
Renature LED MASK

User Manual

CBD-AM101W

CBD-AM106W





For accurate usage, be sure to read the "Safety Precautions" before using the product.




After reading the user manual, store it in a location where those who use the product can access it at all times.

Contents

Before Use	● User Safety Precautions	3-5
	Product Precautions	6
How To Use	● Warnings and Precautions Related to Adapter	7
	Warnings and Precautions Related to Product and Use	8-9
	Warnings and Precautions Related to Battery	10
	Warnings and Precautions Related to Storage and Maintenance	11
Safety Precautions	● Distinctive Features of this Device	12
	Parts and Accessories	13-14
	How to Wear Device	15
	Intended Distance for Use	16
	Radiance for each Wavelength	16
	Radiance for each Operation Mode	17
	Peak Value for each Wavelength	17
	Wavelength for each LED	18
	Before Using the Product	19-20
	To Use Skincare Function	21
	To Use Eye Rim Massage (for CBD-AM101 only)	22
	User Setting Mode	22
	To Set Voice Volume (for CBD-AM101 only)	23
	To Set Skincare Time (for CBD-AM101 only)	23
To Set Expert Mode (for CBD-AM101 only)	24	
To Charge Battery	25	
How to Manage Main Frame and Clean Eyeguard	26	
Before Asking for Support	● Please check before asking for support.	27
Service Guide	● Product Spec / Inquiries about Malfunction	28
	Customer Card/Product Warranty/Guide on Consumer Dispute Resolution Criteria	29
	Service Information / Safe Disposal of Waste Home Appliances	30

- "Safety Warnings" aim to use the product safely and correctly to prevent any accident and/or serious danger in advance so be sure to follow them.
- "Safety Warnings" are divided into "Warning" and "Caution", which are defined as follows.

 Warning	Potentially dangerous situation that can cause serious injuries or death if not avoided
 Caution	Potentially dangerous situation that can cause minor injuries if not avoided

	<ul style="list-style-type: none"> • This sign is intended to remind and notify that something may cause problems in certain situations. • Please read and follow the instructions to avoid any harmful situation.
	• This sign indicates that a certain action is "prohibited".
	• This sign indicates that a certain action is "instructed".

※ After reading the user manual, store it in a location where those who use the product can access it at all times.

User Safety Precautions



• If you are in a recovery period from a skin-related procedure, plastic surgery, hair loss procedure or ophthalmic procedure within the past two months, do not use this device.



• Please consult with a medical specialist regarding the timing for use.
 ※ In case of prosthesis insertion or any other plastic surgery, or LASIK and LASEK, it is recommended to first consult with a medical specialist six months after the surgery before using the device.



• It is a device that manages faces only, so it is not recommended to use it on any other parts.



• Do not use it around the mouth or any other mucous membrane areas.
 • Do not place this device directly on the ear.

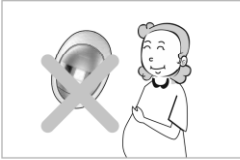


※ Cases in which it is recommended to use after consulting with a medical specialist

- A person who is severely ill or in treatment due to another disease
- A person whose skin condition changes severely due to external (season, environment, temperature, humidity, etc.) and/or internal (drinking, stress, etc.) factors regardless of product use
- A person who has suffered or is in treatment for a serious thyroid-related illness
- The feel of use may deteriorate for those with menopause symptoms so it is recommended to first consult with a medical expert before use.
- A person using an implantable cardiac pacemaker or any other electronic medical devices implanted in the body
- A person with schizophrenia or any other uncontrollable epilepsy
- A person with an abnormality in the sensory nervous system
- A person with a history of an eye-related ailment or a procedure for it
- In case of taking or using drugs that cause dry skin (acne medicine, sebum suppressor, etc.)

User Safety

⚠ Caution User Safety Precautions

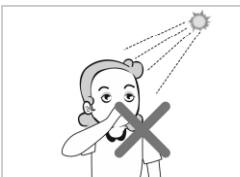


- It is not recommended for women who are pregnant, menstruating or breastfeeding.
(Unstable hormone balance may temporarily intensify skin trouble.)



- Make sure that babies, infants and any other persons who are not capable of clearly expressing their own intentions do not use it.
- ※ Make sure to keep it out of children's reach to prevent them from operating the device.

- This device is not made to be used by persons (including children) who are unable to use it safely without supervision or guidance for lacking the bodily, sensory and/or mental capacity or the experience and knowledge.
- ※ Make sure that children do not play with it.

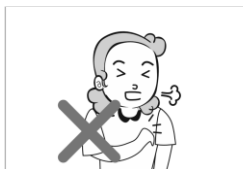


- A person with a photosensitive disorder such as sunlight allergy should not use it.
- Do not use with cosmetic products containing components that react to light.(Denatured alcohol, sunscreen, retinol, oil components)

Caution User Safety Precautions



- Do not use this device when in motion such as when driving or walking.



- If discomfort or abnormal skin symptoms (red spots, edema, itchiness, etc.) continue for more than 24 hours during use, discontinue using it immediately.

- Please first consult with a doctor before use.

- If difficulties are experienced with breathing during use, discontinue using the device immediately, and first consult with a doctor before use.



- Do not look directly at the LED lights while it is in operation. An excessively long period of exposure to light may cause eye damage.

• While using the device, it is recommended to keep the eyes closed.



- Before use, remove all jewelry and accessories on areas in contact with this device, and those who wear contact lenses should remove their lenses first.



- Before using the device, be sure to read the manual thoroughly for accurate use.

- Before using the device, be sure to read the manual thoroughly for accurate use.

