

# beurer

## IPL 8800 Velvet Skin Pro



EN Hair removal  
Instructions for use



CE



**A**





Read these instructions for use carefully. Observe the warnings and safety notes. Keep these instructions for use for future reference. Make the instructions for use accessible to other users. If the device is passed on, provide the instructions for use to the next user as well.

## ▲ WARNING

- The device and adapter are only intended for use in the home/private use and are not intended for commercial use.
- The device is only suitable for adults over the age of 18.
- Children must not play with the device.
- Check that the device and the mains cable are in perfect working order before each usage. In the event of damage, the device must not be used.
- The device and adapter must not get wet.
- Do not use the device in damp environments, for example near bathtubs, wash basins, showers or other containers with water or other liquids – risk of electric shock!
- Never look into the light.
- Do not insert any objects into the device.
- Make sure that the device's vents are not covered.
- In order to avoid an electric shock, do not touch any internal components if the device is damaged.
- If the mains connection cable of this device is damaged, it must be disposed of. If it cannot be removed, the device must be disposed of.
- Never operate the device unsupervised. Children should be supervised to ensure that they do not use the device as a toy.
- Under no circumstances should you open or repair the device yourself, as faultless functionality can no longer be guaranteed thereafter. Failure to adhere to this instruction will void the warranty.
- Do not use the device while charging.

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## 1. INCLUDED IN DELIVERY

Check that the exterior of the cardboard delivery packaging is intact and make sure that all contents are present. Before use, ensure that there is no visible damage to the device or accessories and that all packaging material has been removed. If you have any doubts, do not use the device and contact your retailer or the specified Customer Service address.

- 1 x Beurer IPL Velvet Skin Pro
- 1 x Precision attachment
- 1 x Mains adapter
- 1 x Set of instructions for use
- 1 x Storage bag

## 2. SIGNS AND SYMBOLS

The following symbols are used on the device, in these instructions for use, on the packaging and on the type plate for the device:

 <b>DANGER</b>
Indicates an imminent danger. If it is not avoided, it will result in death or serious injury.
 <b>WARNING</b>
Indicates a potentially impending danger. If it is not avoided, there is a risk of death or serious injury.
 <b>CAUTION</b>
Indicates a potentially impending danger. If it is not avoided, slight or minor injuries may result.
 <b>NOTICE</b>
Indicates a potentially harmful situation. If it is not avoided, the system or something in its vicinity may be damaged.

	<b>Danger</b> The device must not be used near to water or in water (e.g. in a wash basin, or in the shower or bath) – risk of electric shock!
	<b>Observe the instructions</b> Read the instructions before starting work and/or operating devices or machines
	Protection class II device
	For indoor use only
	Protect from rain and keep dry
	Warning; Optical radiation
	Keep away from eyes!
	Do not use on tanned skin or after exposure to the sun.
	The electronic device must not be disposed of with household waste
	<b>CE labelling</b> This product satisfies the requirements of the applicable European and national directives.

	United Kingdom Conformity Assessed Mark
	The products demonstrably meet the requirements of the Technical Regulations of the EAEU.
	Marking to identify the packaging material. A = Material code, B = Material number: 1-7 = Plastics, 20-22 = Paper and cardboard
	Separate the product and packaging elements and dispose of them in accordance with local regulations.
	Temperature limit
	Humidity limitation
	Polarity of d.c. power connector
	Energie Effizienz Level 6
	Gleichstrom
	Manufacturer
	Read the instructions

## 3. INTENDED USE

The beurer Velvet Skin Pro is intended for use by adults for the removal of unwanted body hair.

The ideal body areas on which to use the beurer Velvet Skin Pro are the legs, armpits, bikini zone, chest, stomach and face below the cheekbones for women. The device is not intended for removing hair on the anus, genitals or nipples. Only use it in accordance with the instructions for use.

## 4. WARNINGS AND SAFETY NOTES

### WARNING

- This appliance shall not be used by children and shall not be applied on the skin of children. This appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision
- Do not use the beurer Velvet Skin Pro when pregnant or breastfeeding.
- If you discover extreme reddening, blistering or burns on the skin, STOP USING THE DEVICE IMMEDIATELY!
- 48 hours before using the beurer Velvet Skin Pro for the first time, perform a skin sensitivity test on a small area of skin in the intended treatment area (see Chapter 7, step 2: "Skin sensitivity test").
- Never look directly into the light emitted from the IPL lamp. This product emits potentially dangerous optical radiation. Ensure that the light area of the attachment remains in full contact with the skin.
- Never attempt to release a light pulse into the air!
- On the basis of the "Hair and skin colour chart" on the back page of these instructions for use, determine which light in-

tensities are best suited to the colour of your skin and your body hair and whether this method is suitable for you to use at all (if not, this is marked by an 'x' in the chart).

