OWNER’S MANUAL

AIR PURIFIER



Read this owner’s manual thoroughly before operating the appliance and keep it handy for reference at all times.

Aerotower lite

SG Singapore



MFL71825224
Rev.00_051723

www.lg.com

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SAFETY INSTRUCTION

Read Before Using the Product

The ‘Safety Instructions’ below are designed to prevent expected risks or damage, so be sure to read them carefully.

The guidelines are separated into ‘WARNING’ and ‘CAUTION’ as described below.

Safety Symbols and their Meanings

These symbols are used to call the user’s attention to matters and operations that can cause danger. To avoid danger, read parts marked with these symbols carefully and follow the instructions.

WARNING

This indicates that the failure to follow the instructions can cause serious injury or death.

CAUTION

This indicates that the failure to follow the instructions can cause minor injury or damage to the product.

General users can access the device.

WARNING

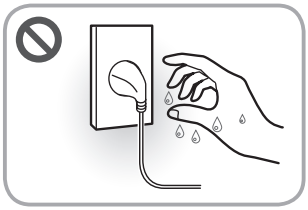
WARNING

- Failure to observe the following may cause serious injury or death due to fire or electric shock.

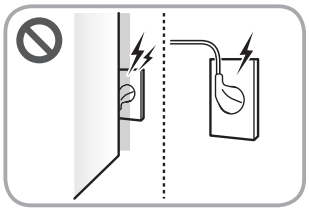
When Handling the Power Plug and the Power Cord

Prohibitions

- Do not touch the power plug with wet hands.



- Do not damage the power plug or the power cord. Do not damage, extend, place near high temperatures, excessively bend, twist, place heavy objects on top of, or tie a knot in the power cord.
- Do not connect the power plug to a multi-outlet (attached type), a plug adapter, or other accessories without a grounding cable.
- Do not press the power plug on the back of the product or plug it in backwards.



- Remove the power plug from the power outlet when cleaning the product or replacing the product filter.
- Do not repeatedly connect and disconnect the power plug.
- Do not disconnect the power plug during operation.

Compliance

- When installing a new product, use a newly purchased multi-tap if possible, and periodically check the condition of the wire sheath and plug connection.
- If there is moisture or dust on the power plug, remove it completely and then plug into the outlet firmly.
- When pulling out the power plug from an outlet, hold the power plug, not the power cord.
- Disconnect the power plug during thunderstorms or lightning or when not using the product for an extended period.
- Do not allow your pet animals to nibble the power cord.
- If water penetrates into electrical parts inside the product, disconnect the power plug and contact an LG Electronics Customer Information Center.
- If the power cord or power plug is damaged, or the holes in the power socket are loose, stop using the product immediately and contact an LG Electronics Customer Information Center.

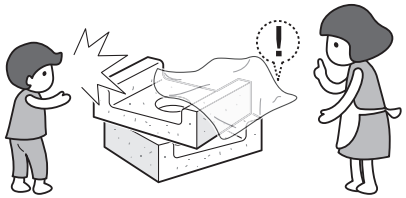
When Installing the Product

Prohibitions

- Do not install the product in the following places:
  - Places exposed to water or rainwater, or places where there is high humidity;
  - Places with a lot of dust or extreme temperature changes (outdoors, vinyl greenhouses, etc.);
  - Places with flammable gas leaks or with a lot of industrial oil or metallic dust present;
  - A place with an uneven or inclined floor;
  - On top of a mat or a blanket; or
  - Places under direct sunlight or where there are heating appliances.
- The product should not be disassembled, repaired, or modified unless the work is done by a service engineer from an LG Electronics Customer Information Center.
- Do not allow the product or power cord to come into contact with any hot surface.

Compliance

- Install the product in a position which allows the power plug to be easily disconnected from the power outlet.
- Dispose of product packaging materials (vinyl, styrofoam, etc.) immediately following installation. Children can choke on packaging whilst playing with it.



- To reduce the risk of fire, make sure that fabrics, curtains, or other combustible materials are kept at least 1 meter away from the air outlet.
- Be sure to install the safe plate for safety.

When Using the Product

Prohibitions

- Do not use or store the product near flame, combustibles (ether, benzene, alcohol, medicines, LP gas, combustible sprays, insecticides, air fresheners, cosmetics, etc.) or flammable materials (candles, lamps, etc.).
- Do not cover the power cord, e.g., with a mat.
- Do not move the product while it is operating.
- Do not place hands, metallic objects (sticks, pins) or foreign objects in the inlet or outlet.
- Do not expose the product to impact shock.
- Do not use damaged accessories.
- Do not put flammable substances into the product.
- Do not operate the product while the cover is open.
- Do not clean the product while power is connected.

Compliance

- Persons with limited experience and knowledge (including children) or persons with limited physical, sensory, or mental abilities cannot safely use this product without the supervision or direction of a guardian. They should always be supervised by a guardian for safe use.
- If the product becomes submerged in water, stop using the product and contact an LG Electronics Customer Information Center.
- If there is a gas leak (isobutane, propane, natural gas, etc.), do not touch the product or the power plug, and ventilate the area immediately.
- If the product emits an abnormal sound, odor, or smoke, unplug the power plug immediately and contact an LG Electronics Customer Information Center.
- Do not let children climb onto the product or let the product tip over as a result of excessive impact.
- Be careful not to let body parts get caught in the product when removing product components and/or reassembling them.

When using the UVnano function

This is only for models with the UVnano function.

Models with the UVnano function are equipped with a UV-C lamp (UV LED) inside the product.

Prohibitions

- Be careful as UV-C may be released to the outside due to unintended use of the product or damage to the product. UV-C can harm the eyes and skin even with minimal exposure.
- Do not operate the UV LED outside the product.
- Do not touch or clean the product while the UVnano function is operating.
- Do not remove the UV hazard label from the inside of the product. UV-C may be emitted from the UV LED.
- The UV LED is not a part that needs cleaning, so do not clean the UV LED or parts displaying the UV hazard label separately.
- The UV LED is a non-user-replaceable part. Do not replace it yourself.
- If the UV LED is damaged, do not operate it.

Compliance

- The product must be turned off at the main power switch and unplugged before the installation, inspection, repair, or replacement of the UV LED.
- Installation, inspection, repair, or replacement procedures related to UV LEDs, must use the UVnano module provided by LG Electronics and contact an LG Electronics Customer Information Center.
- If the UV LED is damaged or it needs to be replaced, stop using it and contact an LG Electronics Customer Information Center.

CAUTION

⚠ CAUTION

• Failure to observe the following may result in product damage or minor injury.

When Installing the Product

Prohibitions

- Do not install the product in an unstable place or in a place with severe vibration.
- Do not install the product above the user's eye level.
- Do not install the product inside a camping vehicle, a ship, or an airplane.
- When moving the product, do not push or drag it by tilting.
- Do not place the product near a TV or audio system.
- Do not install or use the product in a location where there is a risk of explosion.
- Do not place the product near bright light fixtures.

Compliance

- Install the product in a location with a firm and level floor.
- Install the product in a space with no threshold.

When Using the Product

Prohibitions

- Do not use the product for a long time where voltage is unstable.
- Do not use the product to remove toxic gases such as carbon monoxide.
- Do not use the product for ventilation purposes.
- Do not place obstacles near the air inlet or outlet of the product.
- Do not use the product near curtains.
- Do not use the product for special purposes or in areas that are used to house animals, preserve plants, keep precision instruments, or art works, etc.
- Do not climb or sit on the product.
- Do not operate the product with wet hands.
- Do not use the product lying down.
- Do not lean against the product.
- Do not use the filter for purposes other than those for which the product is designed.
- If the product is stained with soapy water, cosmetics, chemicals, air fresheners, disinfectants, etc., wipe off immediately with a soft cloth or wet wipe.
- Do not clean the product with strong detergents such as solvents.
- Do not place coffee, vases or other beverages on top of the product.
- Be careful not to let the moisture emitted by a humidifier come into direct contact with the product.
- Do not operate the rotating part at the bottom of the product arbitrarily.
- The remote controller holder uses a magnet, so do not allow other magnets or metal objects to stick to it.

Compliance

- Be careful not to let people (especially children) or animals climb onto the product or place objects (especially magnets or metallic objects, etc.) on top of the product.
- Do not clean the product with a brush, cloth, or a scouring pad that has a rough surface or is made of metal. Use only a soft microfiber cloth to clean the product.

When Disposing of the Product

Compliance

- Dispose of packaging materials (vinyl, styrofoam, etc.) safely so that they are unable to come into contact with children.

USING LG ThinQ

LG ThinQ Application

The LG ThinQ application allows you to communicate with the appliance using a smartphone.

LG ThinQ Application Features

Smart Diagnosis

If you experience a problem while using the appliance, this smart diagnosis feature will help you diagnose the problem.

Settings

Allows you to set various options on the appliance and in the application.

NOTE

- If you change your wireless router, Internet service provider, or password, delete the connected appliance from the LG ThinQ application and connect it again.
- The application is subject to change for appliance improvement purposes without notice to users.
- Functions may vary by model.

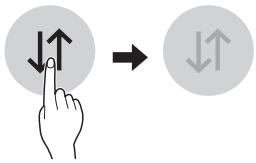
Before using LG ThinQ Application

This feature is only available on models with Wi-Fi function.

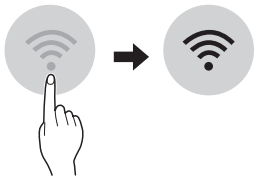
1 Check the distance between the appliance and the wireless router (Wi-Fi network).

- If the appliance is too far from the wireless router, the signal strength becomes weak. It may take a long time to connect or installation may fail.

2 Turn off the Mobile data or Cellular Data on your smartphone.



3 Connect your smartphone to the wireless router.



NOTE

- To verify the Wi-Fi connection, check that the Wi-Fi icon on the status display is lit.
- The appliance supports 2.4 GHz Wi-Fi networks only. To check your network frequency, contact your Internet service provider or refer to your wireless router manual.
- LG ThinQ is not responsible for any network connection problems or any faults, malfunctions, or errors caused by network connection.
- If the appliance is having trouble connecting to the Wi-Fi network, it may be too far from the router.
- The Wi-Fi connection may not connect or may be interrupted because of the home network environment.
- The network connection may not work properly depending on the Internet service provider.
- The surrounding wireless environment can make the wireless network service run slowly.
- If the appliance cannot be connected due to problems with the wireless signal transmission, unplug the appliance and wait about a minute before trying it again.
- If the firewall on your wireless router is enabled, disable the firewall or add an exception to it.
- The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters.)
- Smartphone user interface (UI) may vary depending on the mobile operating system (OS) and the manufacturer.
- If the security protocol of the router is set to WEP, the network setup may fail. Change the security protocol (WPA2 is recommended) and connect the product again.

Installing the LG ThinQ Application

Search for the LG ThinQ application from the Google Play Store or Apple App Store on a smartphone. Follow instructions to download and install the application.

Wireless LAN Module Specifications

Model	LCWB-001	
Wi-Fi	Frequency Range	2412 MHz - 2472 MHz
	Output Power (Max)	IEEE 802.11b: 18.14 dBm IEEE 802.11g: 17.38 dBm IEEE 802.11n: 16.13 dBm
Bluetooth	Frequency Range	2402 MHz - 2480 MHz
	Output Power (Max)	7.03 dBm

Open Source Software Notice Information

To obtain the source code that is contained in this product, under GPL, LGPL, MPL, and other open source licenses that have the obligation to disclose source code, and to access all referred license terms, copyright notices and other relevant documents, please visit https://opensource.lge.com.