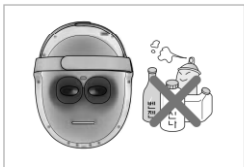


Caution

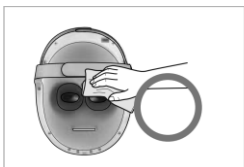
Caution Product Precautions



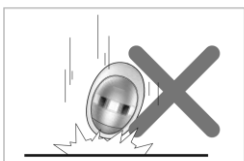
- Do not exert any shock on the device or arbitrarily disassemble or modify the inside of the device.
- * Arbitrary disassembling or modification may cause a malfunction, which in turn may result in fire, electric shock and/or damages to the skin.



- Do not wash the device with water or wipe it with oil or alcohol (discoloration and/or performance degradation).



- If the device is contaminated, please wipe it with the enclosed cleaner towel.



- Do not drop or throw the device.
- * An external shock may result in loss or damage of the detachable parts (eye cover, eyeguard, etc.).

Warnings and Precautions related to Charging Adapter

⚠ Warnings

🚫 (Prohibitions)

Discontinue using the device if the charging adapter and/or the outlet is damaged or shaking.

- Unsafe connection may cause electric shock and/or fire caused by a short circuit.

While the charging adapter is connected to an outlet, do not insert a chopstick or any conductor into the other hole. Also, do not touch the charging adapter immediately after taking it out from an outlet.

- It may cause electric shock.

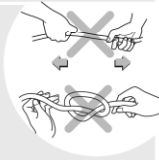
In case of smoke or strange odor, discontinue using the device. At this time, turn off the power immediately, take out the charging adapter and contact the service center.

- Continued use may cause a fire and/or electric shock.

When taking out the charging adapter from an outlet, be sure to grab the body of the adapter to pull it out.

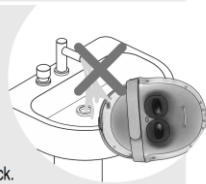
- Grabbing the cable to pull it out may cause damage and/or a short circuit.

Do not damage, modify, bend, twist, tie up, pull and/or heat up the charging adapter and USB cable.



- It may damage the cord and cable to potentially cause a fire due to electric shock and/or a short circuit.

Do not place the charging area of the main frame into water or cleanse with it.



- It may cause a fire or electric shock.

⚠ Warnings

🚫 (Prohibitions)

Make sure to use the charging adapter provided.

- Use of a different charging adapter may cause a malfunction and is not eligible to claim any repair on warranty.

Do not use or charge it for a long period of time by placing it on a blanket, electric pad or carpet.

- A rise in the interior temperature may cause a malfunction and/or fire.

Do not use or charge it in a place with much dust and/or pet hair (dogs, cats, etc.).

- It may cause a fire due to a short circuit.

Safety Precautions

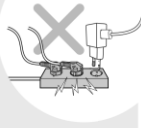
Warnings Related to Product

 Warnings

 (Prohibitions)

Do not connect power cords of multiple products simultaneously to a single outlet.

- It may cause a fire due to overheating.



When moving the product, unplug the charging adapter cord and all other cables connected to the product.

- It may cause a fire and/or electric shock due to damage to the product or a short circuit.

Pull out the power plug in case of a lightning storm.

- It may cause fire.

Keep small mounted parts (chinrest, eyeguard, etc.) and packing vinyl out of infants' reach.

- There is a risk of suffocation and/or injury if an infant handles it incorrectly.

Warnings Related to Use



Warnings



(Prohibitions)

Do not disassemble, repair and/or modify the product.

•A malfunction may cause a fire, electric shock and/or injury.

Be careful during use as this product contains magnetic materials and, thus, may have an adverse effect on objects such as credit cards and cardiac pacemakers.

•If it continues to be used in such an environment, it may cause a fire or electric shock.

Handle the power plug with dry hands.

•It may cause electric shock.

Do not exert any shock to the product by dropping or throwing it.

•Do not use it near a place with severe vibrations or magnets.
•There is a risk of damage or loss of the detachable parts (eye cover, eyeguard, etc.).

When taking out the cable inserted into the main frame, do not grab the cable itself but pull out the end part of the cable.

•It may damage the cable to potentially cause a fire due to electric shock and/or a short circuit.
•It may cause an injury due to the cable or make the device fall and cause a malfunction.

Be careful when transporting the product.

•There is a risk of damage or loss of the detachable parts (eye cover, eyeguard, etc.).
•It may fall to potentially cause an injury.

Be cautious when using it in a dry environment.

•Be careful when using the product in a dry environment may generate it in a dry environment as it may cause static.
•Static can be prevented by using the product after touching a metallic object.

Do not place it near a flammable.

Do not use or store the product near a flammable substances.

•There is a risk of explosion or fire.

**Do not use any product that uses high-voltage electricity near this product.
(Example : electric mosquito killer)**

•A malfunction may occur in this product due to an electric shock.

Safety Precautions

Precautions Related to Battery

This product has a battery embedded in the system. Fully charge the battery when using it for the first time after purchase.

- Since batteries are consumables, the usable time of the batteries gradually decreases over long periods of use.
- A customer should not arbitrarily detach or replace the built-in battery and free service is not available if the product is disassembled arbitrarily.
- When the battery needs to be detached or replaced, be sure to use a designated service center.
- Battery separation and replacement are considered paid services.

Warnings and Precautions Related to Battery

Warnings

(Prohibitions)

There is a risk of explosion if the battery is damaged.

- Do not exert any shock or pour water into the product, or store or neglect it in a car for a long period.
- There is a risk of an explosion if a battery is replaced incorrectly.
- A customer should not detach or replace the built-in battery. Do not arbitrarily throw away a battery and, when it is to be discarded, be sure to follow the local discarding procedure.