- Do not use the beurer Velvet Skin Pro on naturally dark skin. Treating dark skin with the beurer Velvet Skin Pro can have adverse consequences, such as burns, blisters or discolouration of the skin (hyper or hypopigmentation).
- The beurer Velvet Skin Pro works best on darker hair types or on hair with a high melanin content. Black and dark brown hair shows the best response and, although brown and light brown hair will also respond to the treatment, it usually requires more hair removal sessions. Red hair could produce a reaction. White, grey or blond hair does not usually respond to the beurer Velvet Skin Pro, although several users have noticed results after multiple hair removal sessions.
- The beurer Velvet Skin Pro can cause temporary pigmentation.
- Do not attempt to open or repair your beurer Velvet Skin Pro device. When the beurer Velvet Skin Pro is opened, you could come into contact with dangerous electrical components or with pulsed light energy, which could result in serious injury and/or permanent damage to the eyes.
- For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance.
- Possible eye injury (potentially leading to loss of vision) or skin injury if instructions are not followed. Read and follow the instructions
- Misuse can lead to eye damage. Protect the eye from exposure. Do not use the appliance over the eye lids or close to the eye.
- Do not override the safety mechanisms inherent to the device.
- If taking a photosensitizing medication or herbal remedy, seek medical advice prior to application of the appliance as use may harm the skin.
- The device is not intended for the treatment of medical conditions. Medical advice should be sought to address, for example, moles, skin rash, itchy skin, skin fungus or infection, skin bumps, or skin tags
- Avoid over-usage which includes excessive passes, stacking of pulses and/or increased frequency of use.
- Please take care when use the device in presence of injectable filler and toxins. It is not recommended to use the device for 3 month post operation in the treatment area.

## **⚠ DANGER**

Keep the beurer Velvet Skin Pro away from water! The beurer Velvet Skin Pro is an electrical device. Do not place it in water or allow it to fall into water or any other liquid.



## **This can lead to severe electric shock.**

- Do not use the beurer Velvet Skin Pro when you are taking a bath.
- Do not use the beurer Velvet Skin Pro when the device is damp or wet.
- Do not reach for the beurer Velvet Skin Pro if it has fallen into water.
- Never touch the mains plug or the device with wet hands!

## **Notes on handling batteries**

### **⚠ WARNING**

- **Risk of explosion! Risk of fire!** Failure to comply with the points mentioned can result in personal injury, overheating, leakage, venting, breakage, explosion, or fire.
- Always use the correct or supplied charging cable/charger/ mains adapter for charging.

- Avoid continuous charging or overcharging. Unplug the charger when charging is complete.
- Only use with the battery charger DYS825-120180W-2.
- Charge the device under supervision, paying attention to any heat generated, deformation, or release of gases. If in doubt, stop charging.
- If batteries/charging cables/chargers are defective, stop using them and dispose of them properly as soon as possible (see chapter on disposal).
- Do not throw the device or batteries into a fire.
- Never forcibly discharge, heat, disassemble, open, crush, deform, encapsulate, modify, or knock the device or batteries.
- Never short-circuit batteries or the connections of the battery-powered device.
- Protect the device or batteries from direct sunlight, rain, heat, and water.
- Exposure of batteries to an environment with extremely high temperatures or an extremely low air pressure may result in explosion or leakage of flammable liquids and gases.
- If fluid from a battery comes into contact with your skin or eyes, wash the affected areas with water and seek medical assistance.

### **NOTICE**

- This device contains a battery that is not replaceable. Once a battery has reached the end of its service life, the device must be disposed of properly (see chapter on disposal).

### **⚠ CAUTION**

#### **To prevent damage**

- Do not attempt to open or repair your beurer Velvet Skin Pro device. Attempting to open the beurer Velvet Skin Pro can damage the device and invalidates your warranty.
- During use, do not expose the device to temperatures below 10 °C or above 40 °C.
- The device should never be left unattended when the mains part is plugged into a socket.
- Only use the beurer Velvet Skin Pro for its intended purpose and as described in the instructions for use.
- Do not operate the beurer Velvet Skin Pro if a cable or plug is damaged and keep the mains cable away from hot surfaces.
- Pull the mains plug of the beurer Velvet Skin Pro out of the socket before cleaning.
- Pull the mains plug out of the socket after charging the battery.
- Do not use the beurer Velvet Skin Pro with attachments or accessories that are not recommended by Beurer GmbH.
- Do not use the beurer Velvet Skin Pro if you see or smell smoke while using the device.
- Do not use the beurer Velvet Skin Pro if it is not working properly or if it appears to be damaged.
- Do not use the beurer Velvet Skin Pro if the skin colour sensor under the light area is cracked or broken.
- Do not use the beurer Velvet Skin Pro if the exterior housing is cracked or falling apart.
- Do not use the beurer Velvet Skin Pro if the light area is cracked, broken or missing.
- Do not operate the beurer Velvet Skin Pro if the cable or plug is damaged.
- Only charge the device with the supplied adapter.
- Do not use the device if the UV filter of the light emission window is damaged.
- Do not use the precision attachment if the filter is damaged.
- Make sure that an unimpeded flow of air through the ventilation holes is ensured.

## ⚠ WARNING

**Do not use the beurer Velvet Skin Pro under any circumstances if you suffer from one of the following ailments:**

- If you suffer from skin cancer or have done in the past.
- If you suffer from epilepsies.
- If you suffer from keloid scars.
- If you have herpes or psoriasis.
- If you are photosensitive or suffer from another form of light sensitivity, such as porphyria, polymorphic photodermatosis, solar urticaria, lupus, etc.
- If you suffer from a metabolic disorder, such as diabetes.
- If you suffer from a blood clotting disorder.