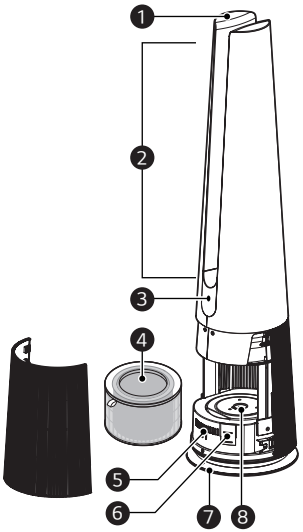
LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to opensource@lge.com.

This offer is valid to anyone in receipt of this information for a period of three years after our last shipment of this product.

OVERVIEW

Exploring the Appearance of the Product

Front



1 **Controller**

- Use it to set the product functions.

2 **Air outlet**

- Air purified by the filter comes out here.

3 **Status Display / Receiver for Remote Controller Signal**

- Use it to check the settings of the product and the air condition.

4 **Filter**

- Use it to eliminate ultra-fine dust, smog-causing substances (SO_2, NO_2), sick house syndrome substances (toluene, formaldehyde), and living odors.

5 **Smart Diagnosis / Odor (Gas) Sensor**

- In the event of a malfunction or failure, you can use the Smart Diagnosis to check the product's condition.
- Detects odors (gas).

6 **PM1.0 (super ultra-fine dust) Sensor**

- Detects the dust concentration levels.

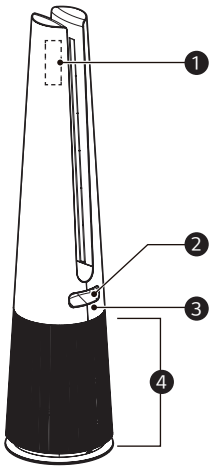
7 **Product Center Line**

- It indicates the center of the product.

8 **UVnano LED (The relevant contents apply only to models that use the UVnano LED.)**

- It sterilizes the internal fan of the air purifier.

Back



1 **Remote Controller Holder**

- Use it to attach the remote controller to the product for storage.

2 **Handle**

- Use it to carry and move the product.

3 **Temperature/Humidity Sensor**

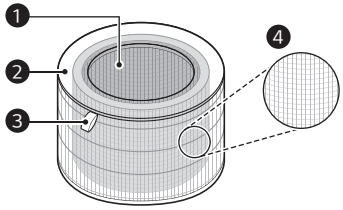
- It detects the temperature and humidity.

4 **Air Inlet (Cover)**

- Air comes into the air purifier through the inlet.
- Use it to separate the front and rear covers.

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Filter



1 **Deodorizing filter**

- Use it to eliminate smog-causing substances (SO_2, NO_2), sick house syndrome substances (toluene, formaldehyde) and living odors (ammonia, acetic acid, acetaldehyde).

2 **Dust collection filter**

- Minimizes PM1.0 and cigarette smoke from the air.

3 **Filter Handle**

- Use it when inserting or removing the filter from the product.
- Position the side with the handle facing up.

4 **Ultra Fine Filter**

- The Ultra Fine Filter is attached to the outer surface of the filter, and primarily removes large particles of living dust from the air.

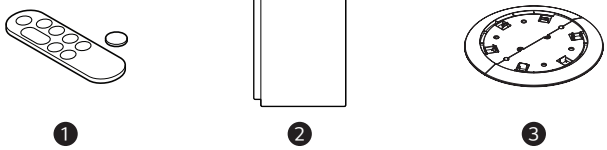
⚠ CAUTION

- The filter is attached, so do not forcibly separate the filter.
- Do not throw or use the filter for other purposes.

NOTE

- A slight odor may be emitted from a new filter at the start of use following purchase. The odor will disappear after a day or so of using the product, so you can use it without concern.
- The frequency of cleaning and filter replacement may vary depending on the operating environment and usage time.
- The filter can be used for up to 1 year. The more polluted the indoor air, the shorter the life of the filter.
- If there is excessive odor in the room, first remove odor (gas) in the room through ventilation, and use the product only for removing the remaining odor following ventilation.
- If the air purifier is used again after not having been used for a long time and there is an odor, you can reduce the odor from the filter by operating it on level 10 fan speed in a ventilated area.
- The filter may emit an odor when used continuously in a humid environment or where moisture from a humidifier is absorbed into the filter. If there is an odor caused by humidity, dry the filter in sunlight before use.
- Carbon monoxide (CO) is a harmful gas that is mainly introduced from the outside, and cannot be removed by a filter.
- Keep windows or doors closed when using the product. However, if you operate the product for a long time in a closed space, carbon dioxide concentrations may rise. So be sure to ventilate the indoors regularly.
- The deodorization function of the air purifier operates by trapping the odor (gas) in the filter. Therefore, if you use the product for a long time in a room with excessive odor, the performance of the filter may decrease significantly.
- If the surrounding odors permeate the filter and the filter smells when you use the air purifier, it's time to replace the filter, so replace the filter with a new one. Filters are consumable products, and the replacement of filters that occurs during use has a cost to the user, even during the free warranty period.
- Filters can be purchased from a nearby Customer Information Center or the LG Electronics Website. (www.lg.com)

Accessories



1. Remote Controller/Battery (CR2025, 1EA)
2. Owner's Manual
3. Safe Plate

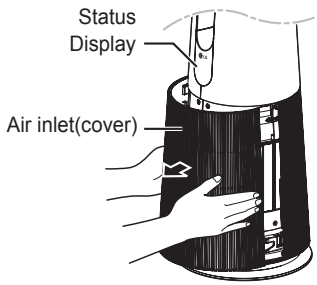
Installing and Getting Ready

Removing the Filter Vinyl

Remove the fixing tape and the protective vinyl from the product and the filter before use.

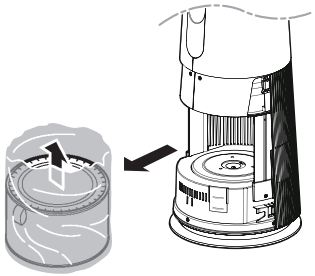
1 Based on the front of the product, hold and gently pull both sides of the air inlet (cover) to separate it.

- The side with the **LG logo** on the display of the product is the front of the product.



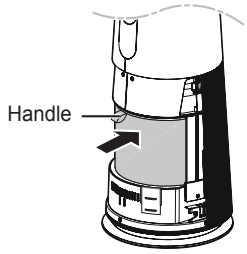
2 Remove the filter first, then remove the protective vinyl.

- When removing the packaged filter, hold the protective vinyl and separate the filter.

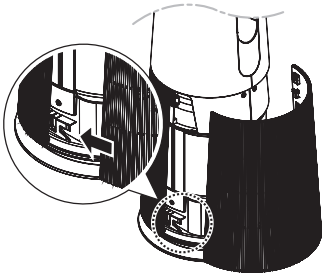


3 Install the filter into the product.

- Make sure that the side with the filter handle is facing upward.



4 Insert the fixing part on both sides at the bottom of the cover into the fixing groove in the bottom of the product, and then close the cover.

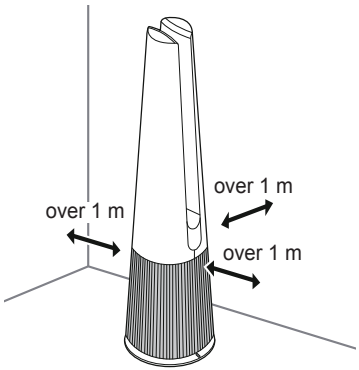


⚠ CAUTION

- Be sure to remove the protective vinyl from the filter before using the product.
- When installing the filter, pay attention to the direction of the filter.
  - Failure to do so may cause malfunction or product failure.
  - The part with the filter handle is the top side.

Selecting the Installation Site

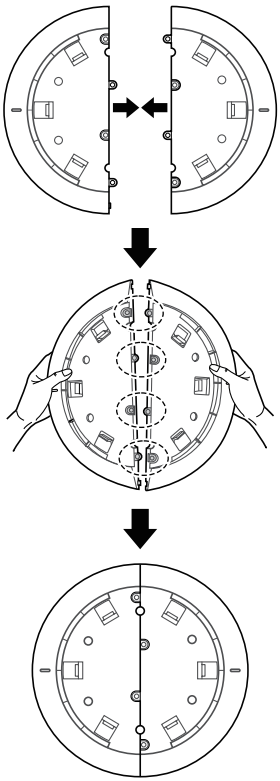
- Install at a distance of at least 1m from a wall.
  - In order for the product to perform cleaning properly, enough space to draw in air is necessary.



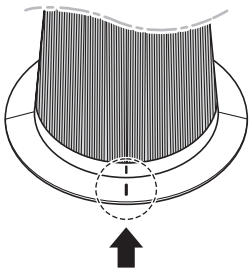
- The performance of the product may differ depending on the operating environment (considering factors such as temperature and humidity).
  - At humidity levels of between 40% - 70%, the product's guaranteed performance standards can be achieved.

Installing the Safe Plate

1 Assemble the safe plate as shown in the following figure.



2 Place the product so that the center line of the product aligns with the center line of the safe plate.



3 Assemble the product completely by pressing it down until a click is heard.

- If the product is tilted, reassemble it.
- When the safe plate is fixed, tilt the product backward to separate it.

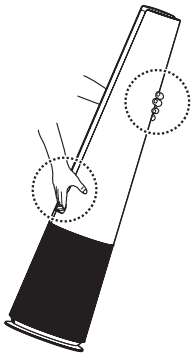


⚠ CAUTION

- Be sure to install the safe plate in order to use the product safely.
- Do not use the product on uneven or inclined floors.
- When assembling the safe plate, be careful to prevent your hand from being jammed.
- Do not use the safe plate for purposes other than that for which it is designed.

Moving the Product

- When moving or storing the product, make sure that the power plug does not touch the floor by wrapping the cord around the lower part of the product.
  - Failure to do so may damage the power plug or scratch the floor.
- When carrying and moving the product
  - Hold the handle at the front top and back of the product and move it safely.



⚠ CAUTION

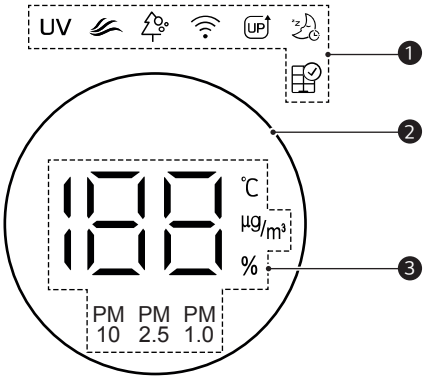
- Do not hold the outside cover of the product in order to move the product. The cover may open accidentally, causing the product to drop.
  - If the product is dropped, it may cause injury or product damage and failure.

USING

Exploring the Controller

Using the Controller

Status Display



1 Add-On Display

Icon	Description
UV	It is displayed when UVnano is set.
	The color indicating odor concentration is displayed.
	The color indicating Overall Air Quality is displayed.
	It is displayed when a Wi-Fi connection is established.

Icon	Description
UP	It is displayed when a new function that can be upgraded becomes available.
	It is displayed when the sleep timer is set.
	It is displayed when it is time to replace the filter.

NOTE

- The UVnano function is displayed only for models using the UVnano LED.

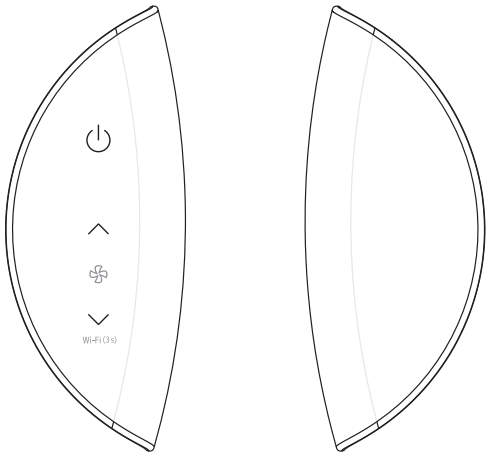
2 Air Quality Light

- You can check the overall air quality through the air quality light.