Use only a battery approved and authorized by our company.

- Unauthorized products may potentially cause an explosion and/or fire.

Do not heat up the battery with fire or heat.

- There is a risk of an explosion and/or fire.

If liquid leaks or odor exudes from the battery, contact our service center.

- There is a risk of an explosion and/or fire.

Do not use or store it in a place with a high temperature (over 60°C) or much humidity (spa, car, sauna, etc.).

- There is a risk of an explosion or fire.

Do not charge a battery by using a different power device or circuit.

- There is a risk of battery damage or fire.

Battery life may decrease if the battery is completely discharged and not used for a long period of time.

Warnings and Precautions Related to Storage



Warnings



(Prohibitions)

Avoid places exposed to direct sunlight or heat generated from a heater, etc.

•There is a risk of fire.

Do not store in a place where heat is generated from an electric heater, etc.

•It may cause a fire and/or a malfunction.

Do not store or use in a place with much humidity, pet hair, dust and/or soot.

•It may cause a fire and/or a malfunction.



Caution

Be careful not to expose it to direct sunlight in places such as the inside of a sealed car.

•There is a risk of fire.

Do not put it in a place with an excessively high temperature (over 30°C), an excessively low temperature (less than 5°C) or much humidity. (Do not store the product in a place with high or low temperature and/or high humidity.)

•It may cause a fire and/or a malfunction.

Storage and Maintenance of Product

- Do not drop the main frame or charging adapter into (places such as) a drain or sink, or place or store where there is a risk of dropping it into water or any other liquid.
- Close supervision is required to prevent children from using the product.
- Do not place the cable near a heated surface.
- Use the provided charging adapter and accessories only.
- If unused for a long period of time, charge the battery at least once every three months to maintain battery life.
- Do not pierce the product with a sharp, metallic object such as a key, hairpin, necklace or nail.
- Store it in a packing box and, if the product needs to be transported, repack it in the packing box obtained at the time of purchase.
- Do not keep any insecticide or volatile liquids nearby.
- Rubbing the surface of the product strongly may damage the product.
- Do not allow a plastic product or rubber to come into contact with the product for a long period of time.
- Do not place it inside a dishwasher, oven, washing machine or refrigerator.

Distinctive Features of this Device

Storage and Maintenance of Product

Effective, safe and convenient Renature LED Mask

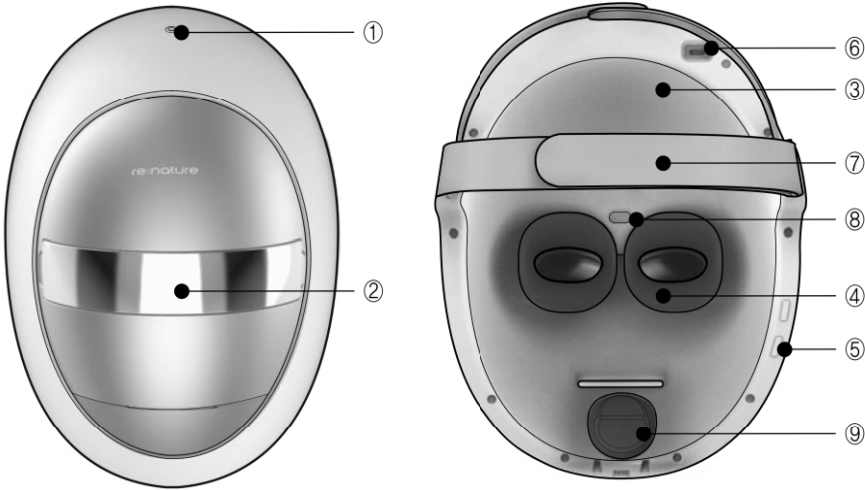
- ▶ Effect of Renature LED Mask: Compound effect using seven wavelengths and dense energy transfer
 - It delivers energy densely from the surface of the skin to the inside to help enhance the skin.
 - It owns several wavelengths to be able to respond to users' various needs.

- ▶ Safety mechanism applied for user safety
 - Safety feature using sensors, which detect whether or not the product is worn out, to activate the LED only after it is worn
 - Eyeguard design protecting the eyes (a design that prevents LED light sources from entering the eyes)

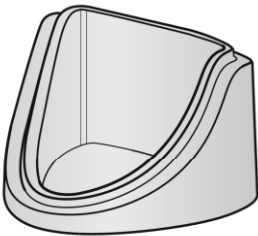
- ▶ Design aiming for daily convenience even during skincare
 - While using the device, the eye cover can be detached to allow for watching TV or using a mobile phone.(May vary among individuals depending on differences in eyesight)
 - To reduce the weight felt while wearing the device, a bellows structure and chin block are applied to the eye-guard to mitigate the inconvenience of users.
 - The band may be adjusted according to the size of the user's head for convenient movement even while wearing the device.
(During movement, the device may shake depending on how well-fixed the band is.)

