

BOX-IPL
INTENSE PULSE LIGHT
USER MANUAL





✓



✓



✓



✓



✗



✗

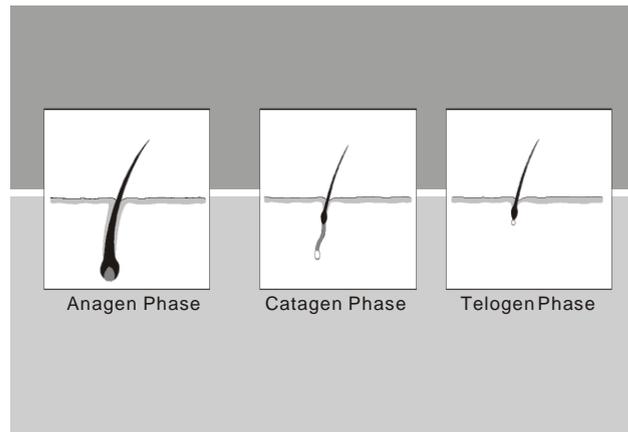
01

Parameter

Wave Length:640-1200nm
 Lamp life:1500shots
 Lamp quantity:3sets
 Energy:26J/cm²
 Package Size:37*33*21cm
 Weight:2.8kg

Application

Hair Removal

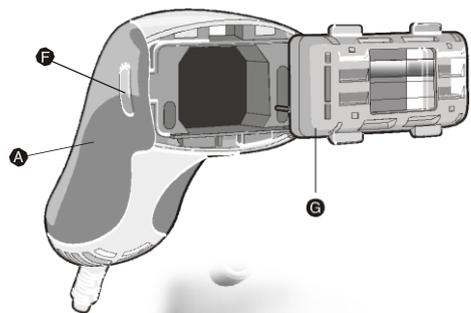


Anagen Phase

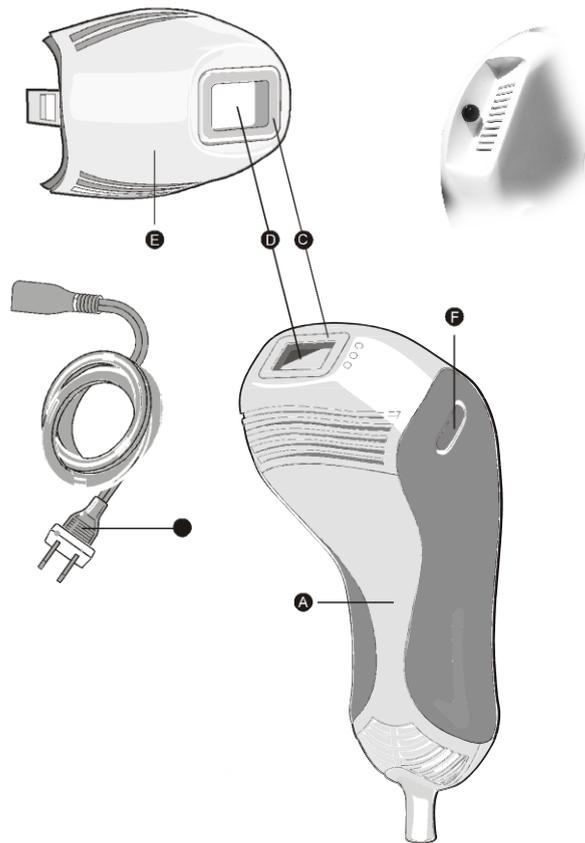
Catagen Phase

Telogen Phase

02



03



04

IMPORTANT SAFETY CAUTIONS

Skin Type

- See skin color chart on page 1.
- Do not use on naturally dark skin (Fitzpatrick type V and VI), as it may result in burns, blisters and changes in skin color.
- Do not use on tanned skin or after recent sun exposure, as it may cause burns or skin injury.
- BOX-IPL is not effective on naturally white, grey, blond or red body hair.

Areas not to treat

- Do not use on the face or the neck.
- Do not use on nipples, areola, or genitals.
- Do not use if you have tattoos or permanent makeup in the area to be treated.
- Do not use on dark brown or black spots such as moles, birth marks, or freckles.
- Do not use on an area of recent surgery, deep peel, laser resurfacing, scars, or skin that has been damaged with burns or scalds.

