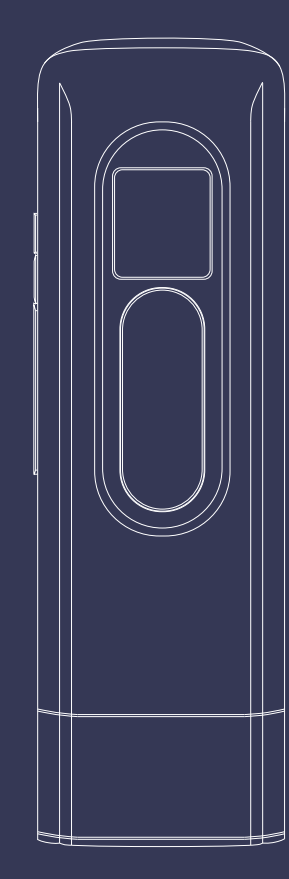


D Light Wave

# D LIGHT

## Pulsed Light Device for Epilation and Photorejuvenation

### USER MANUAL



Read this manual carefully before using the IPL hair removal system.

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### Safety Precautions

**Pay attention**  
Be sure to assemble and use the product in accordance with this user manual.  
Read this manual carefully and keep it for future reference.  
If you have any questions during use, please contact customer service.

⚠ Caution: Indicates that incorrect use may be dangerous.  
⚡ Danger: Indicates that incorrect use may cause personal injury.  
⚠ Warning: Indicates that incorrect use may cause personal injury or damage to property.  
⚠ Attention

⚠ Warning: Do not use this product near bathtubs, showers, washbasins or other containers with water. Store the product and power adapter in a dry, moisture-free place.  
⚠ If the product is damaged, do not touch internal parts to avoid electrocution.  
⚠ Do not insert objects into the product and do not place it randomly.  
⚠ Do not use the product near the eyes (even if wearing protective goggles), protective goggles), if the product is used around the eyes there is a risk of eye injuries.  
⚠ Always wear protective goggles specifically designed for Intense Pulsed Light during use.  
⚠ When removing back hair, it is recommended to ask another person for assistance to avoid danger.  
⚠ To prevent excessively long hairs from absorbing heat on the surface of the skin, causing redness, burning and unpleasant odours, please shave the area to be treated before using the pulsed light.  
⚠ Ensure that the epilation area is dry and clean to prevent the product to flash accidentally or not to flash at all.  
⚠ Use different energy levels for different parts of the body according to their needs.  
⚠ If the adapter is damaged, it must be replaced by a professional from the D Light repair department.  
⚠ Take care to prevent children under the age of 14 from come into contact with the device and do not approach children under the age of under 14 years of age when using the device.

### Warnings

⚠ Do not use antiperspirant immediately after underarm hair removal.  
⚠ Clean the dirt from the flash window regularly to avoid burns and machine failure during use.  
⚠ Do not place the flash window near easily demagnetised objects, to avoid malfunctions and damage to the machine.  
⚠ Do not point the flash window at a black object, black absorbs a lot of light energy and black objects can be set on fire.  
⚠ Do not irradiate clothing, hair and other objects to avoid burns and damage.  
⚠ Do not use the device on pets to avoid injury.  
⚠ Do not use the product near the eyes to avoid eye injuries.  
⚠ After use, clean the flash window of the applicator thoroughly to prevent the machine from deteriorating, creating malfunctions and dangerous situations.  
⚠ Do not use the device close to the children. The device emits a strong light, which can be dangerous for the eyes.

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### Safety Precautions

⚠ Choose the energy level according to the condition of the skin. For the first use, use the first level (a low level).  
⚠ It is normal for the skin to be slightly warm and reddened after use.  
⚠ The product cannot be left unattended when switched on. Please switch it off and store it in time after use.  
⚠ Clean the skin before using the device. Make sure there are no hair residues on the surface of the skin and that it is dry.  
⚠ If the temperature difference in the operating environment exceeds 20 °C (from a low-temperature environment to a high-temperature environment or vice versa), switch off the device and let it stand for about 2 hours before using it.  
⚠ Do not use near flammable and explosive materials, which could cause fire, electric shock and other hazards.  
⚠ The ambient temperature for operation of this product is between 0-45°C, please check the ambient temperature before use.  
⚠ Avoid direct UV radiation in the 24 hours following epilation.  
⚠ Do not place the product in the sun or expose it for long periods to ultraviolet light in order not to seriously damage it.  
⚠ If the built-in fan does not work (for buzzing sound after switching on), do not use the device to avoid malfunctions such as smoke or fire.

