

OWNER'S MANUAL

LG Pra.L

Ultrasonic Cleanser



Please read this manual carefully before operating your set and retain it for future reference.

MODEL BCK1A



1912_Rev02

www.lg.com
Copyright © 2019 LG Electronics Inc.
All Rights Reserved.

Table of Contents

2

Table of Contents

1 Safety skin information $\cdot\cdot$ 3	Set voice guide function · · · · 20
Recommendations for safe use of the product · · · · · · · 3	Language Setting · · · · · · 20 How to clean and store · · · · 21
2 Setting up····· 7	How to check ultrasonic wave · · · · · 22
Unique features 7 Notification 8 Parts 8	4 Troubleshooting······23 Troubleshooting·····23
Unit description	5 To know······24 Specifications·····24
Cleansing 10 Charging the battery 15 Charging 15 Checking the charging status 17	6 Safety Information 25 Safety Information 25 7 Appendix 31 Maintenance 31
Checking battery status 18 How to use the unit 19 Choose cleansing vibration speed and level 19 Change cleansing time 20	Handling the Unit · · · · · · · 31

Recommendations for safe use of the product





- Pregnancy, menstruation, lactating women are not recommended for use. (Unstable hormonal balance may cause temporary skin trouble.)
- As a facial treatments only, it is not recommended to use for a body.
- Do not use the device above your eyes. It might not be good for your eye health
- Do not use the device on mucous membranes including oral cavity. Do not place this device directly on your ear.
- When using this unit on the neck, avoid the part of the neck where the thyroid is located.

4 Safety skin information



- The technology used in Pra.L is suitable for general usage and has minimal side effects. Its safety has been verified by 3rd party external agencies.
- However, individuals who are undergoing treatment for serious diseases like cancer and thyroid complications should consult a doctor before use.
- Our skin is subject to temporary changes caused by external factors such as temperature or seasons. Internal factors such as consumption of alcohol or stress can also cause negative effects to the skin. We recommend using the device only when the skin condition is at its normal state or after consulting a doctor.
- If you are currently being treated or were treated for a thyroidrelated disease, we recommend that you use the product only after consulting a specialist.
- Depending on individual skin condition, the device may cause a variety of skin irritations. If such irritation occurs, please stop use.



MANUAL

- Do not allow people to use who can not clearly express their own will, including infants.
- Do not use this unit immediately after shaving.
- Do not use the head with the head stopped at one place, but please use it according to the quide of this manual.
- Do not use the device for purposes other than those set out in this guideline.



What kind of cosmetics should I use?

It is recommended to use a rich foam cleansing product that fits your skin type. Avoid using scrub/peeling cleansing products, including small pills.

How can I know if this unit is fit for my skin?

Before using it on your face, it is recommended to test the foam cleansing you are wearing with the unit on inside your arm.

What should I do if I feel dry?

- Please reduce the frequency of use in a week.
- It is recommended to use moisturizing cream or mask pack for moisturizing immediately after use.
- If you are taking medication, consult your health care professional before using this medicine to induce skin dryness.

Unique features

Hypoallergenic deep cleansing

Micro-vibrating complex cleansing with ultrasonic wave and silicone brush gives you a neater cleansing effect that is like gentle twice washed away.

- Ultrasonic wave: Ultrasonic wave of 370,000* soft vibrations
 per second, which can not be felt by the skin, is transferred to the
 micro dust and contaminants on the surface of the skin, helping to
 discharge them out of the skin without stimulation.
- ※ Ultrasonic frequency during cleansing* / Based on our own internal test
 results
- Silicone Brush: Up to 4,200* per minute micro vibrations with adjustable in three steps can be delivered to the soft, low-irritation silicone brush, helping to clear the skin. Thin inside and thicker outward, the silicone bump is in the form of a spiraling Fibonacci pattern, enhancing detergency and minimizing skin irritation.
- * Measurement result with Level 3* / Based on our own internal test results

Water-proof

This unit can be used safely even in the shower and cleaned under running water.

* Water-proof effect can be weakened by natural wear of the unit.

Voice guidance

As voice guidance, guide how to care easily during use.

Notification

Symbols used in this manual

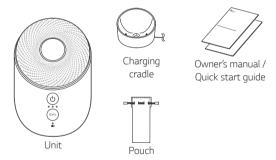


Indicates special notes and operating features.



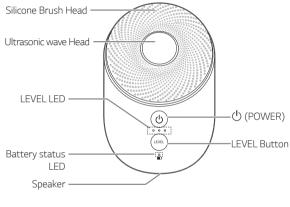
Indicates cautions for preventing possible damages from abuse.