3 Status Display

- Air quality, PM10/PM2.5/PM1.0 concentration, temperature and humidity are displayed.

Control panel



1 **Standby On/Off Button**

- Use it to turn the product on or off.

2 **Speed Button**

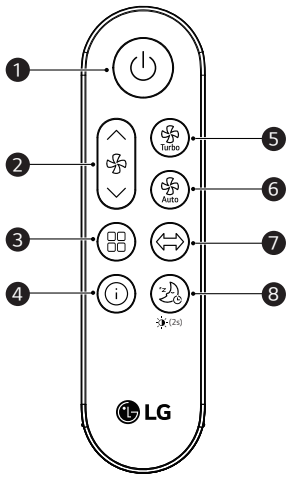
- Use it to set the fan speed.
- You can reset the filter replacement alert by pressing and holding down the ∧ button for 3 seconds.
- When you press and hold the ∨ button for 3 seconds, the product will be ready to connect to Wi-Fi, and you can connect to Wi-Fi through the **LG ThinQ Application**.
  → View **Using LG ThinQ (Installing the LG ThinQ Application)**

NOTE

- You can press the two buttons on the controller at the same time for 3 seconds to use extra functions.

Long press (more than 3 seconds)	Extra Functions	Description
∧ + ∨	Smart diagnosis	You can determine the cause of a product failure through the **LG ThinQ application**.

Operating the Remote Controller



1 **Standby On/Off Button**

Use it to turn the air purifier on and off.

2 **Speed Button**

Use it to adjust the fan speed in the air purifier.

- Press and hold the ∧ button to increase the fan speed continuously.
- Press and hold the ∨ button to decrease the fan speed continuously.

3 **Operation Mode Button**

Use it to set the operation mode.

4 **Information Display Button**

Use it to set the standby screen.

5 **Turbo Button**

Use it to set turbo for fan speed.

6 **Auto Fan Button**

Use it to set Auto for fan speed.

7 **Rotation Button**

Use it to set rotation.

- Press and hold the button for 2 seconds to turn the product sound on or off.

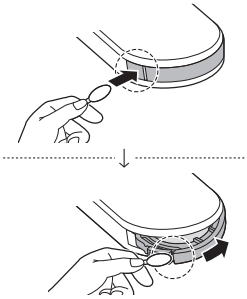
8 **Sleep Timer Button**

Use it to schedule the time to turn off the product.

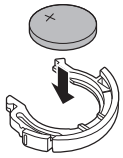
- Press and hold the button for 2 seconds to set the display brightness.

Inserting a Button Type Battery

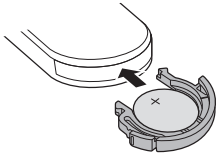
1 Press the hook of the battery tray with a simple tool such as a cotton swab, then slide it to the side to remove the battery tray.



2 Insert the battery with the + polarity facing up in the battery tray.



3 Push the battery tray in until a click is heard.



⚠ WARNING



- Close the button-type battery tray properly to prevent it from being separated, and keep it out of reach of children.
- If the battery tray is not securely fixed, stop using it immediately and keep it out of the reach of children.
- Swallowing the battery may cause serious injury or death. If it is swallowed, go to the Emergency Room immediately to receive medical treatment.
- Do not arbitrarily modify the button-type battery. Doing so may cause a fire or product failure.
- Check the polarity of the button-type battery. A misplaced battery may cause an explosion.
- Do not recharge or disassemble the battery. Doing so may cause an explosion.
- When disposing of batteries, do not dispose of them in a place with fire or heat. Doing so may cause an explosion.

⚠ CAUTION

- Do not store the remote controller near a heater, candle or lit cigarette. Doing so may cause a fire or product deformation.
- Do not store the remote controller in a damp area, and keep it away from splashing water. Exposure to such moisture may lead to fire or electric shock.
- Press only one button on the remote controller at a time. If you press a number of buttons at the same time, remote controller failure may occur or the product may malfunction.
- Do not kick or step on the remote controller. Doing so may damage the remote controller.
- If you do not use the remote controller for a long time, store it after removing the batteries. Failure to do so may allow battery fluid to leak, leading to product failure.

NOTE

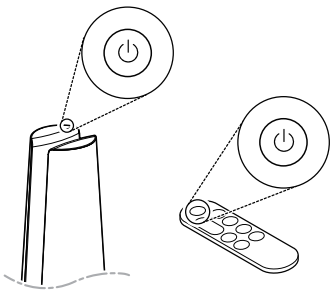
- For products which include a remote controller, a button type battery (CR2025) is provided.
- When a problem occurs with the remote controller, replace the button-type battery or check the polarity (+/-) of the battery first before contacting an LG Electronics Customer Information Center.
- When using the remote controller, point it at the remote controller receiver on the product.
- If there is an obstacle between the remote controller and the product, or the distance between the remote controller and the product is too great, the remote controller may not operate effectively. The recommended distance from which to use the remote controller is 7m or less.
- Put used batteries in the waste battery collection box.

Operating the Basic Functions of the Air Purifier

Start/Stop

Turns the product on and off.

- Press the **Standby On/Off** button to start product operation.



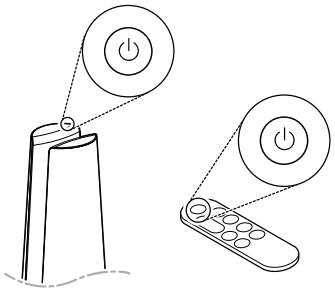
NOTE

- When you operate the product for the first time after installing it, it will operate in **Wide Mode** with **Level 5** as the fan speed.
- If you stop product operation and then resume, it will start in the mode you last selected.
- If the product is unplugged or a power failure occurs during operation, the most recently used mode (fan speed, operation mode, brightness) will be memorized.
- When you start product operation, the room temperature and indoor humidity will be displayed in that order and the overall air quality will be displayed after the sensor has stabilized.

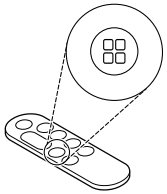
Using the Wide Mode Function

Clean air comes out to the front, making you feel cool and pleasant.

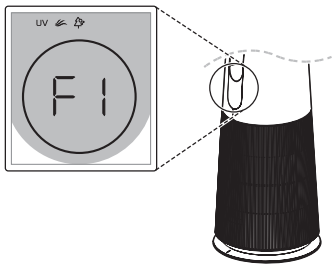
1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Mode** button and select **Wide Mode**.



3 When the **Wide** mode is selected, **F1** will be displayed shortly on the status panel.



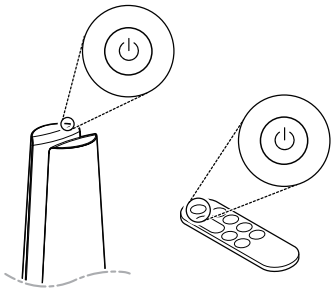
NOTE

- Auto Wind and Turbo Function can be used.

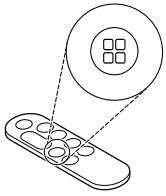
Using the Natural Wind Function

It changes the fan speed diversely to blow air as it can be experienced in nature.

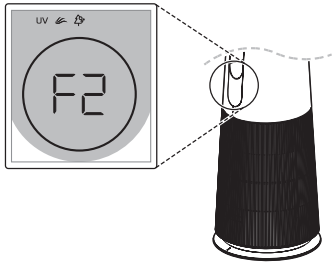
1 Press the **Standby On/Off** button to turn the product on.



2 Press the Mode button and select the **Natural Wind** mode.



3 When the **Natural Wind** mode is selected, **F2** will be displayed shortly on the status panel.



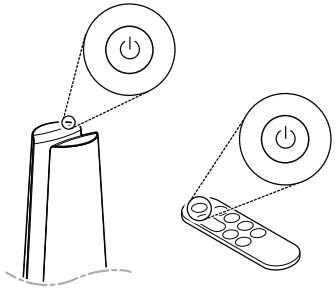
NOTE

- When you adjust the fan speed during operation to **Natural Wind** mode, the operation mode will change to Wide mode.

Adjusting the Fan Speed

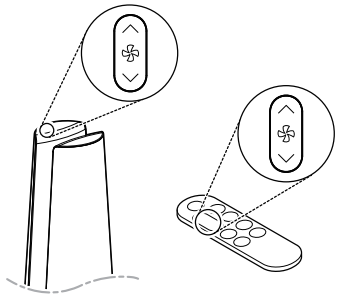
You can adjust the fan speed of the air purifier.

1 Press the **Standby On/Off** button to turn the product on.



2 To adjust the fan speed, press the **Speed** button.

- When you press the button during product operation, it changes in the order of **Auto(Au) → Level 1 - Level 10 → Turbo(Po).**



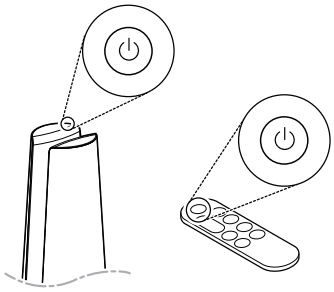
NOTE

- The higher the fan speed, the higher the purification rate in the operating space.

Using the Auto Fan Function

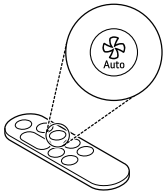
The fan speed is adjusted automatically according to the contamination level of indoor air.

1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Auto Fan** button.

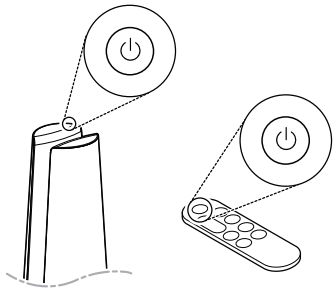
- Au is displayed shortly on the status panel.



Using the Turbo Function

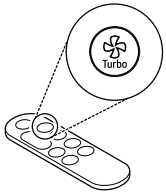
It sets the fan speed of the air purifier to Turbo to circulate indoor air fast.

1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Turbo** button on the remote controller.

- Po is displayed shortly on the status panel.



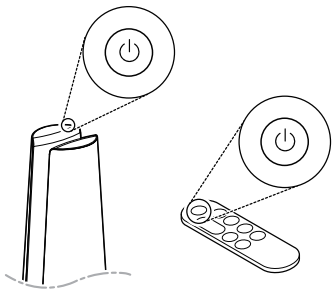
NOTE

- When **Turbo** is set as the fan speed, the fan speed will be set automatically according to the status of air quality 30 minutes later.
- If you press the **Turbo** button or the **Speed** button to cancel the turbo function while using the turbo function, the fan speed will revert to the previously set fan speed.

Using Rotation

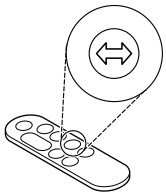
Sets the rotation of the air purifier.

1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Rotation** button to set the rotation angle.

- When you press the button during product operation, the rotation angle will change in the order of **45º** → **60º** → **90º** → **140º** → **Stop(OF)**.



NOTE

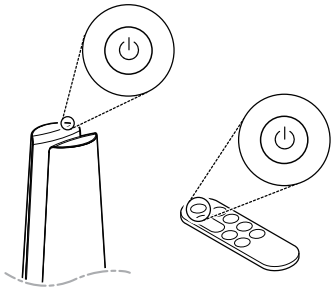
- When you operate the product for the first time, it resets its position while rotating at an angle of 140º and then rotation will start at the center of the product.
- If you change the function while using rotation mode, the rotation will stop for a while so that you can check the status display, and then the rotation will start again after the setting is completed.
- If you turn off the product while using rotation mode, the product will rotate to its center and then stop.
- The product rotates based on the center of the product. For the center of the product, refer to **Exploring the Appearance of the Product** on **Overview**.
- Do not hold the product and rotate it forcibly.
  - If you have rotated the product forcibly, realign the center of the product.
- To align its center, disconnect the power plug after turning the product off, wait, then connect the power plug again. Then, when you rotate the product, its center will be initialized automatically.
- When you rotate the product for the first time, noise may occur.
  - After the product rotates once, the product will operate normally.