When not to use/When to avoid using BOX-IPL

- Do not use if you are pregnant or breastfeeding.
- Do not use if you were exposed to sun or artificial tanning within the past 4 weeks.
- Do not use on dry or fragile skin caused by the use of chemical peels, glycolic peels, Alpha Hydroxy Acids (AHAs).
- Do not flash more than once on the same area as this may cause burns.
- Do not use on the same area of your skin more than once a week.
- Do not use for at least 14 days following microdermabrasion treatment.
- Do not use if you are already undertaking permanent hair removal treatments
- Do not use if you have a skin disease such as active skin cancer, if you have a history of skin cancer or any other localized cancer in the areas to be treated, or if you have pre-cancerous lesions or multiple atypical moles in the areas to be treated.
- Do not use if you have epilepsy with flashlight sensitivity.
- Do not use if you have a history of collagen disorder, including a history of keloid scar formation or a history of poor wound healing.
- Do not use if you have a history of vascular disorder, such as the presence of varicose veins or vascular ectasia in the areas to be treated.

IMPORTANT SAFETY CAUTIONS

- Do not use if your skin is sensitive to light and causes a rash or an allergic reaction. If you are taking photosensitizing agents or medications, check the package insert of the medicine. Never use the unit if it can cause photo-allergic reactions or photo-toxic reactions, or if you should avoid sun while taking a medication.
- Do not use if you have diabetes, lupus erythematoses, porphyria or congestive heart disease.
- Do not use on areas of your skin which are currently being treated with or have recently been treated with Alpha Hydroxy Acids (AHAs), Beta Hydroxy Acids (BHAs), topical isotretinoin and azelaic acid.
- Do not use if you have taken oral isotretinoin Accutane or Roaccutane in the last six months. This treatment can make skin more susceptible to tears, wounds and irritations.
- Do not use if you have any bleeding disorder or 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.
- Do not use if you have infections, eczema, burns, inflamed follicles, open lacerations, abrasions, surgeries, herpes simplex, wounds or lesions and haematomas in the area to be treated.
- Do not use if you have a history of immunosuppressive disease (including HIV infection or AIDS) or if you take immunosuppressive medications.
- Do not use when you are on painkillers, which reduce the sensitivity to heat.
- Do not use if you use long-lasting deodorants. This can result in skin reactions.
- Do not use over or near anything artificial such as silicon implants, Implanon contraceptive implants, pacemakers, subcutaneous injection ports (insulin dispenser) or piercings.

PREPARING FOR USE

- A. BOX-IPL Handpiece
- B. Flash Button
- C. Skin Contact Sensor
- D. Flash Window
- E. Nose Cone
- F. Nose Cone Release Buttons
- G. Light Cartridge
- H. Handpiece Cord
- I. BOX-IPL Base
- Unit J. Power
- Switch K. Power
- Inlet
- L. Intensity Level Selection Display
- M. Flash Mode Selection
- N. Power Cord

Familiarize yourself with the features of your new BOX-IPL device.

Flash Window (fig. 1-D)

The Flash Window is a filtered glass window with built-in UV protection that allows specific wavelengths of light to pass from the hand piece to your skin and hair follicles.

WARNING: Always inspect the Flash Window before use to ensure there is no damage to the lens.

WARNING: Always clean the Flash Window before use with the lint-free cloth provided to ensure there is no oil or debris on the lens.

Skin Contact Sensor (fig. 1-C)

The Skin Contact Sensor is a safety mechanism that prevents the device from accidental activation. In order for the device to activate, the Skin Contact Sensor must be fully depressed against the skin.

NOTE: If the Flash Button is pressed AND the Skin Contact Sensor is not fully engaged OR the Bulb Status Indicator Display is not illuminated, an audible beep will sound.

WARNING: ALWAYS ensure the unit is OFF and the power cord is disconnected before removing the nose cone. If the nose cone is removed while the unit is powered ON, all indicator lights on the base unit will flash and audible beep will sound.

PREPARING FOR USE

Light Cartridge (fig. 1-G)

Each light cartridge has a life of 1,500 flashes. When all flashes have been used, the cartridge must be replaced.

Intensity Level Selection (fig. 1-L)

The BOX-IPL device is equipped with 6 intensity levels. Level 1 is the lowest setting and level 6 is the highest setting.

TIP: For the most effective results, always use the highest intensity level that does not cause discomfort on the skin. To determine the intensity level being used, observe the number of lights illuminated on the Intensity Level Selection Display.