**Do not use the beurer Velvet Skin Pro under any circumstances if you are taking any of the following medication:**

- If you are taking medication that makes the skin more sensitive to light, including non-steroidal anti-inflammatory drugs (for example, aspirin, ibuprofen, paracetamol), tetracyclines, phenothiazines, thiazide diuretics, sulphonylurea, sulfonamide, DTIC, fluorouracil, vinblastine, griseofulvin, alpha hydroxy acids (AHAs), beta hydroxy acids (BHAs), Retin-A®, Accutane® and/or topical retinoids.
- If you are undergoing or recently underwent treatment with azelaic acid.
- If you have taken tetracycline antibiotics in the past two weeks.
- If you have been treated with Accutane® (isotretinoin) in the past six months.
- If you have been on a course of steroids in the past three months.
- If you have had a skin exfoliation treatment or other skin smoothing procedure in the last six to eight weeks.
- If you have undergone radiation or chemotherapy in the past three months.

**Do not use the beurer Velvet Skin Pro under any circumstances in the following areas:**

- On mucous membranes in the ear or nose area.
- On or next to an active implant, such as a pacemaker or a device for incontinence, insulin pump, etc.
- On the face above the cheekbones, around the eyes, eyebrows or eyelashes for women, as this could result in severe damage to the eyes.
- On the whole face and neck for men.
- On nipples, genitals (male or female) or around the anus.
- On piercings or other metal objects, such as earrings or jewellery.
- On tattoos or permanent make-up in the area to be treated.
- On dark brown or black patches, such as large freckles, birthmarks, moles, blisters or warts.
- On eczema, psoriasis, lesions, open wounds or acute infections. Wait until the affected area has healed before using the beurer Velvet Skin Pro.
- On damaged or cracked skin or in areas at risk of malignancy.
- On an area of your body where you may like to have hair in the future.
- On areas where skin integrity has been impaired (for example, in the presence of burns, lesions, blisters, scars, cuts, open wounds, active skin disease, recent sun tan or sun burn, and/or infection)



## Warning to sunbathers before and after treatment!

### Sunbathing before treatment

- After sunbathing, wait at least two weeks before using the device.
- Before treatment, check the skin for signs of sunburn. If you have sunburn that has not healed, wait until it has completely healed to use the device.
- Carry out a skin sensitivity test on the tanned skin (see Chapter 7, step 2) to determine which energy intensity is right for you.



### Sunbathing after treatment

- After treatment, wait at least 48 hours before sunbathing. Skin that is still reddened must be kept out of the sun.
- For the first two weeks after the treatment, the treated skin must be covered with clothing or sunscreen (at least SPF 30) when you are out in the sun.

### Tanning with artificial light

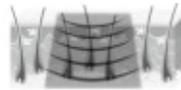
The instructions for “sunbathing before treatment” and “sunbathing after treatment” also apply to tanning using an artificial light and tanning lotion.

**Do not use the device 24 hours before or after using a sauna/swimming pool, as the chlorine may lead to skin irritation.**

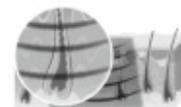
## NOTICE

**This list is not exhaustive. If you are unsure as to whether it is safe for you to use the beurer Velvet Skin Pro, seek advice from your doctor or dermatologist.**

## 5. WHAT IS THE BEURER VELVET SKIN PRO?



Before using the beurer Velvet Skin Pro



During a pulse from the beurer Velvet Skin Pro



After using the beurer Velvet Skin Pro

The beurer Velvet Skin Pro is a light-based device for lasting hair removal for private use. The hair removal process based on laser and light is a well known and proven method. In 15 years of clinical applications around the world, it has proven to be a safe and effective method for achieving lasting hair reduction.

### How does the light remove the hair?

Light-based hair removal is founded on the principle of selective photothermolysis, which uses optical energy to deactivate hair growth. To achieve such a thermal effect, the hair shaft must selectively absorb the light energy and convert it into heat.

This selectivity is achieved when the optical energy that is released into the tissue is mainly absorbed by the pigment of the hair shaft, while the skin and the surrounding tissue remain cool. Melanin is the pigment in the hair shaft that is responsible for absorbing the light and generates the heat that ultimately deactivates hair growth. Therefore, the more melanin present in the hair (i.e. the darker the hair), the more light can be absorbed and the more effectively the light can work for the hair removal.

## What effect does the hair growth cycle have on light-based hair removal?



Anagen – growth phase



Catagen – transitional phase



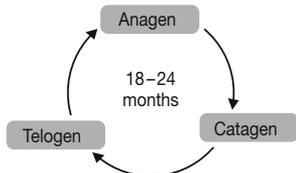
Telogen – resting phase

Every hair on our body goes through the three phases of the hair growth cycle: anagen, catagen and telogen. These phases have a significant influence on how effective the light-based hair removal is.