Using Extra Functions of the Air Purifier

Setting the Standby Screen

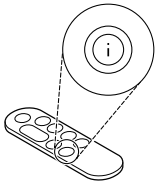
It displays a variety of indoor air information.

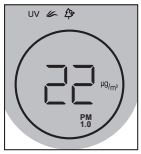
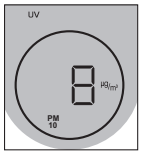
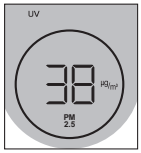
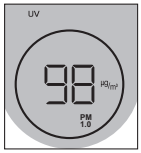
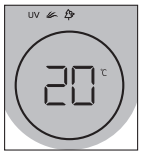
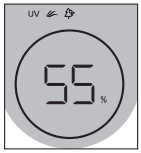
1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Information Display** button on the remote controller to set the desired standby screen.

- When you press the button during product operation, it changes in the order of **Air Quality → PM10 → PM2.5 → PM1.0 → Room Temperature → Room Humidity**.

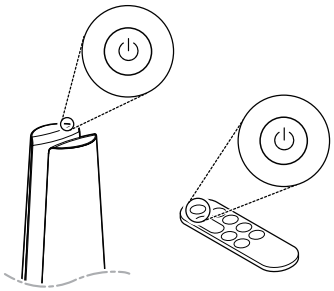


Standby Screen Information	Contents	Example
Air Quality	Displays the status of overall air quality.	
PM10	Displays PM10 (fine dust) information.	
PM2.5	Displays PM2.5 (ultra-fine dust) information.	
PM1.0	Displays PM1.0 (super ultra-fine dust) information.	
Room Temperature	Displays indoor temperature information.	
Room Humidity	Displays indoor humidity information.	

Setting the Sleep Timer

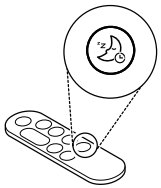
You can set the product to turn off after operating for the desired period of time.

1 Press the **Standby On/Off** button to turn the product on.



2 Press the **Sleep Timer** button to set the desired period of time.

- When you press the button during product operation, the setting will change in the order of **1H(Turn Off 1 Hour Later) ~ 12H(Turn Off 12 Hours Later) → Cancel(OF)**.



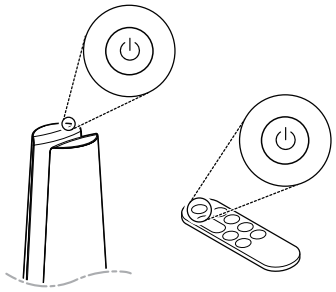
NOTE

- When the sleep timer is set, the product will operate with level 1 for display brightness and rotation stops. (However, if the display brightness is set to Off before the sleep timer is set, the screen brightness will remain OFF.)
- When the sleep timer is set, the fan speed will be adjusted to Sleep which is the lowest fan speed, and after a set period of time, the fan speed will be adjusted automatically according to the air quality. (Noise levels may change according to the fan speed.)
- You can change the fan speed, display brightness, and rotation even while the sleep timer is set.
- When the sleep timer is set, press the **Sleep Timer** button on the remote controller once again to cancel the sleep timer.

Setting Display Brightness

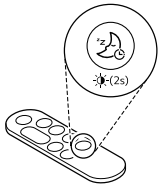
You can adjust the display brightness of the status display.

1 Press the **Standby On/Off** button to turn the product on.



2 Press and hold the **Sleep Timer** button on the remote controller for 2 seconds.

- When you press the button during product operation, the display brightness will change in the order of **3 (bright) → 2 (medium) → 1 (dim)→ Off(OF)**.



NOTE

- If you press the button while the display brightness is set to Off, the screen brightness will be set to **1 (dim)** for a moment and then the screen will turn off.

Using UVnano

❉ The relevant contents apply only to models with the UVnano function.

The function sterilizes the fan inside the air purifier to circulate cleaner air.

- Change the UVnano setting with the **LG ThinQ Application**.

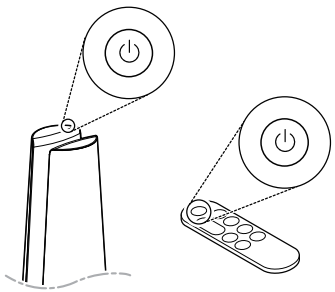
NOTE

- UVnano is a compound word of “UV” LEDs that reduce harmful bacteria and “nanometers”, as in the ultraviolet wavelength unit.
- The UV LED is not a part that needs cleaning, so do not clean the UV LED or parts displaying the UV hazard label separately.
- If the UV LED is damaged, do not operate it.
- To clean the product or replace the filter, unplug the product.
- If you open the air inlet (cover) or separate the filter, the UVnano operating status may not be displayed normally.
- The UVnano function is enabled by default when using the product for the first time.

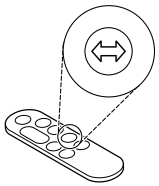
Setting Product Sound

It turns off or on the product sound from the air purifier.

1 Press the **Standby On/Off** button to turn the product on.



2 Press and hold the **Rotation** button on the remote controller for 2 seconds to set the product sound.



SG

Overall Air Quality

Understanding Overall Air Quality

Overall Air quality is calculated based on the concentrations of dust and odor(gas) is categorized into 4 levels: green, yellow, orange, and red, depending on the contamination of the air.

Color	Overall air quality	Concentration of PM (μg/m³)			Concentration of Odor (Gas)	
	State	PM10	PM2.5	PM1.0	State	Level
Red	Poor	255 or more	56 or more	56 or more	Very Strong	4
Orange	Unhealthy	155 ~ 254	36 ~ 55	36 ~ 55	Strong	3
Yellow	Moderate	55 ~ 154	13 ~ 35	13 ~ 35	Normal	2
Green	Good	54 or less	12 or less	12 or less	Weak	1

NOTE

- The color that indicates overall air quality is determined based on the condition of the worst concentration level between the dust concentration level and the odor concentration level.
- The level of concentration of PM (μg/m³) for LG Electronics products is the result of measuring the quantity of dust using an optical method and converting the measurement into the concentration of PM10 (μg/m³).
- The Ministry of Environment's dust figures are based on an average measurement of dust concentration in the air in an environment over an hour or 24-hour period. The concentration levels of PM10, PM2.5 and PM1.0 displayed on the product are measured indoors in real time, so they may differ from the Ministry of Environment's dust figures.
- The concentration of PM is expressed in steps of 1 from between 8 to 199 and it is expressed from between 8 and 999 in the LG ThinQ Application. The concentration of PM was determined by referring to the data sheet of the sensor manufacturer.
- The dust concentration criteria for PM1.0 were set based on the same criteria as PM2.5 (in the case of LG Electronics)
- The concentrations of PM10 and PM2.5 displayed on the product may differ from the measurement criteria for other measuring instruments and other projects.
  - If the concentration of PM (μg/m³) is higher, the difference between the displayed concentration of PM (μg/m³) and the actual concentration of PM (μg/m³) may increase.
- Overall air quality is displayed by a comprehensive evaluation of concentrations of PM (μg/m³) and odors.
- When using different or identical products in the same space, air circulation may cause differences in the displayed level of dust concentration.
- Unlike odors, fine dust spreads slowly, so the time at which the concentration of PM (μg/m³) is measured may be delayed.
- The flow around the dust sensor interferes with the normal operation of the dust sensor, so the level of dust concentration displayed may differ from the actual level of dust concentration.

- If the product is used in the following environments, the level of dust concentration displayed may differ from the actual value:
  - Around fabric sofas and beds, around shaggy carpets, when arranging blankets/clothes, when vacuum cleaners are in use, insects and pet areas, high humidity areas;
  - Places where outside air enters, such as construction sites, roadsides, factories or around entrances, windows and ventilation openings;
  - Where there are products that generate steam and fine particles (humidifiers, cookware, sprays, etc.); and
  - Even if dust is generated by activities such as mopping or cleaning, the sensor may not respond if dust larger than fine dust is generated, but the dust will be removed by the filter.
- The concentration of odors may change due to products that cause odors, such as air fresheners, deodorants, detergents, cosmetics, and perfumes, etc.
- The temperature and humidity may vary depending on the structure of the surrounding environment, such as doors, windows, and ventilation ducts.
- The temperature and humidity may vary depending on air circulation even in the same space. Also, the temperature and humidity may differ from the temperature and humidity measured by other products and thermo-hygrometers.
- The odor(gas) sensor will be stabilized 2 minutes after the product operation begins. While the sensor is being stabilized, the concentration of odors will not be reflected in the overall air quality.

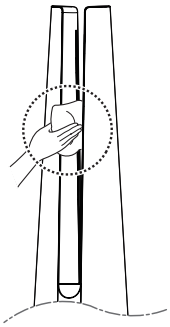
MAINTENANCE

Maintaining and Cleaning the Product

Cleaning the Exterior of the Product

1 Remove any dust from the air inlet (cover) using a vacuum cleaner.

2 Wipe the air outlet and the exterior of the product with a soft cloth.



⚠ CAUTION

- Do not clean the product with an alkaline detergent.
- Do not wipe the product surface using sulfuric acid, hydrochloric acid, or an organic solvent (thinner, kerosene, acetone, etc.) or attach stickers to the product. This may damage the product surface.
- Be careful not to let water get inside the product.

NOTE

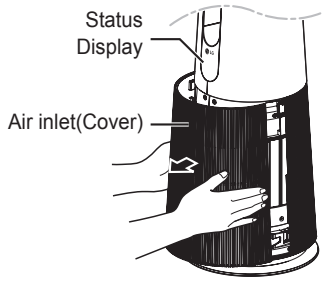
- If dust from the front and rear covers cannot be removed easily, separate and wash the covers using water. Then, dry them completely in the shade.
- If a finger mark or dust on the front and back covers is difficult to remove, wipe it off with a microfiber cloth moistened with alcohol.

Cleaning the Dust Sensor

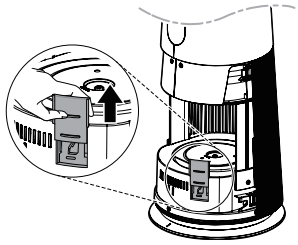
The PM1.0 (super ultra-fine dust) sensor is the device detecting fine dust and large dust contamination levels, so it is recommended to clean the lens periodically, at least once every 2 months.

1 Based on the front of the product, hold and gently pull both sides of the air inlet (cover) to separate it.

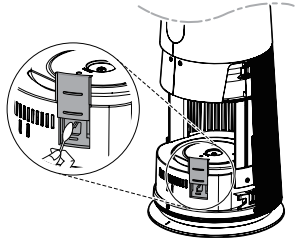
- The side with the LG logo at the center of the product is the front of the product.



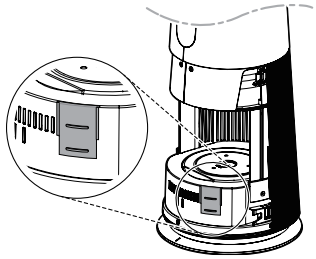
2 Push the sensor cover up.



3 Put a little water on a cotton swab to wipe the lens, and wipe away any remaining moisture with a dry cotton swab.



4 Close the sensor cover.



NOTE

- Do not wipe the sensor with anything wet other than something that has been dampened using only water.
  - Doing so may cause product failure.
- When opening or closing the sensor cover, a sound may be heard as a result of friction.