### Notifies

#### Contraindications

⚠ The device should not be used by those who are pregnant, menstruating, breastfeeding, with scars, diabetes, fragile skin and light-sensitive skin.  
⚠ The device should not be used by persons with severe heart disease, moderate or severe hypertension, malignant tumours, folliculitis, infectious skin diseases, burnt skin and anticoagulant disorders.  
⚠ The device should not be used by anyone suffering from abnormalities in collagen metabolism, including scarring and poor wound healing.  
⚠ Le persone affette da malattie vascolari, come vene varicose e vasodilatazioni, sono pregate di non utilizzare questo prodotto.  
⚠ Do not use this product if your skin is sensitive to light and prone to rashes or allergies.  
⚠ If the irradiated area is infected, do not use pulsed light.  
⚠ Do not use the device if you suffer from diseases that suppress the immune response (HIV/AIDS, lupus erythematosus, psoriasis, etc.).  
⚠ This device is not suitable for people who have used depilatory creams within the last 30 days and people who have used skin whitening products or cosmetics containing vitamin A within the short term.  
⚠ Do not use products containing essential oils at the same time. Ensure that the skin of the epilation area is clean and dry and that no lotions, lubricants or other cosmetics come into contact with the device and do not affect your experience of the product and may even damage it.  
⚠ The device is not suitable while taking aspirin, immunosuppressive drugs, taking isotretinoin and other drugs. The device is not suitable for those who have recently used light-sensitive drugs (such as tetracycline and sulphonamides, etc.).

#### Precautions for product use

• The following content is for reference only. If you are not sure whether you can use this product, you should consult a doctor.  
1. Do not use this product on naturally black skin.  
2. Do not expose yourself to the sun before epilation.  
3. When using for the first time, use a low energy level.  
4. Wear protective goggles specifically designed for intense pulsed light during use.  
5. It is forbidden to use the device in a dark environment.  
6. Do not hit or violently shake the device.  
7. Before epilation, shave off unwanted hair (do not use depilatory creams).  
8. Position the flash window in contact with the skin during treatment.  
9. Do not use in direct sunlight, it can cause malfunctioning.  
10. Do not unplug directly without first switching off the machine to avoid damage.

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### Product Description

• Prohibited sections of the body and variations in skin and hair tones.  
⚠ Inside the mouth, genitals and mucous membranes.  
⚠ Surgically operated areas.  
⚠ Eyes and eye contour.  
⚠ Tattoos and body painting.  
⚠ Eyebrows, scalp and ears.  
⚠ Nipple, areola, Adam's apple.  
⚠ Ache, birthmarks, moles.  
⚠ Varicose veins, angiomas, umbilicus.

Suitable skin colors: [Diagram showing skin color swatches]  
Suitable hair colors: [Diagram showing hair color swatches]

### Introduction

The D Light Wave hair removal system combines Intense Pulsed Light (IPL) and closed chamber cooling technology to selectively target hair follicles without damaging the surrounding tissues and thus achieve a long-lasting permanent, or semi-permanent, hair removal effect. The epilation is synchronised with ice cooling that surrounds the flash area at 360° to make the treatment comfortable and painless.

This product has an integrated long-lasting lamp that does not have to be replaced and is suitable for several treatment areas (such as face, lips, armpits, bikini line, arms, legs, etc.). There are no additional costs for purchasing replacement lamps. In addition, it is equipped with a complete filter system, filtering well the wavelengths of light that could be harmful, such as UV rays.

