# ES-WP9B

#### **Precautions for Use**

Irradiation may cause temporary pain in your eyes.

- Do not use this product in a dark place.
  Make sure that there are no other people around you before
- using this product.
   Close your eyes wh eyes when irradiating your face with the face
- If the light is too bright for you, wear sunglasses.

#### **Notes Before Use**

1 Remove your makeup and the like.

Use this product on bare skin.
 Bare skin means that you have removed makeup, sunscreen, and perfume and not yet applied lotion and moisturizer.

2 Remove hair.

- Be sure to remove hair before optical treatment.
- 3 Wash off.
  - Thoroughly wash removed hair and shaving foam off your skin.
- 4. Wipe off.
- Thoroughly wipe removed hair, water, and sweat off your skin. 5 Check for any abnormalities on your skin.
- 6 Check the acceptable skin colors.

   Check the skin colors

  Acceptable
  - acceptable by the product with "Acceptable skin colors (guide)" on the back of the product.



# ⚠ Precautions

To prevent problems with your skin and body
• If you are using implantable medical electrical equipment in the
body such as a pacemaker, keep the unit away from the equipment
(to avoid accidents and declines in health conditions).

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Do not use this product if you are under pregnancy or with possibilities of pregnancy (to avoid accidents and skin problems).

Do not irradiate tattoos (to avoid inflammation and keloids due to burns).

Do not irradiate your eyes directly (to avoid damaging your eyes).

For the main body

Do not store this product in a place accessible by young children or do not let them use it (Doing so may result in burns, electric shock, and injuries)

Do not use this product with the air inlet blocked (Doing so may result in fire and burns).

To protect your skin

To protect your skin 

\* The following people should not use this product.

\* Those who are in menstruation or lactation, children in their growth period (because of hormonal imbalance that can cause skin problems)

\* Those who have esthesiodermia

\* Those who have skin complaints such as atopic dermatitis, eczema, and herpes

\* Those who are susceptible to allergic reactions or dermatitis from cosmetics, clothing, or metal

\* Those whose skin is sensitive to sunlight \* Those who cannot express their will

\* Do not use this product for the following body areas.

\* Sunburned skin

\* A dark-hown or dark area of skin such as a liver spot Iblitch and mole (Refer to

Sunburned skin A dark-brown or dark area of skin such as a liver spot, blotch, and mole (Refer to Skin Colors for Which You Can Use This Product on the back of the unit.) A scab, scratch, eczema, bruise, wart, pimple, skin cancer, ringworm (tinea), folliculitis, skin rash, insect bite, etc.

(tinea), folliculitis, skin rash, insect bite, etc.

• A hemangioma, body area on which cosmetic surgery performed

• After you take medicine, wait for one week before you use this product.

• If you continuously take medicine, consult with a dermatologist before you use this product.

(Some medicines make your skin sensitive to light and causes skin problems.)

• This product is not intended for children during growth. For a person under 18 years, his or her parent should read these instructions and teach him or her how to use and precautions.

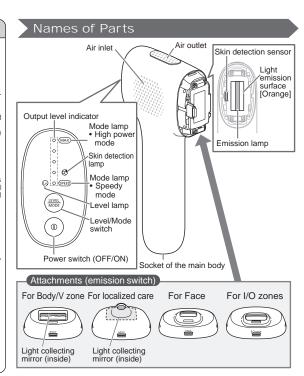
(Failure to do so may result in burns and skin problems.)

When you irradiate a body area

• Use the face attachment for the face. Avoid using this product for the skin around eves, skin around eves

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Use the face attachment for the face. Avoid using this product for the skin around eyes, skin around eyes, sers, lips, a neck, and head.
Do not use on your nipples, areolae, and navel.
Use the I/O zone attachment for the I/O zones. Avoid using this product for a sexual organ except the labia majora (women), male organ, anus, and mucous membrane.
(Failure to follow this instruction may result in burns and skin problems.)



# Treatable Areas and Duration and Frequency of Use

# Use an appropriate attachment for the treatment area.

(Back of hand)

- The figures below show the recommended postures to hold the product.
- Indicated guideline of durations and emission number may vary depending on the area, hair thickness and the way of use.
- This product can also be used by men.

(Finger)



Approx. 1 min. (Approx. 15 emissions)



put the two fingers tightly together to cover the skin detection sensor Approx. 2 min. for both hands

emission not to touch the emission surface. Furthermore

(Approx. 20 emissions) Approx. 7 min. for both legs

(Approx. 130 emissions)



. If you treat only the bikini line, wear your panties

away from you. With the sensor near you, emission fails because the sensor comes in contact with hair and detects the dark color.