Anagen is the hair growth phase, while catagen is the transitional phase and telogen is the resting phase. Anagen ist die Haarwuchsphase, während Katagen die Übergangsphase und Telogen die Ruhephase ist.

Although the duration of a complete hair growth cycle differs from person to person and depends on the area of the body the hair is growing on, the cycle generally lasts 18–24 months. At any given time, the majority of the hair follicles on an area of skin are in the resting phase. The beurer Velvet Skin Pro can have no effect on these resting hairs.

However, the hairs in the anagen growth phase respond to the beurer Velvet Skin Pro. Please note that at least one complete hair growth cycle is required in order to achieve long-lasting hair removal using the beurer Velvet Skin Pro.



## With the beurer Velvet Skin Pro, safety is the top priority

### • IPL technology with the beurer Velvet Skin Pro – the highest level of safety with a lower level of energy

Thanks to Intense Pulsed Light (IPL) technology, lasting hair removal results can be achieved with a mere fraction of the energy used by other light-based hair removal devices. The low level of energy used in the beurer Velvet Skin Pro reduces the potential risk of damage or complications and contributes to your general safety.

### • beurer Velvet Skin Pro protects your skin

Light-based hair removal is not suitable for naturally dark skin tones or tanned skin. The beurer Velvet Skin Pro features an integrated skin colour sensor that measures the colour of the area of skin to be treated, meaning that it is only possible to use the device on suitable skin colours. This safety feature prevents you from treating your skin if it is too dark or too tanned. The light opening of the device features built-in UV protection, blocking dangerous UV radiation.

### • beurer Velvet Skin Pro protects your eyes

To protect the eyes, the beurer Velvet Skin Pro features a built-in skin contact sensor. The sensor was developed so that no light pulses can be emitted when the device is held in the air. A flash is only triggered when the skin contact sensor is resting on your skin.

## 6. DEVICE DESCRIPTION

The associated drawings are shown on page 3.

- 1 Flashing light
- 2 Light opening
- 3 Trigger button (the “Auto Flash” mode is applied after 3 flashes have been triggered in succession).
- 4 Energy level display
- 5 Battery level display
- 6 Energy level selection buttons
- 7 Button for automatic skin tone detection
- 8 ON/OFF - button
- 9 Indicator lamp
- 10 Skin tone and skin contact sensor
- 11 Charging socket
- 12 Precision attachment

1. ON/OFF button – The device is switched on and off by simply pressing the  $\odot$  button. The device switches off automatically if it is not used for five minutes. When the device is switched on, all the lights on the energy level display briefly illuminate, whereupon the device switches to energy level 1.

2. Button for automatic skin tone detection – By pressing the  $\odot$  button, you can establish the recommended energy level for your treatment on the relevant area of skin. If this button is pressed, it illuminates green and all the energy level selection buttons flash for ten seconds. If the skin contact sensor is in full contact with the desired treatment area and a light pulse is emitted, the recommended energy level (depending on the skin tone at the area being treated) is automatically set; the energy level display illuminates accordingly. It should be noted that the recommended energy level is only selected if the corresponding button is pressed, not if the skin tone changes or the treatment area is changed.

3. Energy level selection buttons – The button + (higher energy level) and – (lower energy level) allow you to choose between six different levels. Select the energy level according to your personal physical comfort or based on your skin sensitivity test. You can use the button for automatic skin tone detection to select the optimum energy level for each treatment area.

- By pressing the buttons + or – (after switching on the device), the energy will be increased or lowered respectively by one level. Each additional press changes the energy level between the lowest (marked with “1”) and the highest level (marked with “6”).

- A corresponding number of green lights on the energy level display illuminate depending on the selected energy level.

4. Battery status indicator – This display provides information about the battery charge status:

- Red – Battery charging.

Note: If the light for energy level 1 illuminates in addition to this red light, the device is switched on.

- Green – The battery is completely charged and the device is connected to the external power supply.

- Red, flashing slowly – Low battery charge status (approximately 30 per cent).

- Red, flashing quickly – Very low battery charge status (approximately 10 per cent).

Note: The battery charge display only illuminates green or only flashes red if the device is switched on.

- Indicator lamp – This display on the rear of the device features several different status lights (see following table).

Display	Mode	
Illuminated, green	On.	Ready for light pulse. No lights light up when issuing a light pulse or between light pulses.
Lit up, orange	Triggering (light pulse) is blocked.	The device does not issue a light pulse due to insufficient skin contact.
Lit up, red	Triggering (light pulse) is blocked.	The device does not emit a pulse due to an impermissible skin tone (high Fitzpatrick value as per note on the back page of the instructions for use).
Flashing, orange	Indication of end of the operating life.	Indicates the operating life of the flashing light will soon end.
Illuminated, red	End of the operating life reached.	The device is permanently blocked, the flashing light has reached its illumination limit, an internal fault has occurred or the treatment window is not properly positioned on the device.

## 7. INITIAL USE

### STEP 1: Check whether the beurer Velvet Skin Pro is suitable for you

#### ⚠ WARNING

Before using the beurer Velvet Skin Pro for the first time, check whether the device is suitable for you.