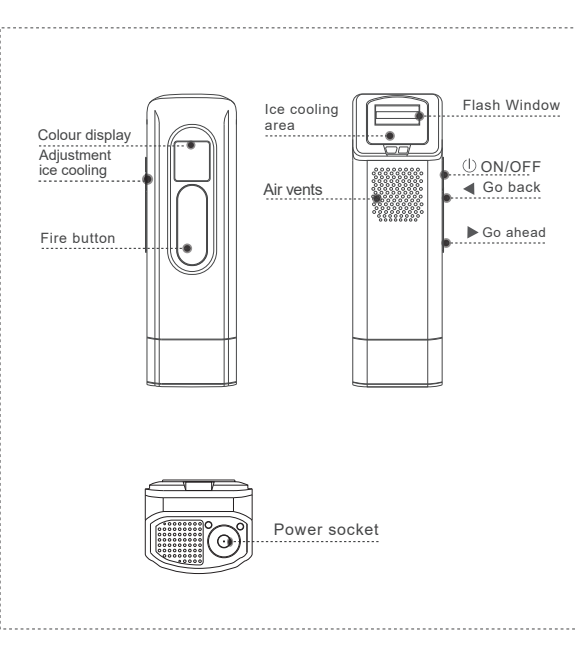
### Package Contents

D Light Wave device, Power supply, Bag for machine and accessories, User Manual.

To purchase accessories such as after-treatment creams, certified protective goggles, moles protectors, sanitisers and more, please visit our e-Commerce.  
<https://shop.dlight-ipl.com>

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### Illustrated Guide



### Preparation before epilation

⚠ Attention: Follow the steps to complete the epilation operation. After completing the previous step, move on to the next step.

• Cleaning the skin  
Ensure that there is no hair residue on the surface of the skin and that the skin is completely dry and free of oily substances and stains.  
• Remove perfume, lotions, body creams, sunscreen or other residues on the skin.

• Cleaning the appliance  
Make sure that the flash window is free of dirt, hair, etc. and that it is not damaged or abnormal. In case of dirt, be sure to clean it.  
• Good cleaning can prevent product breakage, deterioration and skin problems.

• The first hair removal treatment  
The first time you use the device, carry out the patch test as described on page 8 of this manual.  
• 30 minutes after completion of the test, check the condition of the skin. If it appears (itching, redness, blisters), etc. in case of abnormalities, discontinue the test.

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### Stages of use

• Shave hair first  
The hairs on the area to be treated with IPL must first have been shaved to zero with a razor blade or a hair trimmer.  
\* Do not use a dry razor blade because it can create scratches or irritates that are contraindicated for the use of the Intense Pulsed Light.

• Power supply > Power ON  
Connect the power cable and the machine will switch on automatically.

• Choose epilation mode  
On the main menu page, press the side button → to freely select your preferred epilation mode.  
\* Each hair removal mode, press the side button to activate/deactivate the ice cooling mode or adjust its level.

• Manual / Automatic Flash  
By default, the device is in manual flash mode. Press and hold the flash button for 3-5 seconds to switch to auto flash mode. When the icon is displayed on the screen, it means that the switch to auto flash was successful.

⚠ Caution: Always wear protective goggles specifically for Intense Pulsed Light when carrying out treatments.

• Start epilation  
Ensure that the flash window is in direct contact with the skin in an upright position. According to the request on the screen, press the flash button and repeat 1-2 times for each area.  
Note: In automatic flash mode, the device automatically emits flashes when the head touches the skin.

For epilation of small areas, such as armpits and lips, we recommend using manual mode. For epilation of large areas such as arms, legs, etc. we recommend using the automatic mode. When the unit delivers the flash, the two treated areas should overlap to a certain extent. Repeat this step (as shown in figure A-B) by releasing 1 or 2 flashes on the area to be treated.



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### Mode of operation and use

• Infinite  
This mode offers 10 levels of power adjustment, allowing the hair removal treatment to be finely tuned to the phototype to be treated and individual tolerance.

• Quick Flash  
In this mode, the flash repetition speed is faster than in the other modes and is the fastest for full-body epilation.

• Body Parts  
In this mode, epilation is more intelligent. Simply select the area to be treated from the menu and D Light Wave will automatically switch on the best settings for the area.

• Deeply Hair  
This mode is suitable for treating thicker and stronger hairs with deep roots.

• Skin Rejuvenation  
This modality uses a unique wavelength to penetrate the skin and interact with fibroblasts to stimulate the production of new collagen to reduce facial wrinkles and improve the texture and overall complexion of the skin.

