# Check your skin type

In order to use the Dual Spin Spa effectively, check your skin type in advance. We recommend you to select the brush that suits your skin type.

If your skin type corresponds to any of the [Incompatible skin type], DO NOT USE Dual Spin Spa on your face.

[Incompatible skin type] Highly sensitive skin type, skin with scars, or vulnerable skin type

**[Compatible skin type]** dry skin, neutral skin, oily skin, decent amount of dead skin cells, slightly sensitive skin, thick skin, or the skin with a lot of dead cells

# Please read this manual before you use Dual Spin Spa. This manual contains very important contents as follow.

Check if your skin is compatible skin type for Dual Spin Spa Acquaint yourself with the instruction of Dual Spin Spa Check the condition that Dual Spin Spa cannot be used in.

This mark means the matters that require attention when you use the device. Please read and follow all the cautions and information.

Keep this manual for later.

If you have any question, please contact LG household & health care service center.

# **Detailed product information**



### **Dual Spin Spa device**

### 2-way spin system

cleansing along the skin texture and massaging against the skin texture at the same time.

### 3 types of applicator

Daily brush for each skin type using low-irritation material \*applicators are sold separately except the enclosed brush



#### \*Easy to use

- ·Power on/off
- $\cdot$  1<sup>st</sup>, 2<sup>nd</sup> (delicate/powerful) mode
- · Time alarm function that notifies appropriate using time (75 seconds: 20-20-20-15)
- · Safety alarm that notifies the appropriate pressure
- · When using, white light turns on
- · When charging, red light slowly flickers
- · Safe waterproof Ipx7 level that allows people to conveniently use Dual Spin Spa with water
- · 45minutes of continuous operating time (approximately more than 30 times of using available)

## **Charging stand**

· safe storing and cleansing the device

- · In the beginning of charging, UV lamp automatically turns on and a brush also automatically spins slowly (Duration of UV lamp: 1 minute)
- $\cdot$  Can be charged through USB cable (connected with PC) or adapter enclosed in the box
- \*Wipe the charging stand with a soft cloth fabric and do not soak it in the water. It can be the reason of breakdown or trouble with device.
- \*Using the adapter that is not enclosed in the box might affect durability of product. Also, device might not be fully charged as well.

# -3p

#### Be cautious when using

- -Pushing device with too much force on the face might cause irritation on the face
- In case you are seeing a doctor, receiving a medical treatment, or in progress of surgical operation due to irregular skin condition or symptoms, or suspicious of your skin condition, please consult your physician prior to using Dual Spin Spa device.
- -If there is any presence of irritation, shock, dizziness, or fever, stop using immediately and contact LG household & health care customer service center.
- We recommend that you do not share brush heads.
- -The device alerts if an excessive force is applied on the device working on your face. If the force is continuously applied after five times of warning alarm, device will be automatically turned off.

#### Be cautious when keeping

- -Do not drop, or let any external force be applied on the device.
- -Do not let children and pet put or bite the device.
- -Avoid direct sunlight, and keep (the device) at room temperature. Do not store at too high, or too low temperature

#### Be cautious when cleaning

- -Rinse it lightly with running water and store it after usage.
- -Do not soak it into the sink or bath full of water.
- -Do not cleanse brush with colorox or strong detergent. It might cause a discoloration or corrosion.
- -Do not let the device be exposed for a long time to direct sunlight.

#### Be cautious when charging

- -Product's lifespan might be shorten or product's breakdown might happen if product is charged with improper charger.
- -Do not forcedly pull or bend the cord of the charging stand.
- -Charging stand is water proof (or plash proof). Do not soak it in the water nor let it reach to the (big amount of) water.
- -Try to charge in the dry place.

- -If the device is placed on the charging stand while operating, it is designed to stop for the safety reason.
- -If the device is going to be not used for a long time, charge the device once in a month to maintain battery capacity.

### Do not arbitrarily reconstruct or disassemble any parts of the product.

-If product is damaged by user's arbitrary reconstruction or dissociation, free repair service will not be available.