Your BOX-IPL device will automatically be set to Intensity Level 1 each time the device is powered ON. To change the level, press the Intensity Level Selection Button.

Flash Mode Selection (fig. 1-M)

The BOX-IPL device is equipped with two operating modes: Single Flash Mode and Multi-Flash Mode. Your BOX-IPL device will automatically be set to Single Flash Mode each time the device is powered ON.

Single Flash Mode: The BOX-IPL device will flash once when the Flash Button is pressed AND the skin contact sensor is engaged.

Multi-Flash Mode: The BOX-IPL device will flash once every two seconds when the Flash Button is pressed AND the skin contact sensor is fully engaged.

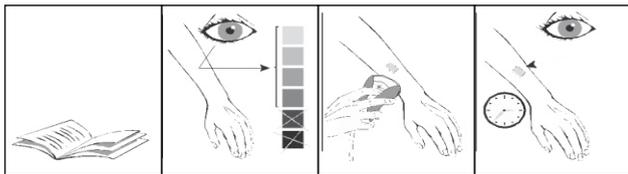
The Multi-Flash Mode allows you to quickly treat large areas such as the legs, chest or back by simply gliding the handpiece to a new location after each flash.

To turn Multi-Flash Mode ON, press the Multi-Flash Mode Selector Button. The Multi-Flash Mode Selector Display will illuminate. Press again to turn Multi-Flash Mode OFF and return to Single-Flash Mode.

Getting Acquainted with BOX-IPL

Test the BOX-IPL device on your skin (fig. 1)

1. Review the Warnings and Safety Precautions.
2. Familiarize yourself with the features of the BOX-IPL device.
3. Consult the Skin Tone Chart to ensure your skin color is in the acceptable range.
4. Test the BOX-IPL device on a small patch of skin and wait 48 hours to ensure there are no adverse reactions.



1)

Treat desired area(s) with the BOX-IPL device

Prepare your skin for treatment

1. Ensure the area to be treated is clean and free from oils, deodorants, perfume, make up, lotions and creams. Shave the hair from the area to be treated.
2. Never use wax, epilation, tweezers, or depilation products to remove the hair because they counteract the IPL process.

Prepare the device for treatment

3. Unwrap the handle piece cord from the BOX-IPL and rest the hand piece in the base cradle. Locate the power switch on the BOX-IPL base and ensure the unit is OFF. Connect the power cord to the BOX-IPL base at the power inlet. Connect the power cord to the wall outlet. Turn the power switch ON.

4. Select the desired Intensity Level. If the Multi-Flash Mode is desired, turn on using the flash mode selector button.

Getting Acquainted with BOX-IPL

Treat desired area(s) with the BOX-IPL device Single Flash Mode

1. Place the BOX-IPL hand piece against your skin so the Flash Window is flush with the skin surface (fig. 2).
2. Ensure the Skin Contact Sensor is fully engaged and the Bulb Status Indicator Display is illuminated.
3. Press the Flash Button to activate the device (fig. 3).
4. Move the hand piece to a new treatment area and repeat steps 1-3 (fig. 4).

Treat desired area(s) with the BOX-IPL device Multi Flash Mode

1. Place the BOX-IPL hand piece against your skin so the Flash Window is flush with the skin surface (fig. 1).
2. Ensure the Skin Contact Sensor is fully engaged and the Bulb Status Indicator Display is illuminated.
3. Press AND HOLD the Flash Button down to activate the device (fig. 2).
4. Immediately after the device has flashed, slide the hand piece to a new location. After a short delay (approximately 2 seconds) the device will flash again (fig. 3).

NOTE

During Multi-Flash Mode, the Skin Contact Sensor AND the Flash Button must remain fully depressed. If either becomes disengaged, the device will not operate. To resume treatment, repeat steps 1-4. During Multi-Flash Mode, the Bulb Status Indicator Display will remain illuminated while the Skin Contact Sensor and Flash Button are engaged.



2)



3)



4)

Post treatment care/treatment tips

Treatment Tips

- For best results, avoid overlapping flashes. This helps prevent exposure to more energy than is necessary to suppress hair growth. It also ensures that you get the maximum use of the light cartridge.
- For the most effective results, always use the highest intensity level that does not cause discomfort on the skin. The level you use should feel warm on your skin, but should never cause discomfort.
- Optimal results are generally not obtained with a single session. For best results, repeat a treatment session whenever you notice hair starting to regrow. Results vary by individual, however, most people will treat areas every two weeks for the first three treatments, until desired results are achieved.
- You may notice that bony areas, such as elbows, shins, and ankles, are more sensitive during treatment. This is normal and should not be cause for alarm. To avoid this sensitivity, try stretching the skin away from the bony area during treatment.

