated

② Touch-up phase

After the initial treatment phase (4-5 treatments), we recommend touch-ups every 4 weeks, when you see hairs growing back. This is to maintain results and enjoy smooth skin for months.



1>.Skin rejuvenation schedule

Please note that for skin rejuvenation, we suggest to use every 3 days.

After using the device

1.After care

After use, you can safely apply lotions, creams, deodorant, moisturizer or cosmetics to the treated areas. If you experience skin irritation or skin redness after treatment, wait until it disappears before applying any product to your skin. If you experience skin irritation after applying a product to your skin, wash it off with water.

2.Common reactions

Your skin may show slight redness and/or may prickle, tingle or feel warm. This reaction is absolutely harmless and disappears quickly. Dry skin and itching may occur due to shaving or a combination of shaving and light treatment. You can cool the area with an ice pack or a wet face cloth. If dryness persists, you can apply a non-scented moisturizer on the treated area.

3.Rare side effects

- Burns, excessive redness (e.g. around hair follicles).
- Skin discoloration: this occurs very rarely.
- Epidermal heating.

Cleansing and storage

- [®] After use, switch off the device, unplug it and let it cool down.
- Moisten a soft cloth or a cotton bud with a few drops of water and use it
 to clean the light exit window including the reflectors on the side.
- $^{\odot}$ Store the device in a dust free and dry place at a temperature between -25 °C and 75 °C , with a storage humidity up to 75%.

Specifications

Product	IPL hair removal device	Spectrum	>550nm
Model	DH5-IPL	Pulse duration	0.9+/-0.2ms
Rated input	AC100-240V/50-60Hz	Max light energy	7.92-15.31J
Rated output	DC 12V, 2.5A	Operating Temperature	5-35C
Executive standard	GH4706.1 GB4706.15	Operating Humidity	15%-75%
Protection against electric shock	11	Weight	208g
Protections rating	IP 30(EN 60529)	Size	H179*W70*D35mm

Frequently asked questions

Q: When I place the device on the skin, why the device does not release a flash?

A: Please make sure the device is at a 90 angel on the skin so that the sensor behind of the skin contact surface can detect your skin.

Q: Why the device produces a strange smell?

A: Either the light exit window is dirty or your body hair was not completely shaved so the burned hair can cause a strange smell

Q: Why my skin reaction after treatment lasts longer than usual?

A: You may have used a light intensity setting that's too high for your skin type.

Q: I don't see a significant results after the treatment?

A: You may have used a light intensity setting that's too low for your skin type. or your body responds slowly to IPL treatment.

Q: Why the device/adapter becomes warm during use?

A: This is normal. The device produce large energy when it emits lighting which causes the device to warm up.

Q: Why should the device only be used by those over the age of 18?

A: balance in teenagers under 18 which can make the skin be more sensitive.

Q:The pain and redness do not subside after use but is this a problem?

A:Treated skin may temporarily turn red or feel painful depending on the body type or condition of the person using the appliance. Stop using the appliance immediately, and moisten skin with waterif the symptoms subside within 2 days, use the symptoms do not appear .if the symptoms persist after 2 days, consult a dermatologist.

PRODUCT WARRANTY CARD

Owner Warranty certificate (Users save, show it to the maintenance point of repair)

Product	IPL Hair Removal Device	No.			
Warranty	1 Year warranty start from the date of purchase				
Name	Tel				
Social	Wechat/QQ	facebook			
account					
Address					
Date of		Warranty			
purchase		Deadline			
Shop					
Purchased from	Address				
	Tel				
Purchase Invoice No. Order No.					
sheet					
Problem					
Description					
This product is only used for household usage					

CERTIFICATE		
Date of Manufacture		
Inspection Result qualified		
Inspector No		