Tie or fix your hair with a hair band, etc. Furthermore, hold short hair in place by using clips and the like.



Be especially careful of sunburn before and after using on your face

Be sure to use on bare face (without makeup, etc.).

Approx. 3 min. (Approx. 40 emissions)



 The zone may cause emission to fail because it generally has a darker skin due to pigmentation. Avoid pressing the unit hard against the zone. Use it for other areas with skin colors where you can perform

#### Preparation

①Prepare a mirror, and take a position that enables you to clearly see the area to treat.

(2) Check that the hairs are removed.



# When you irradiate a body area

 Stretch the target skin area with a hand, and then emit light onto the area outward (in the direction of ① to ②) with the skin detection sensor away from you.

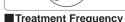


Approx. 2 min. (Approx. 30 emissions)



# and check where to treat in advance.

- Perform emission with the skin detection sensor r. Approx. **2 min.** (Approx. 30 emissions)



Treatment requestoy									
Purpose			Skin care						
Treatment area		Body/V zone		I/O zones	Face (women)	Face (men)	Face (men-women)		
Output level/mode		Speedy	Lv 1 - 5, High power	Lv 1 - 5	Lv 1 - 5, High power		Lv 1 - 5, High power		
Frequency	First 2 months	Once a week*1	Once every 2 weeks*1		Once every 2 weeks*1,*2	Once every 3 days	Once every 3 days		
	Starting from	Once every 2 weeks*1	Once every 4-8 weeks*1		Once every 4-8 weeks*1,*2				

- \*1 When improvement is hardly noticeable, try using once every 3 days.
- (Results vary depending on the area and individual physical makeup.)

  \*2 If you want to remove hair and care for skin at the same time, perform treatment once every 3 days.
- When using on another area on the following days, be sure 24 hrs. or more have passed from the last time.
- (This is because skins other than emission areas may also be sensitive to light.) When resuming use after some time, start with the same frequency as the first 2 months.

#### Attachment types and levels/modes

Treatment area		Body/V zone	Narrow areas (face, fingers, etc.)				
Attachments		For Body/V zone	For localized care	For Face	For I/O zones		
Mode	High power mode	o Available	o Available	o Available	× Unavailable		
	Speedy mode	o Available	× Unavailable	× Unavailable	× Unavailable		
Output level	Lv 1 - 5	o Available	o Available	o Available	o Available		
Recommended level indication		o Displayed	× Not displayed	o Displayed	o Displayed		

### How to Use

The product is not rechargeable

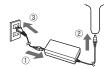
The recommended operating temperature is 5 °C to 35 °C The unit may not function properly if used outside the recommended

temperature range.

• The product automatically turns off if not operated approximately one minute.

Use an appropriate attachment for the treatment area. The light is not emitted unless an attachment is attached

Connect the power cord to the AC adapter (1), connect the AC adapter to the product (2), and connect the power plug to the outlet (3).



Hold ( 0 ) down (approximately three seconds) to

turn on the power.

A short beep sounds when the power is turned on, the skin detection lamp blinks and the recommended level indication mode starts automatically.



(Example: When using the body/V zone attachment)

Each time you press it, a short beep sounds and the level/mode lights up in order of Lv1  $\rightarrow$  2  $\rightarrow$  3  $\rightarrow$  4  $\rightarrow$  5  $\rightarrow$  High power mode – Speedy mode ....(Two short beeps sound when the switch returns

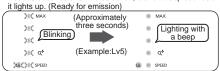
from Speedy mode to Lv1.)

• When the unit is fitted with the I/O zone attachment, you cannot select the high power mode and the speedy mode.

· When the face attachment is attached, the speedy mode cannot be selected.

If you select an output level/emission mode, the output level indicator lamp or the mode lamp blinks. (Preparing for emission)

About 3 seconds after the selection, a short beep sounds and then



■ How to perform skin test (patch test)

Make sure to perform skin testing for skin troubles before first usage or after some time.

With the output level set to 1 (Lv1), emit light once to the target area.



With Lv1: Stop using and consult a dermatologist.
With Lv2 or higher: Do not use

at the tested output level. Use at a lower output level

No skin trouble

Can be used with the tested output level.
 To use at a higher output level, be sure to test by increasing the

output level by one at a time

Regardless of the patch test result, skin may temporarily become reddish or painful depending on the physical makeup or conditions. 
→ Wait and see for approx. 2 days.