# -4p

User guide for each mode: as you push the button, mode changes into 1<sup>st</sup> phase-2<sup>nd</sup> phase-turn off.

mode	intensity	applicator	Skin type
Delicate cleansing	1 <sup>st</sup> phase	Daily cleansing Brush. Floral Brush	Neutral, dry
Powerful cleansing	2 <sup>nd</sup> phase	Sebum brush	Neutral, oily
Impression lifting  Contouring/circulating	1 <sup>st</sup> phase 2 <sup>nd</sup> phase	Contouring spa lifting massager	Any type of skin

#### If you first use Dual Spin Spa

**Charging**: If the device doesn't work, use it after charging. It might be not charged enough to be used. You have to charge the device more than 8 hours for its first use. Please charge the device as follows.

- 1. Put Dual Spin Spa on the charging stand and connect cable with PC or enclosed 220V adapter.
- 2. When charging, red light slowly flickers.
- 3. If you put Dual Spin Spa in charging stand connected with power, the UV lamp automatically turns on, and a brush also automatically spins for 1 minute. After 1 minute, it automatically turns off and the charging begins.

- 4. After fully charged, red light turns into white light. You can disconnect stand with power and use the device.
- 5. Your device will be safe, if you store your device in charging stand.

	Power On/Off	When operating	When Charging	WhenFully charged	When low on battery
Lamp	White light turns on	White light turns on	Red light slowly flickers	White light turns on	Red light slowly flickers
Guide alarm (beeping sound)	When turning on/off the device	Proper alarm rings Every 20-20-20-15seconds	-		When batteries are discharged, power of the device will be turned off after 5 times of alarm

A little amount of electricity is always used even if you don't use the device. If you don't use it for a long time, charge Dual Spin Spa once a month. When the light doesn't turn on in every situation, charge the device immediately. Fully-discharged can shorten the battery's lifespan.

# -5p



**Face Cleansing** (daily cleansing brush – all skin type/**flora**l brush-all skin type/ daily sebum brush – oily skin)

- \*better after cleansing point make up
- \*\*Please use the cleansing product that suits your skin type, and do not use the product including particles or scrub form
  - 1. Wet the brush and put the cleansing foam on it.
  - 2. Turn on the device and choose the cleansing phase. Brush spins delicately if you press the button once, and powerful if you press once more.
  - 3. Time 4 face function that notifies cleansing time: alarm rings at 20 sec-20 sec-20 sec-15 sec and the device stop after 75sec.









\*It is recommended to follow Time 4 Face during Dual Spin Spa system.

Time 4 face: Alarm system that guides user to apply the device around each of the 4 zones

(left cheek, right cheek, forehead, T-zone) for the proper amount of time.

1. Apply the device from right cheek to the right side hair line of the face. Repeat. Do it for 20 seconds.

- 2. Apply the device from left cheek to the left side hair line of the face. Repeat. Do it for 20 seconds.
- 3. Apply the device on the forehead and hairline along the forehead. Do it for 20 seconds.
- 4. Apply the device on the places where special care is needed, such as T-zone. Do it for 15 seconds and finish it.
- · If cleansing is not perfectly done during that time, turn on the device again and use it for the time you want. However, excessive cleansing might cause irritation on your face.
- · Wash your face enough with lukewarm water.
- · Rinse brush with running water after use.



Face lifting (with contouring spa lifting massager)

\*It has function that makes alarm ring when excessive pressure is applied on the device to notify the optimize massage pressure. You can experience higher effect if you use it with cosmetics like cream.

- 1. Pull out brush and disconnect with the device.
- 2. Push the contouring spa lifting massager until it make click sound, and connect it with the device.
- 3. Turn on the device and choose the phase you want.

Face Contour Lifting

(2nd phase of intensity level)

Apply around the neck line and chin.

Do it for the both sides. Device should be applied from the downside to the upper side.

Circulation Lifting

(2nd phase of intensity level)

Apply the device to the jawline and continue applying until it reaches to the back of the ear. Do it for the both sides.

Face Contour Lifting
(1st phase)

Apply the device smoothly as giving a massage from the bone under the lacrymal gland to the temporal region(area). Do it for the both sides.