Post-Treatment Care

After treatment, you may experience slight redness or a warm sensation on your skin. This is normal and will disappear quickly. To avoid irritation to your skin after a treatment, take the following precautions:

- Avoid sun exposure for 24 hours after a treatment. Protect the skin with SPF 30 for 2 weeks after each treatment.
- After treatment, keep the area clean and dry and drink plenty of water to keep skin hydrated.
- Do not handle the treated area roughly.
- Do not take hot baths, showers, or use steam rooms and saunas for 24 hours after treatment.
- Do not swim for 24 hours after treatment.
- Do not take part in contact sports for 24 hours after treatment.
- Do not wear tight-fitting clothing over the treated area.
- Do not prolong sun exposure such as sunbathing, using a tanning bed, or self-tan for at least 2 weeks after the last treatment.

Cleaning your Device

CAUTION: Before cleaning your BOX-IPL device, make sure that the power switch is OFF and the power cord is disconnected from the base unit.

- Regular cleaning helps to ensure optimal results and a long life for the BOX-IPL device. The exterior surface of the base unit and hand piece may be wiped clean with a slightly damp cloth.
- To clean the Flash Window, use only the lint-free cloth included with your BOX-IPL device. Take care not to scratch or chip the Flash Window. Scratches and chips can reduce the effectiveness of the unit.
- For stubborn stains, use a dampened cotton swab to apply a small amount of water to the Flash Window and clean with the lint-free cloth provided.
- Use a small hand-held vacuum to remove dust and debris from the hand piece vents.

WARNING: If the Flash Window is cracked or broken, the unit must not be used. Never scratch the filter glass or the metallic surface inside the Nose Cone.

CAUTION: The BOX-IPL is a high voltage device. Never immerse in water. Never clean the unit or any of its parts under the tap or in the dishwasher. Do not use petroleum-based or flammable cleaning agents because of the risk of fire. Never use scouring pads, abrasive cleaning agents or aggressive liquids such as oil or acetone to clean the unit.

Trouble/storage/Maintenance

BOX-IPL Device Maintenance

CAUTION: Before performing maintenance on your BOX-IPL device, ensure that the power switch is OFF and the power cord is disconnected from the base unit.

Replacing the bulb

1. Press the nose cone release buttons and gently pull to remove the nose cone.
2. Gently pull out the old bulb cartridge.
3. Replace with a new bulb cartridge.

CAUTION: When replacing the bulb cartridge, do not touch the flash bulbs directly as this leaves oils and residue. Doing so could reduce the effectiveness of the bulbs or cause them to crack during treatment.

4. Replace the nose cone, making sure it snaps into place.

Storage

- Switch off the unit, unplug it and let it cool down for 10 minutes before storage.
- Store the unit in a dry place.

Trouble

• Hear beep sound, level in screen is flash
E is not touch well the handle piece
handle cable is break

• level in screen is flash, but no beep sound
turn on device and shot several times, then device stop. this means fan is break. Change the fan.
Lamp cable is break.

• messy code in display
the flat cable in handle piece is break.

Genetic Disposition

Score	0	1	2	3	4
What is the colour of your eyes	Light blue Grey Green	Blue Gray or Green	Blue	Dark Brown	Brownish Black
the natural colour of your hair	Sandy red	Blond	Chestnut Dark Blond	Dark Brown	Black
What is the colour of your skin (non exposed areas)	Reddish	Vary Pale	Pal with Beige tint	Light Brown	Dark Brown
Do you have freckles on unexposed areas	Many	Serval	Few	Incidental	None

Reaction to sun Exposure

Score	0	1	2	3	4
What happens when stay in the sun too long	Painful redness, blistering, peeling	Blistering followed by peeling	Burns Sometimes followed by peeling	Rare Burns	Never Burns
To what degree do you turn brown	Hardly or not at all	Light color, tan	Reasonable tan	Tan very easily	Turn dark brown quickly
Do you turn brown within several hours after sun exposure	Never	Seldom	Sometimes	Often	Always
How does your face react to the sun	Very sensitive	Sensitive	Normal	Very resistant	Never had a problem