• Adjusting energy levels  
In each hair removal mode, the energy level can be adjusted according to the feel of the skin. The larger the value, the higher the energy. You can adjust the energy level via the side buttons ← → according to skin area or skin sensitivity.

• Intensity of ice cooling  
In the hair removal mode, the icon represents the level of ice cooling displayed on the screen, which can be adjusted to 3 different intensities using the side buttons. When the icon disappears, it means that the ice cooling function is deactivated.

• Intelligent Flash  
In body part depilation mode, after each flash you must move the emitter window away from the skin and wait for the icon in the top right-hand corner of the screen to appear. The icon indicates that the flash is ready and can be delivered.

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### Recommendations for use

Level of energy: The heat of the flash will be different for each energy level. The heat sensation in the high level is more noticeable than in the low level. The high level has a stronger energy and a better hair removal effect.  
Ice cooling: The repeated flash on the area to be treated builds up heat. It is recommended to keep the steel head in contact with the skin to cool the treated area after epilation for about 30 seconds, then proceed to the next treatment area. If the skin becomes overheated, suspend treatment for 10 seconds.  
Skin touch: The flash window must be close to the skin to ensure penetration into the root of the hair follicle, which thus absorbs more energy for a better hair removal effect. In addition, the ice cooling panel can pre-cool the epidermis, reducing heat and better protecting the skin.  
Do not use the gel.  
D Light Wave uses soft light cooling technology. It is not necessary to apply gel before treatment. The gel and the remaining liquid would generate the inside of the device, causing it to malfunction.

### Precautions

• Patch Test  
1. For the first use, select a small unexposed skin area to test skin sensitivity according to the following steps.  
2. Test the flash on the skin area according to the instructions for use and precautions.  
3. 30 minutes after the skin test, check the skin reaction.  
4. If no anomalies are found at the test site, you can continue using it.

### After treatment

In the 6 hours following epilation, avoid showering and apply a specific cream such as D Light Post IPL Treatment Cream.  
Do not use perfumes, masks and cosmetics containing microbeads after hair removal.  
Avoid exposure to the sun in the 24 hours following epilation.  
Please do not carry out the treatment after sunbathing as it would cause skin reddening, swelling, inflammation, etc.  
During the treatment cycle, do not expose yourself to the sun. It is advisable to apply an SPF 50 cream to sun-exposed areas, especially in the summer months.  
Artificial tanning and tanning lamps are not permitted during the treatment cycle.  
If you are planning to undergo plastic surgery after the treatments (only for the treated areas), consult your doctor.  
In the case of other pathologies, consult a doctor.

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### Epilation cycle

Hair growth is cyclical. Intense Pulsed Light hair removal is only effective for hairs that are at a specific stage called Anagen, but not all hairs are at the same stage at any given time. Therefore, to ensure the effect of hair removal, it is recommended to follow the treatment cycle as follows.

Months 1 & 2	Month 3	After the 3rd month
Once a week	Once every two weeks	Planning according to your needs

Note: adjust the energy level and frequency of use according to the thickness or resistance of the hair.

### Possible side effects

Possible side effect	Problem Assessment	Solution
Slight pain in the area treated.	This is normal for people with sensitive skin who have epilation treatment.	Hold the head with frozen cooling in contact with the skin and apply D Light Post Treatment Cream.
Slight redness and itching may occur, which disappears within a few minutes.	This can be caused by excessive flash energy, a common phenomenon in IPL hair removal.	Lower the energy level and frequency of use and do not scratch the treated area.
The redness of the skin does not disappear after a short time, but lasts for more than 24 hours.	It may be an irritation caused by the razor or the skin is sensitive to a doctor.	Stop to use immediately and consult a doctor.
Pain unbearable during or after use.	This can occur if the hairs have not been shaved or if the flash window has been damaged.	Stop to use immediately and consult a doctor.
Temporary changes in skin colour (lightening or darkening).	It can occur if you expose your skin before using the device or if you tan naturally, so the melanin in your skin is deposited or reduced.	Stop to use immediately and consult a doctor.

### Average treatment times

\* The following is the average value of the sample test. The actual value is determined by individual circumstances.