Emit light to the skin.

- Keep the frame horizontal to the skin and press it tightly against the skin until the light is emitted.
- A short beep after an emission (approximately three seconds)
- indicates that the product is ready for the next emission. When the product is not tightly contacting with the skin or has detected a dark color, the skin detection lamp blinks rapidly (and goes off in approximately two seconds) and the product returns to the emission ready state.

  To use the recommended level indication mode, turn off and
- on the power.

6 After use

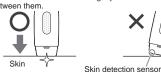
A beep sounds when the power is turned off.

7 Disconnect the power plug from the outlet.

• During emission, light may leak from the air inlet on the back of the product but this is normal.

For better fitting

Fit the skin detection sensor tightly to the skin to prevent a gap between them



# How to Use (cont.)

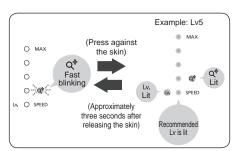
# Checking the recommended level

#### Recommended level indication mode

You can check the output level recommended for your skin color.

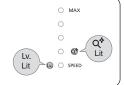
- A short beep sounds when the power is turned on, the skin detection lamp blinks and the recommended level indication mode starts automatically.
- By pressing the frame horizontally against the skin while the skin detection lamp is blinking, the skin detection lamp and recommended output level lamp light on.

The recommended output lamp turns off and skin detection lamp starts blinking approximately 3 seconds after releasing it from the skin.



• The recommended level indication mode is repeated until you press (LEVEL MODE)

Recommended levels are not displayed when the unit is fitted with the localized care attachment. Lv5 may be displayed under some use conditions. This, however, is not the recommended level, so be sure to check with a different attachment.



# Indicator display

Normal indication (During treatment) >IC MAX SHE SIC Being prepared for DIE Q emission XX()I( SPEED Output level indicator: Blinking Mode lamp: Blinking MAX Ready for emission Q<sup>†</sup> (Emission ready state) ₩ ® SPEED Output level indicator: On Mode lamp: On O MAX When the product is not 0 tightly contacting with the skin or has detected a 0 dark color. 0---It returns to the emission ready state Lv. O SPEED in approximately two Skin detection lamp: seconds Fast blinking

The output level indicator is for Lv5

Normal indication (Recomme	inded level indication mode)			
O MAX				
0				
0				
0 0	Detection standby state (Power is on)			
Lv. O SPEED				
Skin detection lamp: Blinking				
● MAX				
•				
•	When the skin is detected /The product returns to the detection standby state in approximately three seconds /after releasing the skin.			
• <b>વ</b> *				
Lv. SPEED				
Skin detection lamp: On				
Level lamp: On Output level indicator:				
The recommended level lights on.				
O MAX				
	When the product is not tightly			
	contacting with the skin or has			
0 0	detected a dark color, /The product returns to the			
Lv. O SPEED	detection standby state in approximately three seconds after releasing the skin.			
Skin detection lamp:				
Fast blinking				

#### **Error**

#### Symptom

All lamps blink, accompanied by beeping sound, and after about five seconds, device powers off.

# Action

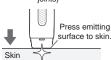
Leave the device in a location where the temperature is between 5 °C and 35 °C, for about one hour or more, and power on the device again

→ Repeated occurrence of this symptom indicates that the device is broken. Please contact the store where you purchased the device.

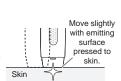
# How to Use (cont.)

You can press and lift the unit off your skin after each emission, or have it emit light continuously as you slide it along your skin.

#### Single emission Example: Parts of your body that are soft or have protrusions (around



#### Continuous emission



 Allows you to emit light continuously for up to 10 times. Light emission stops after the 10th time. Lift it off your skin

# High Power Mode

- Use this mode when you find Lv5 ineffective, because this mode is powerful.
- You can use the high power mode if you can use Lv5 without any problem and if no problem occurs after you perform a skin test with the high power mode.

# Speedy Mode

- The emission interval is shorter than that in Lv1 to 5, allowing you to get a quick treatment. Therefore, you can care for large areas such as arms and legs speedily.
- Use this mode depending on the situation because this mode has a lower power than Lv1 and requires more frequent treatment.
- The speedy mode can be used if a skin test is done and no problem is found in Lv1.



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O SPEED

# Post-Treatment Skin Care

After treatment, we suggest you take the following steps to protect your skin.

Use a towel soaked in cold water to cool down the skin.



Apply a moisturizing lotion or similar product.