Name of Parts

<Main frame>



<Mount>



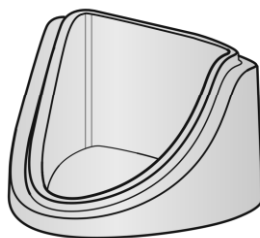
- | | |
|-------------------------------------|-------------------------|
| ① Power button | ⑥ Charging port |
| ② Eye cover | ⑦ Wearable band |
| ③ LED / LD | ⑧ Wear-detection sensor |
| ④ Eyeguard | ⑨ Chin block |
| ⑤ Side button (for CBD-AM101W only) | |

Name of Parts

Accessories



Main Frame



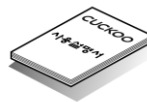
Mount



Charger



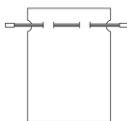
USB cable (Type-C)



User Manual



Cleaner towel

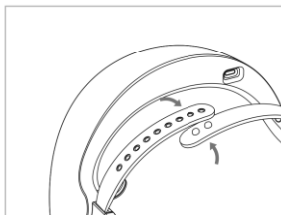


Pouch

How to Wear Device



1. Take the mask off the mount.



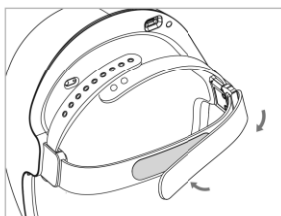
2. Adjust the wearable band at the top to be able to wear the device comfortably.



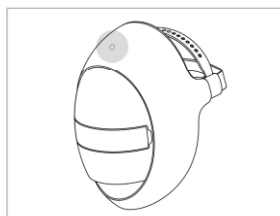
3. Adjust the chinrest groove location to fit the face.



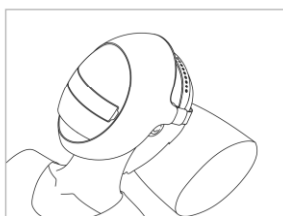
4. Adjust the mask properly.



5. Pull the wearable band in the back to attach the velcro.



6. Touch the forehead section of the mask to turn on the power.



7. Maintain a comfortable posture while wearing the mask.



8. Depending on your preference, the eye cover may be detached for use.



Caution

- Take off your glasses before wearing the LED mask. (Remove contact lenses before use as well)
- Before wearing the device, first check if the eyeguard is installed and not damaged.
- When wearing the device, put the eyeguard close to the face.
- When wearing the device, be sure that the device does not come into contact with the eyes. (Improperly wearing the device may cause eye pain.)
- While using the device, it is recommended to keep the eyes closed.
- Depending on your preference, detach the eye cover for use.
- Depending on your preference, adjust the position of the chin block.
- Do not use it in a place with an excessively high temperature (over 30°C), an excessively low temperature (less than 5°C) or much humidity.
- It is recommended to use it once a day for 15 minutes per session.

How To Use

Intended Distance for Use

- The intended distance for use between light sources and eyes is 40mm
- The intended distance for use between light sources and skin is 10mm

Radiance for each Wavelength

No.	Name of wavelength	Radiance value	
		CBD-AM101W	CBD-AM106W
1	IR1	0.62mW/cm ²	0.65mW/cm ²
2	IR2	1.37mW/cm ²	1.00mW/cm ²
3	Red1	1.66mW/cm ²	1.46mW/cm ²
4	Red2	0.30mW/cm ²	0.39mW/cm ²
5	Yellow	0.04mW/cm ²	0.05mW/cm ²
6	Green	0.48mW/cm ²	0.66mW/cm ²
7	Blue	0.01mW/cm ²	0.02mW/cm ²

Radiance for each Operation Mode

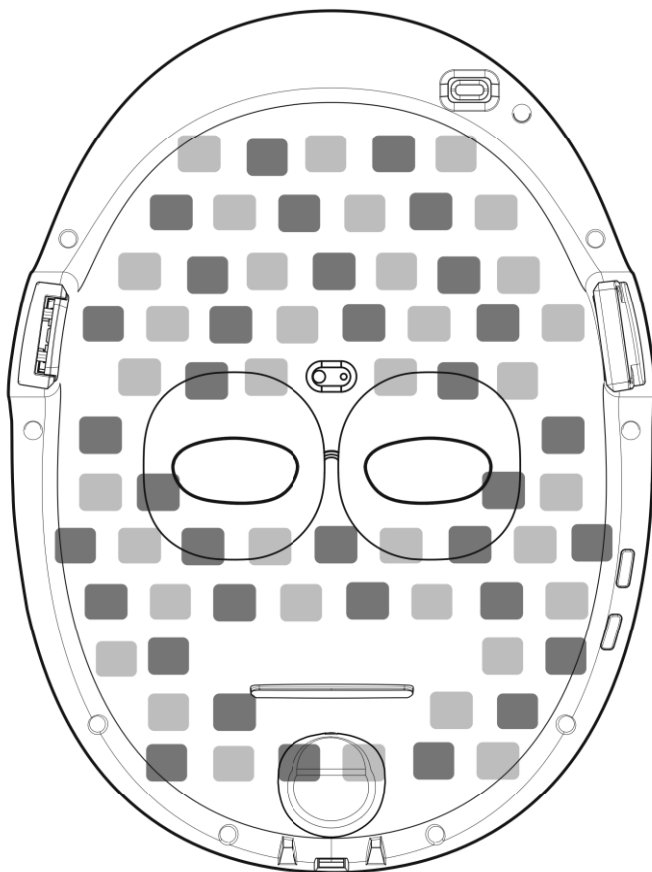
No.	MODE	Radiance value			
		CBD-AM101W		CBD-AM106W	
1	Sum of radiance in Red Mode	1.51mW/cm ²		1.53mW/cm ²	
2	Sum of radiance in Yellow Mode	0.96mW/cm ²		1.07mW/cm ²	
3	Sum of radiance in Green Mode	Blue+Green	1.10mW/cm ²	Blue+Green	1.26mW/cm ²
		Yellow+Red	0.78mW/cm ²	Yellow+Red	0.75mW/cm ²
4	Sum of radiance in Face Focus Mode	3.11mW/cm ²		3.04mW/cm ²	
5	Sum of radiance in Scalp Focus Mode	3.19mW/cm ²		-	