Frequency of Cleaning and Filter Replacement

Type	Cleaning frequency	Replacement cycle
 Filter	Clean the **ultra-fine filter** if contaminated.	1 year

NOTE

- The operating environment and operating hours of the product may affect the cleaning frequency.
- If the product is not cleaned in accordance with the recommended cleaning frequency, bad odors or poor performance may result.
- A filter is a consumable item. Therefore, when they have reached the end of their effective lifespan, even during the warranty period, new replacements will need to be purchased. Filters can be purchased from a nearby Customer Information Center or visit the LG Electronics Website.
- If the surrounding odors permeate the filter and the filter smells when you use the air purifier, it's time to replace the filter, so replace the filter with a new one. Filters are consumable products, and the replacement of filters that occurs as a result of use comes at a cost, even during the warranty period.
- You can also have the filter cleaned or replaced by an LG Electronics Customer Information Center. You will be charged a nominal fee for filter cleaning and replacement services.
- Since paper instead of plastic is used for the top and bottom of the filter, scratches may occur on the top and bottom of the filter if the filter is repeatedly inserted into or removed from the product.
- Even if scratches occur on the top and bottom of the filter, there is no problem using it.

Notifications on the Status Display

Notification	Description	Corrective action
	It occurs when it is time to replace the filter.	After replacing the filter, press and hold down the **Speed Up** button on the controller for 3 seconds to reset the alert.

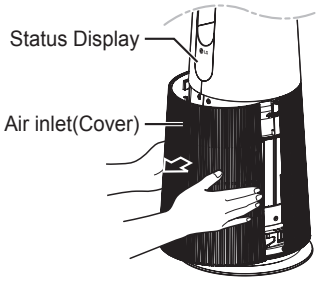
NOTE

- The filter replacement alert is displayed in consideration of the product operating time, and the replacement cycle may vary depending on the usage time and environment.

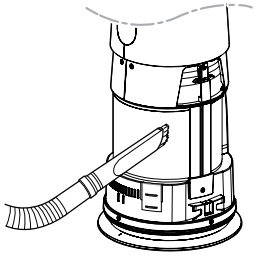
Cleaning the Filters

1 Separate the front and rear covers from the product.

- Based on the front of the product with the LG logo, hold and gently pull both sides of the cover on top of the air inlet (cover) to separate it.



2 Using a vacuum cleaner or a soft brush, remove any dust from the ultra fine filter surrounding the dust collection filter.



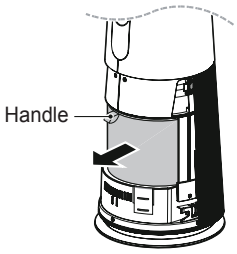
CAUTION

- Do not wash the deodorizing filter and the dust collection filter with water. This will shorten the filter's life.
- When using a vacuum cleaner, be careful not to damage the ultra-fine filter.
- Be careful as the filter may be damaged if it is covered with liquid.

Replacing the Filters

1 Remove the front and rear covers of the product and pull the handle to replace the filter.

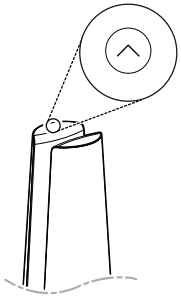
- To avoid polluting the surroundings when replacing the filter, place newspaper on the floor before you remove the filter.



2 Once you have replaced the filter, reset the filter replacement notification.

Filter Replacement Alert Reset

(filter replacement notification) on the status display will be canceled and the replacement notification time will be initialized.



- Press and hold down the **Speed up** button on the control panel for 3 seconds.

NOTE

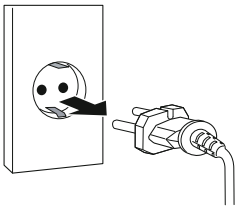
- Use when replacing with a new filter.
- A notification is displayed when the filter needs to be replaced.

Storing

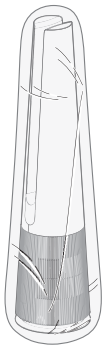
Storing the Product

If the product will not be used for a long period of time, store it in a dry and shaded place.

1. Operate the product for at least 1 hour on a sunny day.
   - This removes moisture and prevents mold from building up inside the product.
2. Turn off the power and unplug it from the electrical outlet.



3. Package the product to prevent dust or foreign substances from entering the product. Store the packaged product in a shaded place.

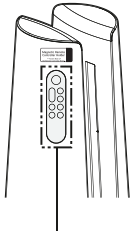


⚠ CAUTION

- Do not store the product in a humid place or in a place exposed to direct sunlight. This may cause the product to become deformed, malfunction, or generate odors.

Storing the Remote Controller

If you are not going to use the remote controller for an extended period of time, store it after attaching it to the product.



Remote Controller Holder

- Attach the rear part of the Remote Controller under the Remote Controller attachment location label.

TROUBLESHOOTING

Diagnosing a Malfunction

Diagnosing the Cause of the Malfunction with the LG ThinQ Application

This is a function that can diagnose the cause of a product malfunction.

NOTE

- Service may be suspended due to external factors (disabled Wi-Fi, disconnected Wi-Fi, Application Store policy, Application unavailable, etc.), not LG Electronics' negligence.
- This may change without prior notice, and the service method may vary depending on local circumstances.

Diagnosing a Malfunction with LG ThinQ

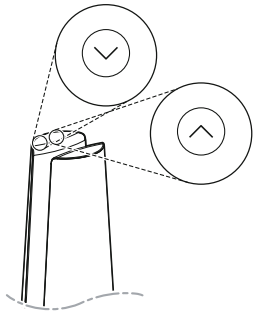
If a problem occurs with a Wi-Fi-equipped product, you can diagnose the problem by sending data to your smartphone using the **LG ThinQ** Application.

- Launch the **LG ThinQ** Application and select **Smart Diagnosis** from the menu.
- Diagnose the product according to the procedure provided by the **LG ThinQ** Application.

Diagnosing a Malfunction with a Signal Sound

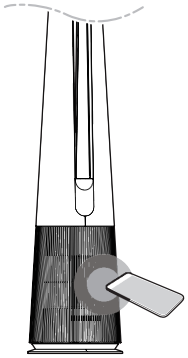
In case of continuous smart diagnosis failure using the Application, press the **Use Diagnosis with A Sound Provided by Application** button and follow the instructions displayed.

1 Press and hold the **Speed Up and Speed Down** buttons on the controller at the same time for 3 seconds to execute the **Smart Diagnosis** function.



2 Place your smartphone near the product.

- Point the microphone on the smartphone toward the front of the product.



3 When data transmission is complete, the smart diagnosis result will be displayed on the **LG ThinQ** Application.

NOTE

- For accurate diagnosis, do not move the smartphone away from the product until the beeping stops.
- Carry out the smart diagnosis in a quiet environment.

Troubleshooting

Please check again for any of the symptoms below while using the product. Such symptoms may not be a sign of malfunction.

Operation

Symptoms	Causes and Solutions
The product does not power on.	**Is the power plug disconnected?** • Connect it to an outlet correctly.
	Did the electricity get cut off? • Check the power to other products in the house.
A noise occurs and the wind speed is low.	**Has dust accumulated in the ultra-fine filter?** • Clean the ultra-fine filter.
	Has dust accumulated in the filter? • Replace the filter.
Air purification is not done properly.	**Is the indoor pollution severe?** • Ventilate indoors before using the product.
	Has dust accumulated in the ultra-fine filter? • Clean the ultra-fine filter.
	Has dust accumulated in the filter? • Replace the filter.
	Are you using it in a place that is too spacious or too open? • Use a product that suits the size of the room. • Avoid well-ventilated places such as doors, windows, etc.
	Is there an obstacle nearby? • Remove any nearby obstacles before operating the product.
	Is the product installed in a corner? • Move the product and reinstall it.

Status Display

Symptoms	Causes and Solutions
There is an odor, but the color of the overall air quality does not change.	**Does the color of the overall air quality not change to red or orange?** • The color that indicates overall air quality is determined based on the condition of the worst concentration level between the dust concentration level and the odor concentration level. Check if the dust concentration is worse. • The odor sensor detects gas that causes pollution and may not react to food odors. However, such odors are eliminated by the deodorization filter.
The color of the overall air quality is continuously red.	**Does the color not change even if it is moved to a clean room?** • If the amount of odor is more than the capacity of the product, the display may not change. • Remove the power plug from the outlet and reconnect after 1 minute.
	Did you use a spray near the product? • Do not use a spray near the product.
The concentration of fine dust does not change.	**Is the product used in a closed space?** • In a closed space, the displayed air quality level may continue unchanged.
The concentration of PM10 continues to be high.	**Does the air continue to flow in from the outside to the location where the product is installed?** • In an environment where air flows in from the outside, the concentration level may continue to be high.
The color of the overall air quality differs from the level of concentration of PM (µg/m3).	**Does the color of the overall air quality match the color that indicates odor concentration?** • The overall air quality is determined and displayed by comprehensively evaluating the concentrations of odor and dust. • If the odor is strong even though the concentration of dust is low, the color of the overall air quality may change.
The guide from the Ministry of Environment is different from the displayed overall air quality.	**Is the guide from the Ministry of Environment different from the product's dust concentration?** • The guide from the Ministry of Environment shows the average value over a certain period of time, but the overall air quality displayed on the product is measured and displayed in real time, so there may be a difference.
The level of dust concentration displayed on the product is different from that on the LG ThinQ Application.	**Are you looking at the same type of dust particle?** • Check if the indication of PM1.0 (super ultra-fine dust), PM2.5 (ultra-fine dust) and PM10 (fine dust) matches between the LG ThinQ Application and the product. • Due to a difference in update time between the LG ThinQ Application and the product, the level displayed in real time may differ.
Nothing comes on the screen.	**Is the display brightness set to OFF?** • To change display brightness, press and hold the **Sleep Timer** button on the remote controller for 2 seconds.

Symptoms	Causes and Solutions
UVnano is set, but the UV icon is not displayed on the status display. (The relevant contents apply only to models that use the UVnano LED.)	**Is nothing displayed on the status panel and the UV?** • Set UVnano in the **LG ThinQ** Application again.
	Does UV in the status display flicker? • It occurs when the UVnano function does not operate normally. • Check if the filter and the air inlet (cover) are installed correctly.
The temperature and humidity displayed are different from those displayed by other products.	**Does the air continue to flow in from the outside to the location where the product is installed?** • In an environment where air flows in from the outside, the temperature and humidity may change continuously. • The temperature and humidity may vary depending on the structure of the surrounding environment, such as doors, windows, and ventilation ducts. • The temperature and humidity may vary depending on air circulation even in the same space. Also, the temperature and humidity may differ from the temperature and humidity measured by other products and thermo-hygrometers.

Odor

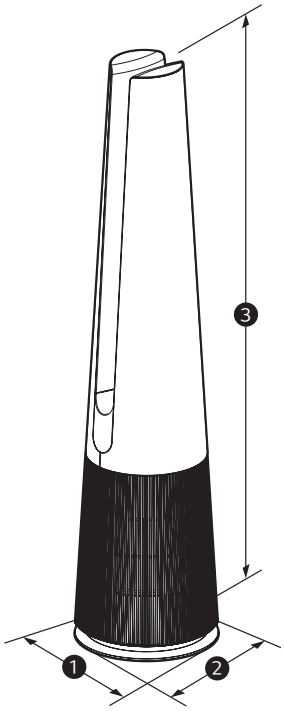
Symptoms	Causes and Solutions
A strange odor comes out of the air outlet as well as the filter.	**Is it the smell right after purchasing the product?** • This is the odor of activated charcoal, and is not harmful. This is similar to the odor you may experience in a brand new car. It will go away within a day following use.
	Is the product used in a place where there are lots of smoke or odors? • If the air purifier is operated after an air freshener, diffuser, or scented candle has been used, or interior work or wallpaper replacement have occurred, the filter may absorb and emit an odor. Ventilate the room first before using the product.
	Does the filter have a bad smell? • The filter replacement cycle may vary depending on the usage environment. If there is an odor, replace the filter with a new one.
	Is it in an environment in which food is prepared? • If you use the product for a long period of time where you cook or broil fish/meat, the filter lifespan may be significantly decreased. • If possible, open a window for ventilation while cooking, and use the product to remove any odors left following ventilation.
	Is it a humid environment? • The filter may emit an odor if used in a humid environment. Dry the filter in sunlight before use.