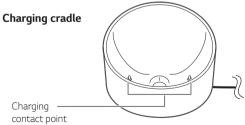
Parts



Unit description

Unit





Cleansing

Recommended period of use

The unit is recommended to use once a day. If used more than 2 times, the skin may become sensitive.

Cleansing product

It is recommended to use a rich foam cleansing product that fits your skin type. Avoid using scrub/peeling cleansing products, including small pills.



- Please shake off remaining water thoroughly prior to use. If the water collected in the Speaker, the voice guide might not sound.
- The unit is integrated brush. Do not remove brush and apply excessive force.

- 1. Remove the point makeup before cleansing using the unit.
- 2. Wet your face and brush head of unit with warm water.



3. Put cleansing product for your skin type on your face.

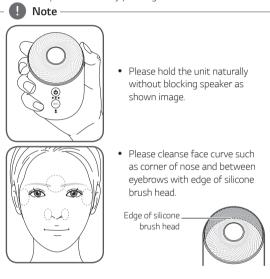


Note

Making sufficient amount of bubble before cleansing is recommended.

12 Operation

4. Press (b) button to turn on the unit and then select the cleansing vibration speed and level by pressing LEVEL button.



- 5. Depending on the voice guide function, cleansing the face by gently moving the brush in a small circle, avoiding around the eves. Cleansing consists of 5 steps for the periods of 70 or 120 seconds. (Default setting: 70seconds / Setting method: Page 20)
 - 70seconds: 1 Left cheek (10's) \rightarrow 2 Right cheek (10's) \rightarrow 3 Nose (20's) \rightarrow 4 Chin (10's) \rightarrow 5 Forehead (20's) \rightarrow Off
 - 120seconds: 1 Left cheek (20's) \rightarrow 2 Right cheek (20's) \rightarrow 3 Nose (30's) \rightarrow 4 Chin (20's) \rightarrow 5 Forehead (30's) \rightarrow Off



When the voice guide or beep sound is heard, move the brush head and gently cleanse both cheeks as you make a small circle.



When the voice guide or beep sound is heard, move the brush head slowly from your right cheek to your nose.

Gently cleanse the area around the nose as you draw a small circle.

14 Operation



When the voice guide or beep sound is heard, move the brush head slowly from your nose to your chin.

Gently cleanse the area around the chin for as you draw a small circle.



When the voice guide or beep sound is heard, use the unit to gently move around the forehead to create a small circle.

This unit automatically turns off after cleansing.

- 6. Rinse your face sufficiently with tepid water after cleansing.
- After use, remove this unit, rinse in water, and shake to let out the water. Then wipe it with a dry towel or a cloth to remove moisture as much as possible and let it dry in a well-ventilated place.



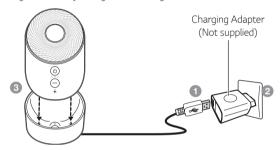
Note

If you set the voice guide function to mute, the unit doesn't provide voice guide and beep sound.

Charging the battery

Charging

Charge the battery enough before using the unit.



- 1. Connect the charging cradle's cables to the charging adapter.
- 2. Connect the charging adapter to the power outlet.
- Charging begins when the unit is plugged into the charging cradle.
 Plug the unit into the charging cradle matching with contact pins.
 To check the battery charging, refer to checking the charging status or checking battery status. (Page 17-18)

16 Operation



Note:

- After the battery is fully charged, unplug the power to save energy.
- The unit can be charged with a secondary battery with a current output of 2.0 A and more at 5 V voltage.
- Do not use unit during charging. Please use it after completed charging.

Checking the charging status





When you place the unit on the charging cradle, you can check the charge status of the battery through the battery status LED.

LED	Status
Red	Battery is charging.
Green	Battery is fully charged.

Checking battery status

When you disconnect the unit from the charging cradle, you can check the battery charge status via the battery status LED.

If the power turned on, you can check the charging status by pressing button. The battery status LED will change depending on the battery charging status.

LED	Status
Red (Blinking)	Battery is low and need to be charged. "Battery is low." voice guide or beep sound is provided and displays red blinking in battery status LED, then the unit automatically turns off.
Red	Battery is low. The red LED is maintained.
Green	Battery is enough. The green LED disappears after 3 seconds.



If you set the voice guide function to mute, the unit doesn't provide voice guide and beep sound.

How to use the unit

Choose cleansing vibration speed and level

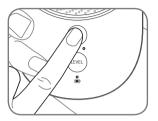


With the unit switched on. press LEVEL button and choose cleansing vibration speed and level. It is recommended to choose the cleansing vibration speed and level suitable for the skin condition.

The LEVEL LED will change depending on the cleansing vibration speed and level.