Peak Value for each Wavelength

No.	Type		LED1			LED2			Note
			Wavelength value			Wavelength value			
			Minimum value	Standard value	Maximum value	Minimum value	Standard value	Maximum value	
1	(over 700nm)	IR 1	840nm	850nm	860nm	840nm	850nm	860nm	
2		IR 2	730nm	740nm	750nm	-			
3	RED (600~700nm)	RED 1	-			645nm	660nm	665nm	
4		RED 2	615nm	630nm	635nm	-			
5	Yellow (550~580nm)		-			580nm	595nm	600nm	
6	Green (490~530nm)		515nm	525nm	535nm	-			
7	Blue (430~480nm)		-			460nm	470nm	480nm	

How To Use

Wavelength for each LED



■ **LED1-** IR1 (near-infrared ray, 850nm)
IR2 (near-infrared ray, 740nm)
RED2(630nm)
GREEN(520nm)

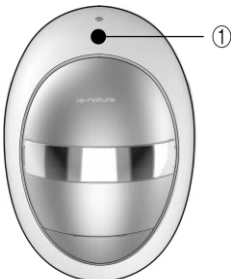
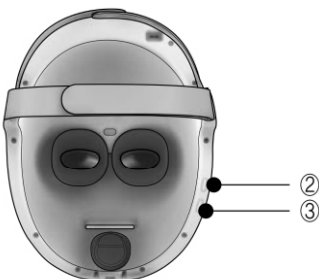
■ **LED2-** IR1 (near-infrared ray, 850nm)
RED1(660nm)
YELLOW(590nm)
BLUE(470nm)

Before Using the Product

1 Terminology

- 1) Initial Mode: Power OFF state
- 2) Standby Mode: Power ON state (skincare available)
- 3) Charging Mode: Battery charging in progress inside the mask

2 Button features

Front	Rear
	
[Power] button	② [Setting] button (for CBD-AM101W only) ③ [Select] button (for CBD-AM101W only)

Status	Button	Input time	Functions operated
Initial Mode	[Power] button	1 sec.	Power ON, Enter Standby Mode (skincare available)
	[Setting] button	-	-
	[Select] button	-	-
Standby Mode	[Power] button	Immediately	Start of care and mode change
		2 sec.	Power OFF, Initial state
	[Setting] button	2 sec.	Enter User Setting Mode
	[OK] button	Immediately	Save setting values

How To Use

Before Using the Product

3 Display Panel

- 1) When the "Renature" LED is on, skincare is available.
- 2) Depending on the care mode during the skincare operation, the color of "Renature" LED changes.
- 3) When the battery charging begins or ends, "Renature" LED turns on for five seconds depending on the battery status.



"Renature" LED	Status
OFF	Power OFF
ON	Power ON
Left and right turned on	During operation
Battery capacity display	When charging begins or ends

To Use Skincare Function

1 Skincare Mode

- 1) Press the [Power] button for one second to turn the power on.
- 2) Wear the mask properly (sensors detect how the device is worn).
- 3) Press the [Power] button to begin skincare.
- 4) Press the [Power] button to switch the skincare mode.
 - ▶ When switching the skincare mode, the voice guide says, "XX Mode".



[Power] button	Operation mode	Effect	Note
Pressed once	Red Mode	Helps improve skin elasticity and collagen	
Pressed twice	Yellow Mode	Helps enhance brightness of skin	
Pressed three times	Green Mode	Helps address skin damages	
Pressed four times	Face Focus Mode	Focuses on each area of face	
Pressed five times	Scalp Focus Mode	Helps improve scalp health	(for CBD-AM101W only)
Pressed six times	Expert Mode	Tailored to each area	(for CBD-AM101W only)

* Focus Mode

- 1) Face Focus Care
: Divides the face into four areas and operates at the maximum intensity of radiation for each area
- 2) Scalp Focus Care (for CBD-AM101W only)
: Operates at the maximum intensity of radiation on the scalp area only

* Expert Mode (for CBD-AM101W only)

- 1) May designate the five areas of the face (chin, left cheek, right cheek, philtrum, forehead) and scalp in the care mode desired by the user
- 2) Expert Mode can be set in User Setting Mode.
Expert Mode is selected only after Expert Mode is set.

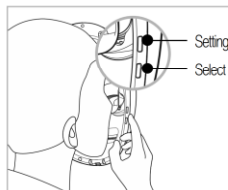
2 Skincare complete

- 1) Care ends 15 minutes (default) after the operation begins.
(Operation time can be changed in User Setting Mode.)
- 2) If you take off the mask during the operation or do not wear it properly, the operation pauses.
 - ▶ Once the mask is worn again and the [Power] button is pressed, it begins again for the remaining time.
 - ▶ If one minute passes while the mask is not worn, the power is turned off.
- 3) If the [Power] button is pressed for two seconds during the operation, the care stops and the power is turned off.

How To Use

To Use Eye Rim Massage (for CBD-AM101 only)

- 1 During the skincare operation, the eye rim massage function is available through the eyeguard.
 - 1) Wear the eyeguard properly and begin skincare.
 - 2) When the skincare begins, the voice guide says, "If you want an eye rim massage, press the galvanic button".
(* Galvanic button: [Setting] or [Select] button)
 - 3) Eye rim massage begins once [Setting] or [Select] button is pressed.
 - ▶ The voice guide says, "Level 1 eye rim massage will start."
 - 4) Levels can be controlled by [Setting] or [Select] button.
 - ▶ "Level 2" → "Level 3" → "Level 4" → "Level 5" → "OFF" → "Level 1" → ...