LG ThinQ

Symptoms	Causes and Solutions
The product and the smartphone cannot be connected through Wi-Fi.	**Is the Wi-Fi password used to connect to the smartphone correct?** • Press the Settings button on your smartphone, and then find your Wi-Fi in the network list. Press and hold the button to select [Clear Network], and then proceed with product registration again from the beginning.
	Is your smartphone using mobile data rather than Wi-Fi? • In the smartphone's settings, turn off Mobile Data, turn on Wi-Fi, and then register the product.
	Does the name (ID) of the wireless router contain Korean or special characters? • Set the name (ID) of the wireless router as a combination of numbers and English letters. Wi-Fi connection may be difficult if you enter Korean or special characters.
	Is the frequency of the wireless router not 2.4GHz? • When connecting the product via Wi-Fi, only a 2.4GHz network can be used. Set the wireless router to 2.4GHz and then connect. To check the frequency of your wireless router, contact your Internet carrier or router manufacturer.
	Are the product and the wireless router too far apart? • If the distance between the product and the wireless router is too great, the wireless signal may be weak, and the connection may not be smooth. Move the wireless router closer to the product.

PRODUCT SPECIFICATIONS

Specifications Guide



Model Name	FS15GP Series
Power	AC 220 – 240 V ~50Hz
External dimensions (❶ x ❷ x ❸)	265 mm x 265 mm x 1,120 mm

WARRANTY

Please apply glue and seal here

Fold here

LG Electronics Singapore Pte Ltd
(Customer Service Centre)
No: 991D, Alexandra Road (Opposite PSA Building)
#01-14, Singapore 119972
MRT: Labrador Park station (Circle Line)
Tel: (65) 6512-0555 Fax: (65) 6479-5598
Operation Hours: Mon - Fri 0830 - 1800, Sat 0830 - 1400
Sun & P.H. closed
Website: www.lg.com/sg (Online warranty Registration)

LGE Service Centre's Copy

Warranty Card No : **CE**

(Please fill in the form in BLOCK letters)
(*are compulsory fields)

Personal Information

Please apply glue and seal here

*Name: _____

*Gender: MALE / FEMALE

*Address: _____

_____ *Postal Code _____

*Contact:(Home) _____ (Mobile) _____

*Email: _____

Dealer's Information

Dealer's Stamp

Product Information

Invoice No: _____

*Model _____ *Serial Number _____ *Purchase Date _____
DD/MM/YYYY

Note: Warranty is only valid with Dealer's Stamp & enclosed with a photocopy of the purchase receipt
Warranty is only valid when form is duly filled & send to LGE within 14 days from original date of purchase

Would you like to receive latest news and promotional updates from LG? Yes ◯ No ◯

Please apply glue and seal here

Fold here

LG Electronics Singapore Pte Ltd
(Customer Service Centre)
No: 991D, Alexandra Road (Opposite PSA Building)
#01-14, Singapore 119972
MRT: Labrador Park station (Circle Line)
Tel: (65) 6512-0555 Fax: (65) 6479-5598
Operation Hours: Mon - Fri 0830 - 1800, Sat 0830 - 1400
Sun & P.H. closed
Website: www.lg.com/sg (Online warranty Registration / E-appointment service)

Customer's Copy

Warranty Card No : **CE**

Warranty Certificate

Personal Information

*Name: _____

*Gender: MALE / FEMALE

*Address: _____

_____ *Postal Code _____

*Contact:(Home) _____ (Mobile) _____

*Email: _____

Dealer's Information

Dealer's Stamp

Product Information

*Model _____ *Serial Number _____ *Purchase Date _____
DD/MM/YYYY

Note: 1 warranty card is applicable for only 1 product
When service is required, please call our service centre & provide the following information:
****Full Name *Address *Warranty Card No *Model & Serial No***
Please produce this card, together with original purchase receipt upon servicing

*Warranty Period with effect from 1st March 2013

Dehumidifier/Ionizer	1 year (Except for Replacable Filters)	Air Purifier with Smart Inverter Motor	1 year, 10 years on Smart Inverter Motor

** Warranty coverage applies to brand new unit with proof of purchase invoice which is inclusion of display unit sold at dealer outlets.
***With effect from July 2012, there will be no warranty extended for refurbished unit with bore a "REFURBISH" mark at the back of the product.
**** This warranty is valid only in respect of LG products purchased locally (in Singapore) & through authorized dealers agents with supporting document (i.e. proof of purchase), otherwise the warranty is considered invalid.

OWNER'S RESPONSIBILITY

Please note that you will have to pay for attendance and correction of the under mentioned problems although the set is under warranty:

1 POWER - No power because power plug is not pushed in or power is not switched on or no power at points (check by using another appliance)
2 USER'S CONTROL - Not set according to Owner's Instruction Manual
3 Should the picture / sound become distorted, caused by antenna, RF signal or SCV setup box, customer is liable for the transportation charge $50.
4 Please log on to www.lg.com/sg for a list of self help answers for simple troubleshooting.

TERMS & CONDITIONS OF WARRANTY

1 This appliance is guaranteed for periods as specified respectively above in respect of service and manufacturing faults and defective materials and parts from the date of registered purchase: and LG Electronics (S) Pte Ltd guarantees the following.

1.1 The sales receipt or purchase invoice showing the date of purchase of the Product, showing the serial number and date of purchase of the Product, is the proof of the date of purchase. Customers may be asked to furnish proof of ownership and date of purchase by showing the sales receipt/purchase invoice. This warranty extends only to the original purchaser, and is non-transferable to anyone who subsequently purchases, leases or otherwise obtains the product from the original purchaser.

1.1.1 Servicing will provided free of charge for the period specified above from the date of purchase.

1.1.2 Service will provided only during normal business hours and under safety condition and circumstances.

1.1.3 The warranty does not cover demonstration / installation of the product purchase.

1.1.4 Transportation, delivery and handling charges incurred in the transport of the Product to and from LG or its authorized service centre will be borne by the Consumer.

1.2 Defective parts will be replaced free of charge if the defect is reported within the specified period from date of registered purchase with the exception that:

1.2.1 Defective normal & inverter linear compressor for refrigerator or freezer will be replaced free of charge if defects are reported within the period for specified component from date of purchase. However, labour charges, cost of gas refill & other related components, if applicable, shall be borne by the purchaser, if the defect is reported after the expiration of the 2nd year warranty period for 'labour' as stated above.

1.2.2 Defective belts, bulbs/lamps and rubber gaskets will be replaced free of charge only if defect is reported within 6 months from date of registered purchase.

1.2.3 Defective (wear & tear**) door gasket for drum type washing machine will be replaced free of charge if defects is reported within 5 years from the date of registered purchase. Labour charges, however, be borne by the purchaser.

1.2.4 Defective motor for Direct Drive washers will be replaced free of charge if detect is reported within 10 years from date of registered purchase. Labour charges, however, be borne by the purchaser.

2 Notwithstanding anything contained herein, LG Electronics (S) Pte Ltd shall not be responsible or liable for any of the following:

2.1 Damage or malfunction caused by the act or acts of any person or persons intentional or otherwise, including but not limited to misuse or mishandling, fire or any act of God.

2.2 Regular maintenance (i.e.cleaning) of washing machine tub.

2.3 Defects or fault in **Home Appliances** which have been used for **commercial purposes** or which have been rented/leased or which have been otherwise subject to other than household use.

2.4 Damaged or missing parts which are reported more than one week from the date registered purchase.

2.5 Damage / malfunction to accessories including but not limited to remote control units, antennas, LID or battery covers, casing, plastics panels, control knobs, electrical plugs and cables, and/or other detachable parts.

2.6 Damage or malfunction caused by improper or incorrect installation, poor or inadequate maintenance, or use or operation of the appliance otherwise than in accordance with the manufacturers' instructions, for example, subjecting the appliance to excessive electrical voltage.

2.7 Home servicing of portable appliances.

2.8 Normal wear and tear, corrosion, rust, stains, scratches, dents on the body or casing or paintwork of the appliance.

2.9 Any damage to property including but not limited to video cassettes, compact discs, etc. arising from or in connection with the use of the appliance or any malfunction or defect in the appliance.

2.10 The cost of providing access to any appliance by whatever means necessary for purpose of carrying out repairs or servicing in the event that the location or position at which the appliance is installed is such that there is no reasonable access to the appliance for such repairs or servicing to be carried out.

2.11 Any damage to property caused in the process of carrying out repair or servicing of appliance which are installed in positions or locations which make it difficult or unreasonable for such damage to be avoided.

2.12 Damage caused during transit where appliance is transported for the purpose of servicing or repair, or in relation thereof or in connection therewith.

2.13 Damages for any loss due to additional rental charges for video cassettes, VCDs, LCDs, DVDs, etc. consequential upon any malfunction, defect or damage in the appliance.

2.14 Damages for loss of use due to any malfunction, defect, damage or breakdown of the appliance.

2.15 For TV / Display panel (E.g. Plasma/ LCD/ LED TV, etc) up to 5 non-active pixels may appear on the screen as a fixed point of blue, green or red.
This does not affect the performance of the product(s) or does not constitute as a product defect.

2.16 This warranty shall exclude panel cracked / burn marks on TV and / or display screen.

2.17 For LCD/LED Monitor panel up to 2 non-active pixels may appear on the screen as a fixed point of blue, green or red.
This does not affect the performance of the product(s) or does not constitute as a product defect.

2.18 Cracking sounds - This sound generated by the expansion / constriction of the front panel, back covers etc due to the changes of temperature.

2.19 LG strongly recommends that separate permanent written records be kept of all important data. Data may be lost or altered in virtually any electronic memory product under certain circumstances. Therefore, LG assumes no responsibility for data lost rendered unusable whether as a result of improper use, repairs, defects, battery replacement, use after the specified battery life has expired, or any other cause.

2.20 All the rights of the warranty will be void and null if serial number has been altered, effaced or removed.

3 This warranty shall exclude request pertaining to all refund, replacement or exchange.

4 It is hereby expressly provided that any liability of LG Electronics (S) Pte Ltd for any loss or damage whatsoever arising from, relating to or in connection with the purchase of the appliance shall not exceed the purchase price (excluding installation costs) of the appliance. Similarly, LG Electronics (S) Pte Ltd's liability for any breach of this guarantee shall be limited to the purchase price (excluding installation costs) of the appliance.

5 This guarantee is valid only in the mainland of the Republic of Singapore.

6 This guarantee shall not apply in respect of any appliance which has been tampered with, or which has undergone repair, adjustment or servicing by persons other than those authorised by LG Electronics (S) Pte Ltd to do so.

7 Replacement Units and Repair Parts may be new or factory remanufactured.

8 The terms of this guarantee shall not be varied except with the written and express consent or agreement of LG Electronics (S) Pte Ltd.

9 While LG Electronics (S) Pte Ltd endeavours to repair any defect after the warranty period, it is subject to availability of parts from the manufacturers.

* Warranty Terms and Conditions apply.
** Wear & tear refers to condition beyond repairs and not cosmetic appearance, for example stain, mark.