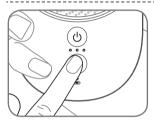
On / O: Off

LED	Status	Description
• 0 0	Level 1	Weak micro vibration
• • •	Level 2	Average micro vibration
000	Level 3	Strong micro vibration



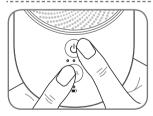
Change cleansing time

With power off, press and hold the ⊕(power) buttonuntil you hear the voice guide. (Approx. 5 seconds) (70seconds ≒ 120seconds)



Set voice guide function

With power on, press and hold the LEVEL button for approx 5 seconds each time you change function. (Voice guide → Sound effect guide → Turn off quide(mute))



Language Setting

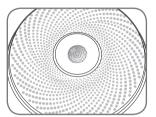
With power on, press and hold the (b)(power)button and LEVEL button for approx 3 seconds each time you change function. (Cantonese → English → Chinese)

How to clean and store

After use, rinse in water, and shake to let out the water. Wipe the remaining moisture with a dry towel or cloth to dry.

Keep the unit and brush in a dry, well-ventilated place.

How to check ultrasonic wave



Turn on the unit, after drop a water on ultrasonic wave head part prior use. You can see finer water splashing before enter cleansing mode.



If turn off voice guide, you can not check it. Refer to "Set voice guide function" to turn on voice guide. (Page 20)

Troubleshooting

Symptoms	Cause & Solution
The unit does not operate	Make sure that you have pressed the on/off button properly.
normally.	Charge the unit according to the instructions in this manual.
	Check if the battery status LED on the unit lights up when the unit is charging.
No Power	The battery is discharged. Recharge the battery.
	Connect the unit to the power supply with the charging adapter.
	Check the charger to which you connect the unit is live.
	Check whether the voltage indicated on the unit corresponds to the local mains voltage.
No voice guide	If the water collected in the speaker, the voice guide might not sound. Please shake off remaining water thoroughly prior to use.
	There is speaker on bottom of the unit. Please hold the unit without blocking speaker. (Page 12)
	Voice guide might be off. Refer to "Set voice guide function" to turn on voice guide. (Page 20)

Specifications

Dimensions (W x H x D):

- Approx. 68.7 mm x 107.6 mm x 43.1 mm (Unit)
- Approx. 77.4 mm x 55.3 mm x 67.9 mm (Charging cradle)

Operating temperature: 5 °C to 35 °C

Operating humidity: 0 % to 90 %

Recommended usage times: once per day

- X After charging the device once, if using the device at Level 3, you can use it for 4 hours and 30 minutes. (Based on the results of internal testing)
- X Usage time may vary depending on the battery, ambient temperature and usage conditions.

Full charging time: Within 3 hours

- Based on 5 V. 2.0 A charging adapter
- Charging time may vary depending on the charging adapter, the remaining capacity of the battery, ambient temperature, or charging conditions.

Water-proof: IPX7

- Based on International Standard IEC 60529 (Water-proof up to 1 meter for 30 minutes.)
- Test results of controlled laboratory condition
- Water-proof effect can be weakened by natural wear of the unit.
- Design and specifications are subject to change without notice.

Safety Information



CAUTION RISK OF ELECTRIC SHOCK



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE

WARNING: Do not install this equipment in a confined space such as a book case or similar unit.

CAUTION: Do not use high voltage products around this product. (ex. Electrical swatter) This product may malfunction due to electrical shock.

CAUTION: No naked flame sources, such as lighted candles, should be placed on the apparatus.

26 Safety Information

CAUTION: Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.

NOTICE: For safety marking information including product identification and supply ratings, please refer to the main label on the bottom or the other surface of the product.



WARNING: Suitable for use in a bath or shower

- 2. The appliance is not to be used by persons (including children aged from 8 years) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 3. Children being supervised not to play with the appliance.
- 4. Cleaning and user maintenance shall not be made by children without supervision.
- 5. This appliance is only to be used with the battery charger provided.
- For a part of class III construction supplied from a detachable power supply unit, the instructions state that the appliance is only to be used with the unit provided.
- 7. Instructions for class III appliances state that it must only be supplied at SELV.

CAUTION concerning the Power Cord

The Power Plug is the disconnecting device. In case of an emergency, the Power Plug must remain readily accessible.

Check the specification page of this owner's manual to be certain of the current requirements.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your device, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the device, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the device.

CAUTION when using this product in environments of low humidity

- · It may cause static electricity in environments of low humidity.
- It is recommended to use this product after touching any metal object which conducts electricity.

CAUTION: It is recommended that you use the 5 V AC adapter (more than 2.0 A) with this device. If you do not use the recommended adapter, charging is unavailable or charging time may differ.

28 Safety Information

For models using a battery

This device is equipped with a portable battery or accumulator.