Moustache	60 sec	Armpits	4 min
Bikini line	5 min	Arm	8 min
Thigh	10 min	Back	12 min
Calf	10 min	Chest	12 min

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### Basic information

#### Technical Specifications

Product name: D Light Wave	Function: Epilation and Photorejuvenation
Product SKU: DLW	Flash delivery: manual and automatic
Lamp lifespan: >600,000 shots	Energy levels: adjustable from 1 to 10
Power: 48W	Luminous Fluore: 328J
Weight: 419.8g/450g	Spot Area: 4.5cm²
Size: 222*62*55mm	Wavelength: 510-1100nm
	Warranty: 2 years

#### Storage and transport

Storage temperature: -10-60 °C	Operating temperature: 0-45 °C
Humidity: 5% - 90% RH	Humidity: 10% - 90% RH
Air pressure: 50 - 106 kPa	Air pressure: 86 - 106 kPa

### Troubleshooting

Problem	Possible reason	Solution
Unable to start the machine.	The power supply cable is not connected correctly or there is a problem with the electrical outlet.	Check whether the power cable is connected or reconnect it to the machine. Check that the socket power socket works.
No flashes are emitted when in contact with the skin.	A. Check that the flash window adheres well to the skin. B. Check whether the skin or the applicator has any residue of creams or cosmetics. C. Check whether the temperature of the skin and of the device is high.	A. Improve the contact of the power cable with the skin. B. If the holder is cooled, the device may be damaged. You must contact customer service. C. Wait for the device to cool down.
The device gets too hot.	The device may have been in operation for too long time.	Switch off the device and wait 10 minutes before starting it up again.
During epilation there is a distinctive smell.	The heat generated by light energy can carbonise hairs especially in the presence of excessively long hairs.	Shave the hair before performing the treatment.

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### After-sales service

This chapter explains the problems you may encounter when using this product. If you are unable to solve the problem, contact the customer service centre.

If an abnormal situation occurs or the fault cannot be resolved, please contact the after-sales customer service without delay.

Correctly retain the guarantee card and proof of purchase, or the order confirmation issued by e-Commerce for online purchases.

### Maintenance

This product requires no special maintenance, but it is necessary to keep it clean, especially the flash window and the skin detection area. For cleaning and maintenance, please refer to the instructions below.

1. Keep the device and adapter clean and dry. In the presence of moisture, do not use the device and adapter.  
2. Store the device in a dry, dust-free environment at a temperature between -10 and 60°C. After use, store the device in the packaging box or in a clean container.  
3. Before starting cleaning, switch off the machine and disconnect the power supply.  
4. To clean the flash window, use a soft, clean, dry cloth or a specific product such as D Light Zero.  
5. Do not clean the product and accessories with running water.  
6. Do not use solvents, aggressive detergents or abrasive products to clean the machine and its accessories.

When disposing of the product, please do not throw it away with the household waste. For the protection of the environment, the product must be handed over to the designated recycling centre.

### Warranty Service

We hope this product will meet your needs. If you have any problems, please contact us immediately.

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### Warranty Conditions

• The warranty period for this product is 2 years.  
• Warranty cover: For the epilator, the power supply and accessories, the warranty period is 2 years from the date of purchase.  
• If the device fails during the warranty period due to quality problems or manufacturing defects, we offer free repair or replacement services.  
• In case of service, please present the warranty certificate. The warranty date of this product is based on the date of purchase as of the start date.

• The following cases are not covered by warranty .  
⚠ Damage to products caused by unforeseeable events such as fires, earthquakes and floods.  
⚠ Product failure and damage caused by other abnormal conditions, such as intentional vandalism.  
⚠ Unauthorised forcible disassembly of the machine or damage to the machine caused by improper storage (such as infiltration of unknown liquids, etc.).

Failure to observe the instructions for use or improper use may result in damage to the product or self-damage.

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### Certificate of Warranty 2 years

Period of warranty	Date of purchase:	
Model	Date	Fault description
Customer Name:	Telephone Number:	
Note:	Order Number ID:	
Customer Address:		

\* In order to best serve you, please fill in the information above.

### SERVICE CONTACT DETAILS

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eMail: support@dlight-ipl.com  
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