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LG Electronics (S) Pte Ltd

Service Centre
No: 991D, Alexandra Road
#01-14
Singapore 119972

MEMO

用戶手冊

空氣淨化器

在使用本設備前，請務必詳細閱讀用戶手冊並可隨身攜帶以供隨時參考。

Aerotower lite

HK　廣東語

www.lg.com

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本手冊由於是通用版本，可能包含不同於所購產品的圖像或內容。
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安全說明

請在使用產品前閱讀。

以下「安全說明」旨在預防預期風險或損害，因此務必仔細閱讀。
如下所述，指引分為「警告」和「注意」兩部份。

安全符號及其含義

這些符號用於提醒使用者注意可能引致危險的事宜和操作。
為避免危險，請仔細閱讀標有這些符號的部分，並遵循說明。

⚠ 警告
這表示不遵循操作指引會造成重傷或死亡。

⚠ 注意
這表示不遵循操作指引會造成輕傷或產品損壞。

一般使用者可使用此裝置。

警告

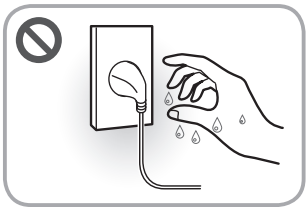
⚠ 警告

- 如若不遵循以下指示，則可能會因火災或電擊導致重傷或死亡。

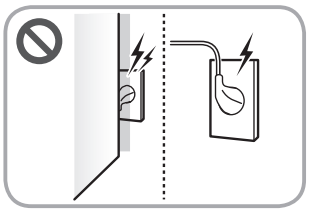
操作電源插頭和電源線時

禁止

- 請勿用濕手觸摸電源插頭。



- 請勿損壞電源插頭或電源線。請勿損壞、拉伸切勿將電源線置於高溫附近，過度彎摺、扭曲電源線，在電源線頂部放置重物，或將電源線打結。
- 切勿將電源插頭連接至無接地線的多孔插座（連接型）、插塞式適配器、或其他配件。
- 請勿按壓產品背面的電源插頭或將電源插頭反向插入。



- 清潔產品或更換產品濾網時，請從電源插座拔下電源插頭。
- 請勿反復連接和斷開電源插頭。
- 請勿在運作期間斷開電源插頭。

遵守

- 當安裝新的產品時，請盡可能使用新購買的多插頭插座，並定期檢查導線外皮和插頭連接的狀況。
- 若電源插頭上有濕氣或灰塵，請將其完全清除，然後再穩穩插入插座。
- 從插座拔出電源插頭時，用手握住電源插頭而非電源線。
- 雷雨或閃電或長時間不使用本產品時，請斷開電源插頭連接。
- 不要讓寵物咬電源線。
- 若水進入產品內的電氣部件，請斷開電源插頭連接，並聯絡 LG 電子客戶服務中心。
- 若電源線或電源插頭受損，或電源插座的孔變鬆，則立即停止使用產品，並聯絡 LG 電子客戶服務中心。

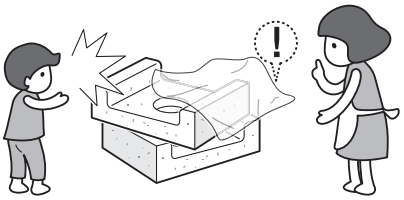
安裝產品時

禁止

- 請勿在以下場所安裝產品：
  - 有水或雨水的地方，或高濕度的地方；
  - 有大量灰塵或溫度會出現劇變的地方（户外、乙烯基溫室等）；
  - 存在易燃氣體洩漏或有大量工業油或金屬粉塵的地方；
  - 地板不平或傾斜的地方；
  - 在墊子或毯子上；或
  - 陽光直射下的地方，或有加熱電器的地方。
- 除非由 LG 電子客戶服務中心的維修工程師來完成，否則不得拆卸、修理或修改產品。
- 不要讓產品或電源線接觸任何高溫表面。

遵守

- 請將本產品安裝在電源插頭容易與電源插座斷開連接的位置。
- 安裝後立即丟棄包裝材料(乙烯基塑料、泡沫塑料等)。兒童在玩耍這些包裝材料時可能存在窒息危險。



- 為降低火災風險,請確保織物、窗簾或其它可燃材料與出氣口保持至少 1 米的距離。
- 必須安裝安全底座以保安全。

使用產品時

禁止

- 請勿在火焰、可燃物(乙醚、苯、酒精、藥物、液化石油氣、可燃噴霧、殺蟲劑、空氣清新劑、化妝品等)或易燃材料(蠟燭、電燈等)附近使用或存放本產品。
- 請勿用墊子覆蓋電源線等。
- 請勿在產品運轉期間移動產品。
- 請勿將手、金屬物件(棍棒、別針)或異物放入入口或出口。
- 請勿讓產品遭受衝擊。
- 請勿使用受損的附件。
- 請勿將易燃物放入產品內。
- 若蓋子打開,請勿運行本產品。
- 請勿在連接電源期間清潔產品。

遵守

- 經驗和知識有限的人(包括兒童)或身體、感官或精神能力有限的人,無法在沒有監護人監督或指導的情況下安全地使用本產品。他們必須在監護人的監督下才能安全使用。
- 若產品浸入水中,請停止使用產品並聯絡 LG 電子客戶服務中心。
- 若有漏氣(異丁烷、丙烷與天然氣等)現象,請勿接觸產品或電源插頭並立即讓該區域通風。
- 若產品發出任何異常聲音、氣味或煙霧,請立即拔下電源插頭,並聯絡 LG 電子客戶服務中心。
- 請勿讓兒童爬上產品,也不要讓產品因過大衝擊而傾翻。
- 在移除產品組件和/或重新組裝產品組件時,注意不要讓身體部位卡入產品。

使用 UVnano 功能時

這僅適用於具有 UVnano 功能的型號。

具有 UVnano 功能的產品型號內部配備有 UV-C 燈 (UV LED)。

禁止

- 由於產品的非預期使用或產品損壞,UV-C 可能會釋放到外部,因此請注意。即使接觸量極少,UV-C 也可能傷害眼睛和皮膚。
- 請勿在產品外部操作 UV LED。
- 請勿在 UVnano 功能運行期間接觸或清潔產品。
- 請勿從產品內部撕下 UV 危害標籤。UV LED 可能發出 UV-C。
- UV LED 並非需要清潔的零件,因此不要單獨清潔 UV LED 或展示 UV 危害標籤的零件。
- UV LED 為使用者不可更換的零件。請勿自行更換。
- 若 UV LED 受損,請勿操作。

遵守

- 安裝、檢查、維修或更換 UV LED 前,必須透過主電源開關並拔下插頭使產品關機。
- 與 UV LED 相關的安裝、檢查、維修或更換程序,必須使用 LG 電子提供的 UVnano 模組並聯絡 LG 電子客戶服務中心。
- 若 UV LED 受損或需要更換,請停止使用並聯絡 LG 電子客戶服務中心。

注意

⚠ 注意

• 若不遵守以下指示，可能導致產品受損或輕微的人身傷害。

安裝產品時

禁止

- 請勿將產品安裝在不穩定的地方或激烈振動的地方。
- 請勿在使用者視線以上安裝產品。
- 請勿將產品安裝在宿營車、輪船或飛機內。
- 移動產品時，不要透過傾斜進行推動或拖拽。
- 請勿將產品放置在電視機或音響系統附近。
- 請勿在有爆炸風險的位置安裝或使用產品。
- 請勿將產品放置在強光燈具下。

遵守

- 在穩固和水平的位置安裝產品。
- 在沒有門檻的空間安裝產品。

使用產品時

禁止

- 請勿在電壓不穩定的情況下長時間使用產品。
- 請勿將本產品用於去除一氧化碳等有毒氣體。
- 請勿將本產品用於通風目的。
- 請勿將障礙物放置在產品進氣口或出氣口附近。
- 請勿在窗簾附近使用產品。
- 請勿將產品用於特殊目的或者用於飼養動物、保存植物、存放精密儀器或藝術品等的區域。
- 請勿攀爬或坐在產品上。
- 請勿用濕手操作本產品。
- 請勿躺著使用本產品。
- 請勿靠在產品上。
- 請勿將濾網用於產品預期用途之外的目的。
- 如果產品沾上肥皂水、化妝品、化學品、空氣清新劑、消毒劑等，請立即用軟布或濕紙巾擦拭。

- 請勿使用溶劑等強效洗滌劑清潔產品。
- 請勿將咖啡、花瓶或其他飲料放在產品頂部。
- 注意不要讓加濕器散發的水分直接接觸產品。
- 請勿隨意操作產品底部的旋轉部件。
- 遙控器固定使用磁鐵，因此請勿讓其他磁鐵或金屬物體粘在上面。

○ 遵守

- 注意不要讓人（尤其是兒童）或動物爬到產品上或在產品上方放置物體（尤其是磁鐵或金屬物體等）。
- 請勿使用刷子、布或表面粗糙或金屬製成的百潔布清潔產品。僅使用柔軟的超細纖維布清潔產品。

丟棄產品時

○ 遵守

- 安全地丟棄包裝材料（乙烯產品、泡沫塑料等），使它們不能接觸兒童。

使用 LG ThinQ

LG ThinQ 應用程式功能

通過LG ThinQ 應用程式，您可使用智能手機向本設備發出指令。

Smart Diagnosis

如在使用本設備時遇到問題，本 Smart Diagnosis 功能可幫助進行問題診斷。

設置

您可以在本設備及應用程式中設定各項功能。

備註

- 如您變更了無線路由器、網際網路服務提供者或密碼，請從 LG ThinQ 應用程式中刪除已連接的設備，然後再次連接。
- 該機器為進行改良而變更時，恕不通知使用者應用程式變更事宜。
- 功能依各型號而有不同。

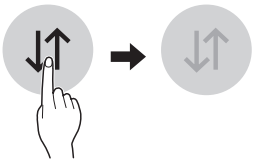
使用 LG ThinQ 應用程式前

本功能僅適用於帶有 Wi-Fi 功能的型號。

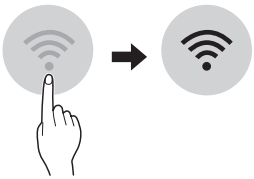
1 檢查本設備與無線路由器（Wi-Fi 網路）之間的距離。

- 如設備距離無線路由器相當距離，訊號強度會減弱。連接可能耗時很長，或可能安裝失敗。

2 關閉智能手機上的行動數據或手機資料。



3 將智能手機連接您的無線路由器。



備註

- 如要確認 Wi-Fi 連線，請檢查狀態顯示器上的 Wi-Fi 圖示是否亮起。
- 本設備僅支援 2.4 GHz Wi-Fi 網路。
  若要檢查您的網路頻率，請聯絡網際網路服務供應商或參閱您的無線路由器手冊。
- LG ThinQ 對於任何網路連線問題或網路連線造成的任何失效、故障或錯誤，概不負責。
- 如果設備無法連線至 Wi-Fi 網路，則可能是離路由器太遠。請購買 Wi-Fi 中繼器（網路信號加強器），改善 Wi-Fi 訊號強度。
- 由於家庭網路環境的差異，Wi-Fi 連線可能會中斷或受到干擾。
- 依據網際網路服務提供商，網路連線可能無法正常作業。
- 周圍的無線環境可能導致無線網路服務速度緩慢。
- 如若設備因無線訊號問題無法連接，請拔掉設備的電源，等待一分鐘左右後重新嘗試連接。
- 如若您已啟用無線路由器的防火牆，請停用防火牆或在其中新增其他。
- 無線網路名稱（SSID）應為英文字母和數字的組合。（請勿使用特殊字元。）
- 智能手機使用者介面（UI）因手機操作系統（OS）及製造商的而定。
- 如路由器的安全協議設為 WEP，網路設置可能失敗。請更換安全協議設（建議使用WPA2），並再次連接本產品。

安裝 LG ThinQ 應用程式

在智能手機上，透過 Google Play Store 或 Apple App Store 搜尋 LG ThinQ 應用程式。

依照說明，下載並安裝應用程式。

注意：開放來源程式碼軟件

欲獲得 GPL、LGPL、MPL 及其他有義務公開包含本產品內容原始程式授權的源代碼，及存取所有提及授權條款、版權聲明及其他相關文件，請瀏覽 https://opensource.lge.com。