How to Safely remove the batteries or the battery pack from the equipment: To Remove the old batteries or battery pack, follow the assembly steps in reverse order. To prevent contamination of the environment and bring on possible threat to human and/or animal health, the old batteries or the battery pack must be put in an appropriate container at designated collection points. Do not dispose of batteries or battery pack together with other waste. It is recommended that you use local, free reimbursement systems batteries or battery packs, (may not be available in your area). The batteries or the battery pack should not be exposed to excessive heat such as sunshine, fire or the like.

Symbols

~	Refers to alternating current (AC).
===	Refers to direct current (DC).
	Refers to class II equipment.
(h)	Refers to stand-by.
1	Refers to "ON" (power).
4	Refers to dangerous voltage.

Product storage and maintenance

- The adapter is not waterproof, so be careful do not expose it to water.
- Do not touch the charging cradle or cable that is in the water and disconnect the charging adapter immediately.
- · Keep the cord away from heated surfaces.
- If not used for a long time, charge the battery at least once every 3 months to maintain battery life.
- Do not prick the unit gap with sharp metal objects such as keys. hairpins, necklaces, or nails,
- Please keep it in original packing box or packing box. If it is necessary to carry the unit, please repack in packing box.
- Do not place volatile liquids, such as pesticides, near them.
- · Wiping the unit surface hard can damage the unit.
- Do not place plastic products or rubber on the unit for a long time.
- Use a soft, dry cloth for cleaning the unit. For a more thorough clean, use a soft cloth with water or a wet tissue. Do not use strong chemicals such as alcohol, benzene or thinner as they may deteriorate the surface of the unit
- Do not put the unit in dishwasher, oven, washing machine.
- Do not expose the unit to direct sunlight, excessive heat or boiling water.

IMPORTANT SAFETY NOTICE

The cord grip for the plug fitted to this product is built into the existing power cord as supplied. If, for any reason you need to shorten the cord.

DO NOT RE-USE THE PLUG.

A new plug must be used to ensure your continued safety by securing the plug to the power cord in accordance with Plug & Socket Regulations 1994.

Maintenance

Handling the Unit

When shipping the unit

Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory.

Keeping the exterior surfaces clean

- Do not use volatile liquids such as insecticide spray near the unit.
- Wiping with strong pressure may damage the surface.
- Do not leave rubber or plastic products in contact with the unit for a long period of time.

Cleaning the unit

To clean the unit, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit.

Beauty Product Warranty Policy

- (1)LG Electronics Hong Kong Limited (hereafter "LGEHK") provides Warranty Period (hereafter "Period") from the date of purchased are as follows and only valid for Beauty Product purchase in Hong Kong / Macau only (any promotion gift item is not included):
- i. Product: 12 months
- ii. Embedded Battery: 6 months
- (2) Warranty is valid only for authorized product; parallel import and counterfeit product are invalid.
- (3)Product is under warranty against manufacturing defects in faulty workmanship or internal electronic parts materials. This warranty does not cover defects arising from any wear and tear of the product (Including casing, button, and accessories, etc.)
- (4) Customer is expected to deliver and collect their products to and from the LGEHK Service Centre. This warranty is applied in Beauty Product only.
- (5)If check-up or repairing are required, customer must present both the original invoice and warranty card. Upon any failure to present the above documentation, customer must pay for the costs of the services provided.

- (6)All parts replaced within the warranty period are the property of LGEHK. We have rights to handle those parts as necessary. All changed parts are non-returnable.
- (7) Warranty will be voided under the following conditions, and LGEHK reserves the right to refuse providing service and/or shall demand charges for any costs of servicing from customer.
- i. Product has been modified or repaired outside of LGEHK Service Centre.
- ii. Product has been mishandled, negligence such as leaving batteries unattended and thereby causing battery fluid leakage, applying the wrong voltage, forces of nature or accident.
- iii. Installation maintenance of the product without following proper instruction from manufacturer.
- iv. The model number of the item code attached has been erased or modified,
- v. The content of warranty policy has been modified without authorization.
- (8)LGEHK reserves the right to terminate or modify the terms of this warranty card without notice. For exceptional cases, subject to report of our investigation, we reserve the right to terminate this warranty card or modify terms of warranty policy.

34 Appendix

- (9)Our company will not be liable for any loss and damage directly or indirectly caused by the breakdown of the product.
- (10) This warranty card is restricted within Hong Kong SAR / Macau SAR only.
- (11)LGEHK and its Authorized Service Centers reserve the right to use refurbished or reconditioned parts or whole products for the same or functionally equivalent model when conducting product repairs and replacement.
- (12)The warranty does not apply to any non-LGEHK products, parts and accessories.
- (13)LGEHK reserves the right to interpret any terms and conditions set forth above in its sole and final discretion.
- (14)In case of disputes, LGEHK have absolute and final decision, and which be fully agreed upon and followed by customers.