To check whether the beurer Velvet Skin Pro is suitable for you, read Chapter "4. Warnings and safety notes" and determine which light intensities are best suited to your skin and your body hair and whether this method is suitable for you to use at all (if not, this is marked by an 'x' in the chart) on the basis of the "Hair and skin colour chart" on the back page of these instructions for use.

### STEP 2: Skin sensitivity test

#### ⚠ WARNING

Perform a skin sensitivity test before using the beurer Velvet Skin Pro.

The aim of the skin sensitivity test is to determine how your skin reacts to treatment using the beurer Velvet Skin Pro. Furthermore, it helps you to set the optimum energy level for each treatment zone.

Perform a skin sensitivity test on every area of skin that you would like to treat **48 hours** prior to the complete treatment.

#### NOTICE

In the case of facial treatment, the skin sensitivity test should be performed on an area without hair, such as below the ear or on the side of the neck.

- Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).

#### ⚠ WARNING

UNDER NO CIRCUMSTANCES should you clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer Velvet Skin Pro.

- Set up the device as described in Chapter 8.1 "Starting treatment" under points 2 to 5.
- Place the light area of the device on the desired test area and make sure it is in full contact with the skin.
- The device is automatically set to the lowest energy level. Trigger the first pulse with energy level 1 by pressing the trigger button. You will see a bright flash, hear a cracking noise and may feel a slight burning sensation and/or warmth. Within max. 3 seconds, the device is ready for the next pulse and the indicator lamp on the beurer Velvet Skin Pro is continuously illuminated green.
- Remove the light opening from the skin and place it on the next part of the test area.

#### NOTICE

- Only increase the energy level if the previous level is not uncomfortable for you. If energy level 1 is uncomfortable for you, do not increase the energy level.
  - You can use the button for automatic skin tone detection to automatically determine the recommended energy level for the respective treatment area. Make sure that the recommendation is made based on your skin tone. You can adjust the energy level at any time.
- The energy level can be increased by an increment of 1 by pressing the "+" energy level button. The energy level indicator illuminates in accordance with the selected energy level. Trigger the second pulse with energy level 2 by pressing the trigger button.
  - Only repeat steps 5 and 6 if you feel in good health, until you have reached the top energy level 6. Stop the test if it feels uncomfortable, as there is a risk of adverse consequences if the energy level is increased. Stop the test immediately if you notice adverse effects such as extreme reddening or blistering.
  - Wait 48 hours and examine the treated area. If the skin on the treated area appears normal (no reaction or slight reddening), you can continue with the full treatment using the highest energy level that you found comfortable during the test. If you notice extreme reddening, swelling or blistering even at a low energy level, do not perform a full treatment on this area.

#### NOTICE

Do not perform a full treatment with an energy level that you have not tested beforehand!

Do not treat the tested area until at least one week after performing the test.

### STEP 3: Plan hair removal using the beurer Velvet Skin Pro for the best results

A typical hair growth cycle can last 18–24 months. During this time, several sessions using the beurer Velvet Skin Pro may be necessary to achieve lasting hair removal. The effectiveness of the hair removal differs from person to person and varies depending on the area of the body and hair colour, as well as on how the beurer Velvet Skin Pro is used.

#### Typical hair removal plan using the beurer Velvet Skin Pro over a complete hair growth cycle:

- The first three to four hair removal sessions using the beurer Velvet Skin Pro should be performed around two weeks apart.

- The fifth to seventh hair removal sessions using the beurer Velvet Skin Pro should be performed around four weeks apart. Afterwards, you may use the beurer Velvet Skin Pro from time to time as necessary, until lasting results are achieved.

This corresponds to the recommended treatment plan that has proven to achieve the best results. You can, however, create a different personal treatment plan and still achieve satisfactory results.

### NOTICE

The hair removal results cannot be improved by treating the same part of the body more than once within two weeks.

#### Typical aftercare with the beurer Velvet Skin Pro after achieving lasting hair removal:

Due to hormonal or other physiological changes, resting hair follicles can become active. For this reason, hair removal sessions for aftertreatment using the beurer Velvet Skin Pro may be necessary from time to time.

#### STEP 4: Prepare the treatment area

Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).

### ⚠ WARNING

Do not clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer Velvet Skin Pro.

#### STEP 5: Adjust the energy intensity/automatic skin tone detection

##### Energy level

The energy level determines the intensity of the light pulse emitted by the beurer Velvet Skin Pro onto your skin (from the lowest level (-) to the highest level (+)). The energy level display on the device displays the energy level increases. As the energy level increases, so do the hair removal results and the risk of possible side effects and complications.

Always begin the first hair removal treatment at the energy level that has been determined in the automatic skin tone recognition test and confirmed in the skin sensitivity test.

#### Automatic skin tone detection/skin tone measurement

The automatic skin tone detection allows you to see the suitable energy level for your skin tone displayed on the device.

### NOTICE

- For your safety, always select the darkest area of skin (e.g. the outer side of the lower leg, back of the hand) **Important:** Before using on another part of the body, you must take another measurement.
- The device does not trigger any light pulses in skin tone detection mode.
- If you want to cancel skin tone detection early, press one of the energy level selection buttons (+ or -) again to return to normal mode.