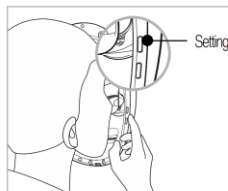
	LEVEL	Note
Press the [Setting] or [Select] button during skincare to change the level of eye rim massage	Level 0 (Off)	Default setting
	Level 1 (Low)	
	Level 2	
	Level 3	
	Level 4	
	Level 5 (High)	

Caution

- Before wearing the device, first check if the eyeguard is installed and not damaged.
- When wearing the device, situate the eyeguard close to the face.
- When wearing the device, be sure that the device does not come into contact with the eyes (Improperly wearing the device may cause eye pain.)

User Setting Mode (for CBD-AM101W only)

- 1 Setting method
 - 1) In Standby Mode, press the [Setting] button for two seconds.
 - ▶ The product will enter the User Setting mode.
 - 2) After entering the User Setting Mode, press the [Setting] button.
 - ▶ The mode changes every time the [Setting] button is pressed.



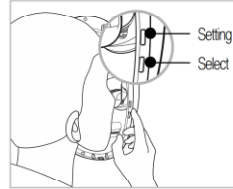
[Setting] button	Setting Mode	Note
Pressed once	Voice Volume Setting	
Pressed twice	Skincare time setting	
Pressed three times	Expert Mode setting	

- 3) Press the [Select] button in the setting mode you wish to switch to.

To Set Voice Volume (for CBD-AM101W only)

1 How to set voice volume

- 1) Press the [Setting] button for two seconds to enter the User Setting Mode.
- 2) Press the [Setting] button once to select the Voice Volume Setting Mode.
- 3) Once the [Select] button is pressed, it enters the Voice Volume Setting Mode.
 - ▶ The voice guide says, "Voice Volume Setting Mode is selected."
- 4) Press the [Setting] button to select the voice volume level you want.
 - ▶ The voice guide says in the order of "Level 3" → "Level 4" → "Level 5" → "Level 1" → ...
- 5) Press the [Select] button to save.
 - ▶ The voice guide says, "Setting complete".

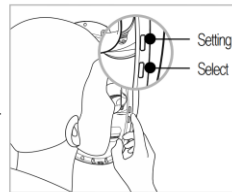


	LEVEL	Note
Voice Volume level changes every time the [Setting] button is pressed	Level 1	
	Level 2	Default setting
	Level 3	
	Level 4	
	Level 5	

To Set Skincare Time (for CBD-AM101W only)

1 How to set skincare time

- 1) Press the [Setting] button for two seconds to enter the User Setting Mode.
- 2) Press the [Setting] button twice to select the Skincare Time Setting Mode.
- 3) Once the [Select] button is pressed, it enters the Skincare Time Setting Mode.
 - ▶ The voice guide says, "Skincare Time Setting Mode is selected."
- 4) Press the [Setting] button to select the skincare time you want.
 - ▶ The voice guide says in the order of "10 minutes" → "15 minutes" → "10 minutes"...
- 5) Press the [Select] button to save.
 - ▶ The voice guide says, "Setting complete".



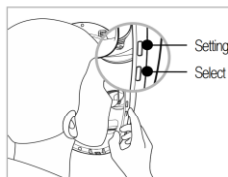
	LEVEL	Note
Skincare time changes every time the [Setting] button is pressed	10 min.	
	15 min.	Default setting

How To Use

To Set Expert Mode (for CBD-AM101W only)

1 How to set Expert Mode

- 1) Press the [Setting] button for two seconds to enter the User Setting Mode.
- 2) Press the [Setting] button three times to select the Expert Setting Mode.
- 3) Once the [Select] button is pressed, it enters the Expert Setting Mode.
 - ▶ The voice guide says, "Expert Setting Mode is selected."
- 4) After entering the Expert Care Setting Mode, press the [Setting] button to select the area of the face you want.
 - ▶ The voice guide says in the order of "China" → "Left Cheek" → "Right Cheek" → "Philtrum" → "Forehead" → "Scalp"...
- 5) Press the [Select] button to select an area of the face.
 - ▶ The voice guide says, "X is selected."
- 6) After selecting an area of the face, press the [Setting] button to select a care mode you want.
 - ▶ The voice guide says in the order of "Red Mode" → "Yellow Mode" → "Green Mode" → "Red Mode"...
- 7) Press the [Select] button to save the care mode.
 - ▶ The voice guide says, "Setting complete".
 - * You may save the care mode for a different area of the face by repeating #4 thru #7.
- 8) Once the setting is complete, press the [Power] button or press the [Setting] button for two seconds to end the User Setting Mode.



	Area of face and care mode	Note
The area of the face changes every time the [Setting] button is pressed	Chin	
	Left cheek	
	Right cheek	
	Philtrum	
	Forehead	
	Scalp	
Care Mode changes every time the [Setting] button is pressed after an area of the face is selected	Red Mode	
	Yellow Mode	
	Green Mode	

To Charge Battery

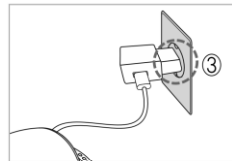
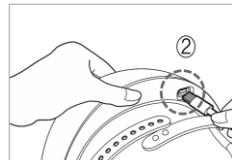
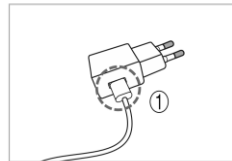


Caution

- Make sure to use the charging adapter provided.
- Use of a different charging adapter may cause a malfunction and is not eligible to claim any repair under warranty.
- A battery is embedded in the device and, from a discharged state, it requires about three hours for the battery to be fully charged.
- If the battery is fully charged, it is possible to use four times when using continuously in Red Mode (seven times for CBD-AM106W).
- ※The charging time may vary depending on the remainder of battery, temperature of surroundings and/or adapter conditions.