# -6p

## Replacement and store/cleansing of applicators







To remove the brush head, firmly grip the lower side of brush or lifting massager and tightly pull the head away from the handle (Image 1)

To attach the brush head, insert the brush or lifting massager in the center of the device and push until it snap into the place. (Image 2)

Forcibly screwing a brush or any applicator might cause a breakdown or malfunction of a device. Please be careful when removing or attaching the applicator.

For Dual Spin system, the brush has dual structure that can be separated into inner and outer brush. When washing, you can disconnect inner brush from outer brush and clean it separately. Before using the device, push inner brush into outer brush, like Image 3, and connect it with the device.

\*Don't boil the applicator, nor cleanse with bleach or strong detergent. It might cause discoloration and corruption.

\*If brush has spot caused by make-up cleansing, wash it with lukewarm water, using cleansing foam or mild soap.

#### Recommended brush replacement cycle

As time goes by, bristles of brush that touch your face loose its cleansing ability and antibacterial performance. So we recommend to replace the brush every three months for safe usage and optimal result.



#### How to keep

After usage, clean the brush with dry towel or dust off water, and let it dry at well-ventilated place. If you don't use brush for a long time, avoid putting it under direct sunlight and place it in the dry place.

If the device is decomposed, it doesn't work. Never try to decompose the device. We don't take responsibility for the problem that caused by random decomposition. After you read this manual, keep this manual at the place that user can always aware.

\*These precautions for safety as follow are to use the device safe and correctly, so to prevent the unforeseen danger and loss.

This mark is to call your attention about resources that can be dangerous. Please read more carefully and follow the rules, if you see this mark.

Caution: Un-following these rules can cause minor damage or device's corruption.

- · Don't use the device where the temperature is too hot (over 50), too cold (under -5), or the temperature differential is too big. It might cause malfunction and corruption.
- · The device has protective system to prevent danger. Don't use the device where there is too much static or heat that can harm the protective system. It might cause malfunction and corruption.
- · Don't use the device in high humidity or a lot of dust. It might cause malfunction and corruption.
- · Don't randomly decompose, change or fix the device. It might cause malfunction and corruption. Also we don't serve A/S.
- · Don't apply high pressure on the device or its button, and don't throw or drop the device. It might cause malfunction and corruption. Also, you can hurt by broken pieces.
- · When you use the device, please follow the guide line in this manual. If you don't, it can cause malfunction and corruption.
- · Check if the voltage is compatible with the device.
- · Don't put the device near to heat resources or inflammables. It might cause malfunction and corruption, or explosion.
- · Don't throw or shake the device. It might cause malfunction and corruption.
- · If the device get pressured or harmed, don't use it. It might cause malfunction and corruption.
  - If you don't use the device, recharge it for every months.
  - When cleansing the outside of the device, cleanse it with soft cloth. Don't use strong chemical resource or detergent. It might cause malfunction and corruption.
  - If the device's lachrymal fluid is stained on your skin or clothes, wash it off in running water immediately. It might cause damage on your skin.
  - Don't strongly bend or apply pressure on the cable. It might cause malfunction and corruption.

# -8p

#### Caution: not following these rules can cause severe harm or death.

- Don't use the device where the direct sunlight comes in, or the temperature is too hot, like heater or inside of car. It might cause heat, damage, or fire.
- If the device get wet by liquid like water, chemical fluid, or oil, don't use it. It might cause fire or electric shock.
- Don't use when the smoke, bad smell, or noise comes out from the device. It might cause fire or electric shock.