If you notice slight or no irritation during and after the first hair removal treatment while using the recommended energy level, you may increase the energy level by 1 in subsequent sessions.

### ⚠ WARNING

Do not increase the energy level if you experience an abnormal amount of pain during or after the treatment using the beurer Velvet Skin Pro! (See "Step 6 Familiarise yourself with the possible side-effects")

Do not increase the energy level during the hair removal session, even if you do not notice any discomfort.

Irritation can occur some time after the treatment itself.

#### TEP 6: Familiarise yourself with the possible side-effects of using the beurer Velvet Skin Pro

If the beurer Velvet Skin Pro is used in accordance with the instructions in these instructions for use, side effects and complications seldom occur in relation to the use of the beurer Velvet Skin Pro. However, every cosmetic treatment method – including methods such as those designed for use at home – is associated with a certain degree of risk. That is why it is important that you understand and accept the risks and complications that can occur with hair removal systems for use at home that use pulsed light.

Complication	Probability of the complication	Side effect	Probability of the side effect
Impact of several pulses on the same area of skin	Low	Slight skin irritation	Low
		Reddening of the skin	Low
		Increased sensitivity of the skin	Low
		Skin lesions and burns	Seldom
		Scarring	Seldom
		Changes to pigmentation	Seldom
		Excessive reddening and swelling	Seldom
		Infection	Negligible
	Haematoma	Negligible	

#### Slight soreness to skin

Although hair removal at home using pulsed light is generally tolerated very well, the majority of users experience slight discomfort during the treatment, which is usually described as a slight stinging on the treated skin area. The stinging usually lasts for the duration of the treatment or up to a few minutes afterwards. Anything beyond this slight discomfort is not normal and means that you should either discontinue using the beurer Velvet Skin Pro because the hair removal treatment is not suitable for you or the energy level setting is too high.

#### Reddening of the skin

Your skin may become red directly after treatment using the beurer Velvet Skin Pro or within 24 hours after the treatment. Any reddening generally fades within 24 hours. Consult your doctor if the reddening does not disappear within two or three days.

#### Increased sensitivity of the skin

The skin on the treated area is more sensitive, which can lead to dryness or skin peeling.

#### Skin lesions and burns

In very rare cases, burns or lesions to the skin can occur after the treatment. The burn or lesion may take a few weeks to heal and, in extremely rare cases, you may be left with a visible scar.

#### Scarring

Although it only occurs very rarely, permanent scarring may occur. Scarring usually occurs in the form of a flat, white lesion on the skin (hypotrophy). However, it may also be wide and red (hypertrophy) or wide and extend further than the injury itself (keloid). Subsequent aesthetic treatment may be required to improve the appearance of the scar.

## Changes to pigmentation

The beurer Velvet Skin Pro targets the hair shaft and, in particular, the pigmented cells in the hair follicle and the hair follicle itself. Despite this, there is a risk of hyperpigmentation (increased pigment or brown discolouration) or hypopigmentation (fading) of the surrounding skin. The risk of changes to the skin pigmentation is higher for people with darker skin. Discolouration or changes to skin pigmentation are usually temporary and permanent hyper or hypopigmentation only occurs rarely.

## Excessive reddening and swelling

In rare cases, the treated skin can become very red and swollen. This is more likely to occur in sensitive parts of the body. Reddening and swelling should subside within two to seven days and be treated by frequent application of ice. Gentle cleaning is OK, but you should avoid exposure to the sun.

## Infection

An infection of the skin is extremely rare, yet still a possible risk after a burn or lesion to the skin caused by the beurer Velvet Skin Pro.

## Haematoma

In very rare cases, using the beurer Velvet Skin Pro can result in blue/violet haematoma that may last five to ten days. Once the haematoma fades, rusty brown discolouration of the skin (hyperpigmentation) can occur, which may be permanent.

## STEP 7: What can be expected from treatment using the beurer Velvet Skin Pro?

For many users, the beurer Velvet Skin Pro may be the first experience they have with a light-based device developed for use at home. The beurer Velvet Skin Pro is simple to use and hair removal sessions do not take long. During a session with the beurer Velvet Skin Pro, it is normal to experience and notice the following:

- **Whirring of the fan** – The cooling fan in the beurer Velvet Skin Pro makes a noise similar to a hair dryer. This is normal.
- **Cracking noise with every pulse** – When a pulse is triggered from the beurer Velvet Skin Pro, it is normal to hear a kind of cracking noise at the same time as the flash of light.
- **Slight impression of the light opening** – This is necessary and helpful for the placement of adjacent light pulses and is part of the beurer Velvet Skin Pro's safety function.
- **Feeling of warmth and pricking sensation** – During each light pulse, it is normal to feel a slight warmth and pricking sensation from the light energy. Remember that it is important to always use low energy levels for the first hair removal sessions. You may feel a certain warmth up to an hour after using the beurer Velvet Skin Pro.
- **Slight reddening of the skin** – During or directly after your session with the beurer Velvet Skin Pro, it is not unusual to experience a slight reddening of the skin. This is usually most visible around the hairs themselves. However, if you notice complete reddening of the skin, blistering or burns, stop using the beurer Velvet Skin Pro immediately.