1 How to Charge

- 1) Use the USB cable to connect to the charging adapter.
- 2) Once connected, the charging alert sounds and it switches to the Charging Mode.
- 3) When charging begins, the "Renature" LED displays the remainder of the battery for five seconds.
- 4) The skincare function cannot be used while charging.
- 5) When the button is pressed while charging, the voice guide says, "Charging in progress", and the remainder of the battery is displayed on "Renature" LED for five seconds.
- 6) When charging is complete, the full charge alert sounds.



	"Renature" LED display	Battery voltage
Battery display lamp	Red	Low
	Pink	
	Yellow	
	Light blue	
	Blue	Sufficient

How To Use

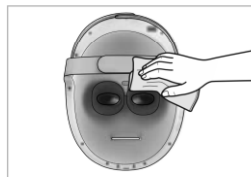
How to Manage Main Frame and Clean Eyeguard

1 How to manage main frame

Caution

- Do not wash the device with water or wipe it with oil or alcohol.
- It may cause a malfunction due to discoloration, performance degradation and/or humidity.

•If the device is contaminated, please wipe it with the enclosed cleaner towel.



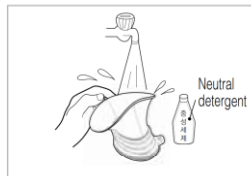
2 How to clean eyeguard and chin block

•Detach the eyeguard and chin block from the main frame of the device.



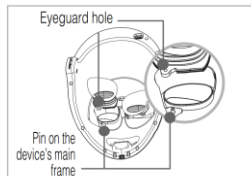
•Use a neutral detergent and wash with running water.

•After removing water with a dry towel or cloth, dry it in a cool place without being exposed to direct sunlight before reusing it.



3 How to Assemble

•Match the connection hole of the eyeguard and the connector pin of the device's main frame, and push it all the way in.



Caution

- Do not dry it with a dryer or by applying heat.
- It may cause a deformation and/or damage of the parts.
- Poor assembly may allow the eyeguard to break loose and cause eye pain or affect eyesight.

Please check before asking for support.

▼ In case of any problem with the product, check the following items before contacting the Customer Service Center.

Take action	for the following symptoms.
The product is not working properly.	<ul style="list-style-type: none"> •Check if the power button has been pressed accurately. •Charge the device according to the instructions in this user manual. •When charging the device, check if the battery status display lamp is turned on. ※ Put your face closely to the wear detection sensors again.
Power is not turned on.	<ul style="list-style-type: none"> •The battery is discharged. Charge the battery. •Connect the charging adapter to the power supply device. •Check if the charger works properly. •Check if the voltage specified on the device corresponds to the main voltage of the region.
It heats up too much.	<ul style="list-style-type: none"> •When charging, heat is generated temporarily due to a large amount of charging and, once the battery is charged, it slowly cools down. •The heat is naturally generated during use as the control board operates.
Light does not come on when charging.	<ul style="list-style-type: none"> •Check the connection between the charging port of the mask and the power cable. •Check if the battery is discharged.
A specific wavelength seems to be weak.	<ul style="list-style-type: none"> •If it is believed that a specific wavelength is weak, charge it and check again.

Product Specifications

Product Name		Renature LED MASK	
Model name		CBD-AM101W	CBD-AM106W
POWER		DC 5V / 2A	
Built-in battery		3.7V / 2600 mAh	
Number of light sources	LED	1004	760
	LD	7	0
Number of wavelengths		Seven wavelengths	
Product	Weight	680g	640g
	Dimension	205 x 280 x 183 mm	
Identification code		R-R-ckh-CBD-AM101	R-R-ckh-CBD-AM106

- ※ For quality enhancement of the product, the contents expressed in this user manual (exterior appearance, design and specifications) may change without prior notice.
- ※ This device is suitable for household (Grade B) electromagnetic waves and aims to be used primarily at home, and can be used in any region.
- ※ Manufacturer: CUCKOO HOMESYS Co., Ltd.

Request for Service It may not work properly due to worn-out components that were continuously exposed to heat, moisture, dust and other pollutants.

In case such symptoms occur,

- ❶ A symptom other than those specified in "Please check before asking for Support" occurs
- ❷ You can feel electricity when you touch the product with your hands;
- ❸ There is a bad odor.
- ❹ For other cases of abnormality or failure,

Please discontinue using the product.

Please unplug the product and contact our Customer Service Center.

Service inquiries **1588-8899**

※ When calling "1588-8899", a local phone fee will be charged.
 ※ Inquiries about failures and after-sales services can be more conveniently requested via 1:1 chat consultation available on the website.

Customer card

Product name : Renature LED MASK

Model name :

Sold on : YY MM DD

Name of consumer : Phone: Address:

Name of branch : Phone: Address:



Anniversary information & product possession status

Date of birth	Sale or lease calendar		Wedding anniversary of		Sale or lease calendar	
Product name	Electric juicer/blender	Ice cream/blender	Juicer/Mixer	Dish Dryer	Steam/Colony pot/boiler	Vacuum Cleaner
Period of use	Years	Years	Years	Years	Years	Years
Manufacturer						

Special note

* The information above is utilized for better consumer service.

- When selling a product, be sure to fill out the entry items before delivering it to the consumer.
- Consumer cards are to be utilized for management of consumers at each branch store.