- Don't let the device reach to children or babies' hands. If they swallow the device, visit the hospital immediately.
- Don't put the device into the microwave or high-pressure steam. It can cause rapid-heat and result to heat, damage or fire. Also it can cause severe damage or death.
- If the device isn't charged after several hours on the charging stand, stop charging. It might cause heat, damage or fire of the device, and cause you to be harmed or die.
- When lachrymal fluid or bad smell comes out from the device, keep away it from the fire.
   Lachrymal fluid can inflame and cause damage or fire, and can cause severe harm or death.
- If lachrymal fluid goes into your eyes, wash it out with the running water immediately and go to the hospital. It can cause amblyopia or loss of eyesight, if you neglect.
- Don't drop the device from high place nor apply strong hit. It might cause heat, damage, or fire. Also it can cause severe harm or death.
  - When big hit or damage is applied on the device, don't use it. It might cause malfunction and corruption.
- Don't apply pressure or drill a hole on the battery. It might cause heat, damage, or fire. Also it can cause severe harm or death.
- Don't expose it to the heat over 50. It might cause heat, damage, or fire. Also it can cause severe harm or death.
- The battery that expand as it is visible can be dangerous. Please contact with the manufacturer or seller.
- Don't store or use the device where the air is hot and humid, like bathhouse. It might cause heat, damage, or fire. Also it can cause severe harm or death.
- Be careful not to step on the cable or put the cable under the device so it get damaged. If the cable get damaged don't use it. It might cause heat, damage, or fire. Also it can cause severe harm or death.
- Don't use the device for a long time covered by towel, or on the blanket, electric pad, or carpet. It might cause electric shock or fire. Also it can cause severe harm or death.
- Don't do behaviors like decomposition, remodeling, compression, and penetration. It might cause heat, fire or explosion. Also it can cause severe harm or death.
- Don't do short circuit with input terminal and output terminal. Also, keep away the metal, like necklace, hair pin, coin, watch, and key, from the input terminal and output terminal. It might cause heat, damage, or fire. Also it can cause severe harm or death.

\*\*Recycle/ discard: The device must be discarded correctly. Don't discard it into trash can or incineration plant.

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# **Quality assurance**

# If you need more details about this product, or have any problem with it, check below and contact with customer service center.

When the product has problem even when you follow the manual and use correctly during the term of guarantee, we serve a/s for free, but if the problem need no free service, there can be some extra charge. If you want to be served, please check provision of guarantee and contact with LG household & health care service center.

- 1. We fix or replace the product for free, only if you use the product correctly during the term of guarantee.
- 2. When the product has problem even though you use it correctly during the term of guarantee, please contact to customer service center before visiting service center. You can ask for fix through calling customer service center (080-023-7007, collect call) and counseling.
- 3. This guarantee is only for the product sold in South Korea, and not reissued. The guarantee service can be served only when you have receipt, so please store the receipt.
- 4. The term of guarantee is for 1 year after buying.
- 5. Replacement, refund, and return are available only for buyer himself.
- 6. The term of free guarantee starts from the date you buy the product, so please receive writing of the date you buy. (If we can't check the date you buy, the term of free guarantee starts from the date which is after 3 months from open date.)
- 7. If you use the product that is for family use for business use, or if the product is for industrial use, the term of free guarantee becomes half.
- 8. We are not responsible for following situation, and no free a/s can be served.
- malfunction caused by user's fault
- malfunction caused by random remodeling of structure/function or repairing by someone who isn't from our company.
- malfunction caused by user's carelessness (move, drop, hit, corruption, or something else that isn't appropriate) after installation
  - -corruption of the device or malfunction that caused by drop or hit.
  - -damage or change of appearance by organic solvent like thinner or benzene
- -damage by natural disaster (fire, salt damage, water damage, earthquake, damage caused by wind and flood, thunderbolt, gas)
  - -corrosion caused by flooding or pollution by foreign substances

-malfunction after the term of free guarantee or caused by behavior that doesn't belong to the precaution for safety

-problem from external factors, not from the device itself

--If you ask for service when the malfunction doesn't happen, we can charge extra fee, so please read the manual first.

\*UI and some enclosed one can be changed without any notice for better performance. The one that isn't marked on here, follows [customer conflict solution standard]

# -10p

#### FCC RF INTERFERENCE STATEMENT

NOTE: Change or modification not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio, TV technical for help.
- Only shielded interface cable should be used.

Finally, any changes or modifications to the equipment by the user not expressly approved by the grantee or manufacturer could void the users authority to operate such equipment

NOTE: Exposure to Radio Frequency Radiation. Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.

NOTE: This device complies with part 15 of the FCC Rules.

NOTE: Operation is subject to the following two Conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation. For compliance could void the user's authority to operate the equipment.

**WARNING**: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Wash hands after handling.