## 8. USAGE

### ⚠ WARNING

If you would like to use the device on your face, first read the instructions in Chapter 8.2 to 8.3, before looking at Chapter 8.3 "Starting treatment".

### 8.1 Starting treatment

1. Remove the device from the packaging.
2. Check the device, mains plug, attachments and cable for damage.

3. Connect the device to the mains.
4. Charge the device fully prior to first use (duration approx. 2 hours).

### NOTICE

Before the treatment, ensure that the skin is shaved, clean and dry (free from any residue such as powder, cream, make-up, antiperspirant or deodorant).

Allow the device to cool for a few minutes if it seems too hot for you. You can continue your treatment as normal after a short cooling period.

### ⚠ WARNING

Do not clean the skin with flammable liquids such as alcohol or acetone shortly before using the beurer Velvet Skin Pro.

5. Press the ON/OFF button to switch on the device.
6. Select the correct energy level for your skin colour using the +/- buttons or use the automatic skin tone detection (☉).
7. Place the device on the skin at a 90 degree angle so that the attachment is in complete contact. The integrated skin contact sensor prevents light pulses being accidentally emitted without skin contact.
8. The indicator lamp on the rear of the device illuminates green in order to indicate that you can continue with the treatment.
9. Press the trigger button to emit a light pulse.
10. The device is equipped with an "Auto Flash" mode. This mode is activated if you hold the trigger button down for 3 consecutive light pulses. The device now automatically emits light pulses without having to press the trigger button again, as long as there is sufficient skin contact.

### NOTICE

If you press the *trigger button* and your skin is too dark or too tanned, the *indicator lamp* on the device illuminates red. In this case, the device does not trigger a pulse on this area of skin.

If the device does not have sufficient contact with the skin and you press the trigger button, the indicator lamp on the device illuminates orange. In this case, the device does not trigger a pulse on this area of skin either.

### ⚠ WARNING

Do not treat the same area of skin more than once per hair removal session!

Treating an area of skin more than once during a single hair removal session can increase the probability of side effects.

Try to avoid overlapping pulses.

### NOTICE

The pulses from the beurer Velvet Skin Pro should be applied in rows – beginning at one end of each row, continuing to the other end. This technique allows better monitoring of the areas of skin that have already been treated and helps you to avoid treating the same area more than once or treating overlapping areas of skin. The *light area* of the beurer Velvet Skin Pro is designed in such a way that it leaves a temporary impression on the treated area of skin. These visible impressions can be used for precise placement of the next pulse.

11. Lift the device off the skin and place it on the next part of the treatment area. When repositioning, make sure not to leave any gaps or overlap the treated skin. The device recharges itself immediately and is ready for the next pulse within max.

3 seconds (at the highest intensity level) (the indicator lamp on the device continuously illuminates green once again). Repeat the process until the entire area of skin has been treated.

## NOTICE

Facial hair can be a result of hormones, which means that several sessions may be required to achieve long-lasting hair reduction.

## After treatment with beurer Velvet Skin Pro

- Once the hair removal session using the beurer Velvet Skin Pro is finished, switch off the device by pressing the ON/OFF button.
- After each hair removal session, it is recommended that you clean your beurer Velvet Skin Pro device, paying particular attention to the light area.
- After cleaning, it is recommended that you store your beurer Velvet Skin Pro device in its original box and keep it away from water.

## 8.3 Care after facial treatment

- Apply a soothing lotion such as aloe vera.
- Do not use exfoliators, whitening lotions or similar products for at least 24 hours, as this could irritate the treated skin.
- For at least 48 hours after the treatment, avoid more than 15 minutes of direct exposure to the sun. If recently treated skin is exposed to sunlight during this period, sun protection with SPF 30 or higher must be applied.
- Do not remove hair on the treated areas using wax or tweezers.

**Remember that it may take a complete hair growth cycle for hair removal to be complete.**

## 8.2 Facial treatment

### ⚠ WARNING

Do not use the beurer Velvet Skin Pro on your face at an energy level higher than 3.

Women should not use the beurer Velvet Skin Pro on their face above the cheekbones or on the eyes, eyebrows or eyelashes, as this could result in severe damage to the eyes.

Men should not use the beurer Velvet Skin Pro on the face, neck or chin.

Do not use the beurer Velvet Skin Pro on mucous membranes in the nose or throat area.

The skin on your face is very sensitive and requires special care. Observe all warning and safety notes in these instructions for use to prevent adverse consequences. We recommend that you first perform a treatment on your body and get to know the device before performing facial treatment.

All areas of the face below the cheekbones, such as the upper lip, cheeks, jaw, chin and neck can be treated using the beurer Velvet Skin Pro.

### NOTICE

- The precision attachment, which is included in delivery, can be used to make application on the face easier. This makes the light area smaller and allows for a more precise application.
- The precision attachment can be easily attached to the head of the device by positioning it and pushing it on to the light area.
- Please position the precision attachment so that the corresponding cut-out area in the attachment lines up over the skin contact/skin colour sensor. If the skin contact/skin colour sensor is covered, it is not possible to trigger a light pulse.
- Use the precision attachment with max. energy level 3 and only use if your skin tone is lighter than skin type 5. **A**
- Do not use the precision attachment for longer than 80 pulses in a row.
- There is the risk of the red filter becoming too hot, which could result in burns.