Product warranty

Product name : Renature LED MASK Model name :

Date of purchase : YY MM DD

Name of consumer : Phone: Address:

Name of branch : Phone: Address:

- The benefits of quality assurance received for this product are in accordance with the details written on the warranty.
- The free warranty period is counted from the date of purchase so be sure to have the date of purchase written by the branch store.
(If the date of purchase is not verified, the quality assurance period is calculated from the date on which 6 months have elapsed since the manufactured date.)
- In case a home product is used for commercial purposes (sales activity, abnormal usage environment, etc.) or for industrial products, 1/2 of the aforementioned free warranty period is applied (6 months).
- This warranty cannot be re-issued.



*When requesting a repair, proper service can be received only by presenting this warranty on which the date of purchase is written so be sure to keep it in a safe place.

Dispute Solution for Consumers

Types of damages to consumers		Forms of compensation	
		Within the warranty period	After the warranty period
For performance or functional failures naturally occurred under a state of normal usage (within the warranty period)	If essential repair is required within 10 days from the date of purchase	Exchange of the product or refund of the purchase price	
	If an important part requires repair within one month after the date of purchase	Exchange of the product and repair for free	
	If an exchanged product requires essential repair within one month after the exchange	Refund of the purchase price	
	If a defect occurs	Repair for free	
	If the same defect has been repaired but the malfunction reoccurs (for the third time)	Exchange of the product or refund of the purchase price	Refund of a sum calculated by adding 10% to an amount obtained by depreciation for a fixed sum Refund of a sum calculated by adding 1% to an amount obtained by depreciation for a fixed sum
	If the product has been repaired four times due to malfunctions of several parts, but the malfunction reoccurs (for the fifth time)	Exchange of the product or refund of the purchase price	
If the business operator has lost the product for which the consumer had requested repair	Exchange of the product		
A malfunction in performance or function of the product due to the consumer's intention or mistake	If repair is possible	Billed repair	Billed repair
	If repair is impossible because the parts for repair are not available	Payment of the amount for the billed repair and exchange of the product	Collection of the amount for the billed repair; application of Depreciation and exchange of the product
<ul style="list-style-type: none"> In case a failure has occurred by a natural disaster (fire, damage from sea wind, gas, earthquake, damage from storm and flood, etc.) In case of exchanging a consumable part that wears out normally during use In case a failure has occurred by an abnormality in the product's power or a fault in a connected device In case a failure is due to other external causes, not by a defect of the product itself If a malfunction has occurred due to a person who is not a service engineer of a CUCKOO agency or CUCKOO Customer Service Center has repaired or remodeled the product. 		Billed repair	Billed repair

- *With regard to matters not specified above, the damages will be compensated in accordance with the standards for settling consumer disputes according to the Framework Act on Consumers.
- Consumer center: 1588-8899 without any area code
- Cleaning, adjustment, explanation on usage, etc. of equipment is not a failure.



About service

- In case a failure occurs while using a product, consumers have the <valuable right> to receive warranty service for 1 year from the date of purchase. But, when a malfunction has occurred by the customer's negligence or natural disaster, the customer can only receive billed service even within the warranty period.
- Responsibilities on billed services (cost to be borne by consumers)

When requesting a service, the following cases are processed as billed repairs even during the warranty period.

 - 1) In case a failure has occurred by inserting a foreign substance (water, beverage, coffee, toy, etc.) into the product
 - 2) In case the product has been damaged or a functional failure has occurred by dropping the product and due to the subsequent impact
 - 3) In case the exterior appearance has been damaged and/or deformed by an organic solvent such as paint thinner and benzene
 - 4) In case a product failure has occurred by using a part or a consumable that is not a genuine Cuckoo part (adapter, filter, etc.) To use Cuckoo genuine parts, call our consumer center and purchase them at a designated service center.
 - 5) In case a product failure has occurred by supplying a wrong operating voltage
 - 6) In case a consumer has arbitrarily disassembled a product and, as a result, its components have been lost or damaged
 - 7) In case a failure has occurred as a result of a repair or modification by a person other than a repair technician from a Cuckoo service center
 - 8) In case a failure has occurred by a natural disaster (lightning, fire, damage from storm and flood, gas, damage from sea wind, earthquake, etc.)
 - 9) In case a failure has occurred by not following the "Safety warning" inside the user manual of a Cuckoo product (a product can be used for a long time if the "Safety warning" is closely followed.)
 - 10) In case a product failure has occurred by other actions of consumer negligence

How to process waste home appliances

- This product is being recycled for protection of the environment through cooperation between the government and the company as follows.

1. For a waste home appliance that needs to be disposed of after purchasing a new product, request the branch store where the product has been purchased. (free collection and disposal)



2. Regarding a waste home appliance, call the nearest local community center according to the volume-rate garbage disposal system ((Fees vary by region so be sure to contact the local community center.))



(FOR KOREA UNIT STANDARD ONLY)

CUCKOO

For any malfunction or inconvenience caused while using the product, contact Cuckoo consumer center.

Service inquiries **1588-8899**

Contact us for any inquiries about contracts (subscription, modification, cancellation)

Contract-related inquiries **1577-0010**

Inquiries about failures and after-sales services can be more conveniently requested via 1:1 chat consultation available on the website.

www.cuckoo.co.kr

We provide dedicated consultation and services concerning your complaints, suggestions, and recommendations upon receiving your product model name, faulty status, and contact information.

- After reading this manual, keep it in a place that is easily accessible to the user for future reference.
- This manual includes the warranty.
- Caution: Please read this manual carefully to ensure safety and a longer product lifespan.

10397-0026A REV.0