You must carry out a selective skin sensitivity test 48 hours before treatment (see Chapter 7, step 2). The skin sensitivity test should be performed on an area without hair, such as below the ear or on the side of the neck, to determine the suitable energy level.

### ⚠ WARNING

Do not treat the tested area until at least one week after performing the skin sensitivity test.

### ⚠ CAUTION

Never immerse the beurer Velvet Skin Pro or any of its parts in water!

Use a clean, dry cloth and cleaning agent specially developed for electronic devices to gently wipe the surface of the beurer Velvet Skin Pro, paying particular attention to the light surface.

## 9. CLEANING AND MAINTENANCE

After each hair removal session, it is recommended that you clean your beurer Velvet Skin Pro device, paying particular attention to the light area.

## 10. WHAT IF THERE ARE PROBLEMS?

**"My beurer Velvet Skin Pro cannot be switched on"**

- Ensure that the device's battery is charged (using the green light on the battery status display).
- If the IPL device does not emit a light pulse, check whether
  - The treatment attachment is properly secured to your device (the device does not work if it is not placed on the device or is not placed on it correctly).
  - The device is still in the automatically activated safety mode if no skin contact or no permissible skin tone has been detected.
  - There is full skin contact.
  - The treatment area is too small, curved or bony. The treatment window must be placed completely on the treatment area (try to pull the skin straight).
  - Emission of the light pulse is blocked if the IPL device detects a skin tone that is too dark. In this case, the indicator lamp briefly illuminates red.
  - In the case of safety problems and when the operating life is reached, the indicator lamp illuminates red. In this case, the device switches off automatically.

**General fault:**

- The treatment window must be cleaned in accordance with the instructions in the relevant section if it is dirty or dusty. Contact Customer Services if you cannot clean the dirt yourself.
- If the light pulses are emitted in a delayed manner after changing the treatment area, use the device in a cooler environment, if necessary. The light pulses may be emitted more slowly in warmer ambient temperatures.
- If a general fault occurs, switch off the device, wait ten seconds and then reconnect it.
- Should you still have problems with your device, please contact Customer Services.

## 11. DISPOSAL

The empty, completely flat rechargeable batteries must be disposed of using specially designated collection boxes, recycling points or electronics retailers. You are legally required to dispose of the rechargeable batteries.

The codes below are printed on rechargeable batteries containing harmful substances:

Pb = Battery contains lead,  
Cd = Battery contains cadmium,  
Hg = Battery contains mercury.



For environmental reasons, do not dispose of the device in the household waste at the end of its useful life. Dispose of the unit at a suitable local collection or recycling point. Dispose of the device in accordance with EC Directive – WEEE (Waste Electrical and Electronic Equipment). If you have any questions, please contact the local authorities responsible for waste disposal.



The device battery must be disposed of separately. The battery must not be disposed of with domestic waste.

For information on disposal, please contact the authorised seller or the public authority responsible for waste disposal.

## 12. TECHNICAL SPECIFICATIONS

Type	IPL 8800
Treatment surface	4.5 cm <sup>2</sup> / precision attachment 2 cm <sup>2</sup>
Technology	IPL (Intense Pulsed Light) for use in the home
Wavelength	475–1200 nm (large attachment), 550–1200 nm (precision attachment)
Max. energy level	max. 5 J/cm <sup>2</sup>
Selectable energy levels	6
Speed	1 pulse at intervals of max. 3 seconds (at the highest intensity level)
Max. pulses in light	600,000
Dimensions	Approx. 17.5 x 6.5 x 20 cm
Weight	Approx. 480 g
Temperature	Operation: 10–40 °C Storage: -10–70 °C
Relative humidity	Operation: 30–70% rel. h. Storage: 0–90% rel. h. at 55 °C (no condensation)
Battery	Lithium-ion battery, 7.4 V, 2500 mAh
Pulses per charge	550 flashes

### Mains part

Model number	DYS825-120180W-2
Input	100-240V ~, 50/60 Hz, 0.7 A
Output	12.0 V  1.8 A, 21.6 W
Protection	Double-protected
Polarity	
Classification	Protection class II
Average active efficiency	≥ 86.55 %
No-load power consumption	≤ 0.08 W

Subject to technical changes

## 13. WARRANTY/SERVICE

Further information on the warranty and warranty conditions can be found in the warranty leaflet supplied.







# Hair and skin colour chart

Skin Type Hair	I	II	III	IV	V	VI
Black	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Dark brown	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Brown	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Dark blonde	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Light blonde	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Red head	Energy 4-5-6	Energy 4-5-6	Energy 3-4	Energy 1-2-3	Energy 1-2-3	✗
Gray/ white	✗	✗	✗	✗	✗	✗



**EN** \* The energylevel should primarily be chosen based on your own comfort.

\*\* The higher the energylevel, the more efficient the treatment will be.



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