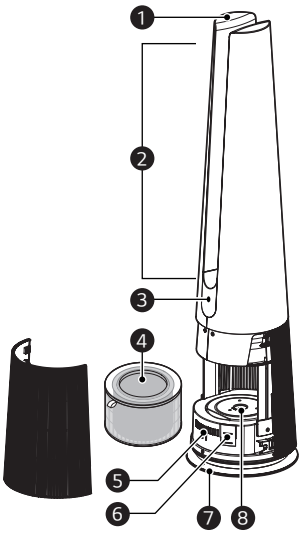
LG Electronics 也可應您要求，在由您支付相關費用（如媒體成本、運費及處理費）的條件下以 CD-ROM 方式提供開放原始程式碼，如有需要請寄送電子郵件至 opensource@lge.com。

該產品最後一次出貨的三年內，任何收到此資訊的人可享此優惠。

概觀

探索產品外觀

正面



1 控制器

- 利用它來設定產品功能。

2 排氣口

- 濾網淨化的空氣從此處排出。

3 狀態顯示器/遙控器訊號的接收器

- 利用它來檢查產品的設定與空氣狀況。

4 濾網

- 利用它來消除微細塵埃、產生煙霧的物質 (SO_2、NO_2)、令人噁心的居室症候群物質 (甲苯、甲醛) 和生活氣味。

5 Smart Diagnosis / 氣味 (氣體) 感應器

- 若發生故障或失效，您可以使用 Smart Diagnosis 檢查產品的狀況。
- 偵測氣味 (氣體)。

6 PM1.0 (極微細塵埃) 感應器

- 偵測粉塵濃度。

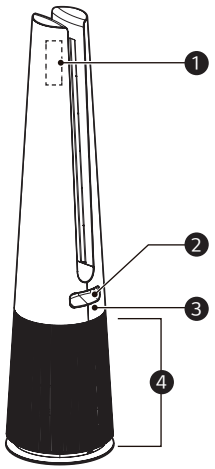
7 產品中心線

- 指示產品中心。

8 UVnano LED (相關內容僅適用於使用 UVnano LED 的型號。)

- 對空氣淨化器的內部風扇進行消毒。

後面



1 遙控器固定部份

- 利用它來將遙控器附接到產品儲存。

2 把手

- 利用它來搬運和移動產品。

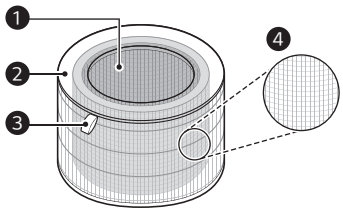
3 溫度/濕度感應器

- 用於偵測溫度和濕度。

4 進氣口(蓋)

- 空氣透過入口進入空氣淨化器。
- 利用它來分隔前後蓋。

濾網



❶ **除臭濾網**

- 利用它來消除產生煙霧的物質（SO_2、NO_2）、令人噁心的居室症候群物質（甲苯、甲醛）和生活氣味（氨、醋酸、乙醛）。

❷ **集塵濾網**

- 減少空氣中的 PM1.0 和煙味。

❸ **濾網把手**

- 利用它來將濾網插入產品或從產品取出濾網。
- 讓有把手的一側朝上。

❹ **超細濾網**

- 超細濾網連接至濾網的外表面，主要從空氣移除大顆粒的活性灰塵。

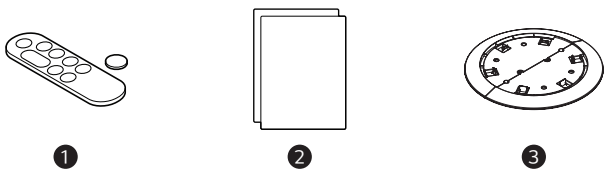
⚠ 注意

- 濾網已相連，因此不要用力分離濾網。
- 請勿隨意掉棄濾網或將其用於其他目的。

備註

- 購買後開始使用時，新濾網可能發出輕微的氣味。本產品運轉一天後氣味就會消失，請放心使用。
- 清潔和更換濾網的頻率可能視操作環境和使用時間而不同。
- 濾網可以使用長達 1 年。室內空氣的污染程度越高，濾網的使用壽命越短。
- 若房間內氣味過大，請先透過通風除去氣味（氣體），並在通風後僅使用產品去除殘留氣味。
- 若在長時間未使用後再次使用空氣淨化器並且有氣味，您可以透過在通風區域以 10 級風扇速度運行，去除濾網上的氣味。
- 當在潮濕環境中連續使用或加濕器中的水分被濾網吸收時，濾網可能會散發出氣味。
  若存在因潮濕而產生的氣味，請將濾網放置在陽光下曬乾後再使用。
- 一氧化碳（CO）是有害氣體，主要從室外飄入，且無法透過濾網消除。
- 使用產品時須保持門窗關閉。然而，如果您長時間在一個封閉的空間內使用本產品，二氧化碳的濃度可能會升高。請確保定期進行室內通風。
- 空氣淨化器的除臭功能透過將氣味（氣體）聚集於濾網中來運行。因此，若在氣味過大的室內長時間使用本產品，濾網性能可能會大幅下降。
- 若四周的氣味滲入濾網，啟動空氣淨化器產生氣味時，表示已屆滿使用期限，請您必須購買新的濾網更換。濾網是消耗品，即便在免費保養期內，使用者也需要付費購買濾網進行更換。
- 濾網可在最近的客户服務中心或 LG 電子官網進行購買(www.lg.com)。

附件



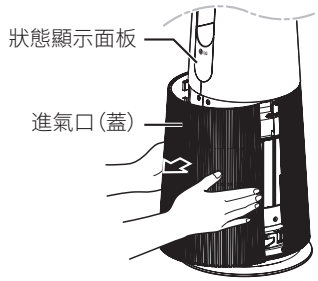
❶ 遙控器/電池 (CR2025，1枚)
❷ 用户手冊
❸ 安全底座

安裝和準備就緒

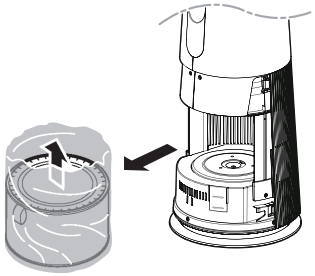
移除濾網的乙烯基塑料

使用前須撕下產品和濾網上的固定膠帶和保護乙烯基塑料。

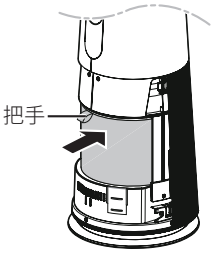
1 以產品的正面為基準，抓住空氣進氣口（蓋子）的兩側，並輕輕拉出取下。
- 產品顯示器上有 **LG 標誌**的那一側是產品的正面。



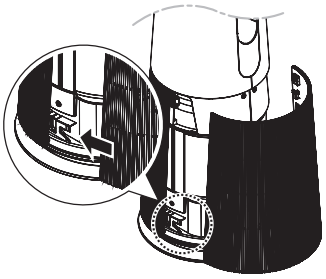
2 取下濾網並撕下其保護乙烯基塑料。
- 取下包裝的濾網時，握住保護乙烯基塑料並分開濾網。



3 將濾網安裝到產品中。
- 確保有濾網把手的那一側朝上。



4 將蓋子底部兩側的固定部分插入產品底部的固定凹槽，然後合上蓋子。

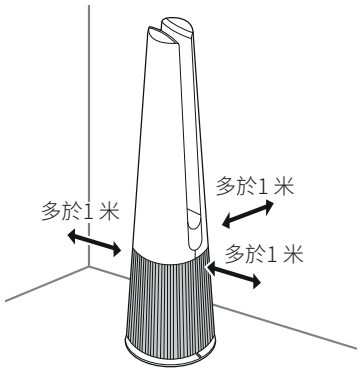


⚠ 注意

- 使用本產品前，必須移除濾網上的保護乙烯基塑料。
- 安裝濾網時，注意濾網的方向。
  - 未按此操作可能會造成故障或產品失效。
  - 帶濾網把手的部分是頂側。

選擇安裝位置

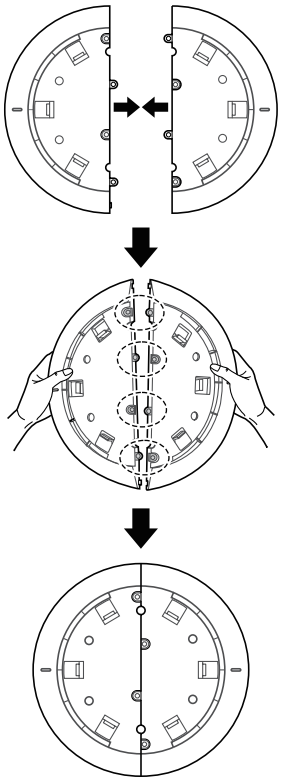
- 以距離牆壁至少 1 米的距離安裝。
  - 為了產品能夠正常進行清潔，需要足夠的空間來吸入空氣。



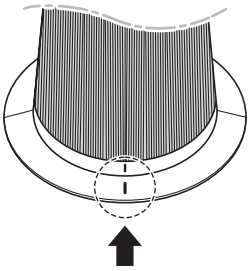
- 產品的性能可能會因使用環境（考慮溫度和濕度等因素）而不同。
  - 在 40% - 70% 的濕度水平，可以達到產品的保證性能標準。

安裝安全底座

1 如下圖所示，組裝安全底座。



2 放置產品，使產品中心線與安全底座的中心線對齊。



3 向下按產品直到聽見咔噠聲，以完整組裝產品。

- 若產品出現傾斜，則重新組裝。
- 固定安全底座時，將產品向後傾斜，將其分離。

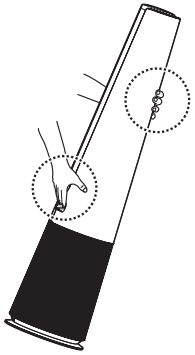


⚠ 注意

- 必須安裝安全底座以便安全地使用產品。
- 請勿在不平整或傾斜的地板上使用本產品。
- 組裝安全底座時，必須防止手被卡住。
- 請勿將安全底座用於預期用途之外的目的。

移動產品

- 搬運或存放產品時，確保電源插頭不透過以電線包覆產品下部而接觸地面。
  - 否則可能會損壞電源插頭或劃傷地板。
- 搬運和移動產品時
  - 握住產品正面頂部和背面的把手，安全地移動。



⚠ 注意

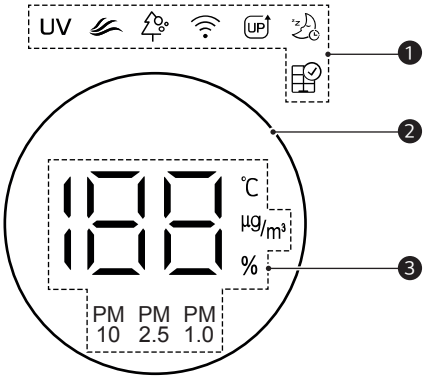
- 不要握住產品外蓋來移動產品。此蓋子可能意外打開，造成產品掉落。
  - 若產品掉落，則可能造成人身傷害或產品損壞及故障。

使用

探索控制器

使用控制器

狀態顯示面板



❶ **附加顯示屏**

圖示	說明
UV	在設定 UVnano 時顯示。
	將顯示指示氣味濃度的顏色。
	將顯示指示總體空氣質量的顏色。
	在建立 Wi-Fi 連線時顯示。

圖示	說明
	在可以升級的新功能變得可用時顯示。
	在設定睡眠定時器時顯示。
	在需要更換濾芯時顯示。

備註

- UVnano 功能僅對使用 UVnano LED 的型號顯示。

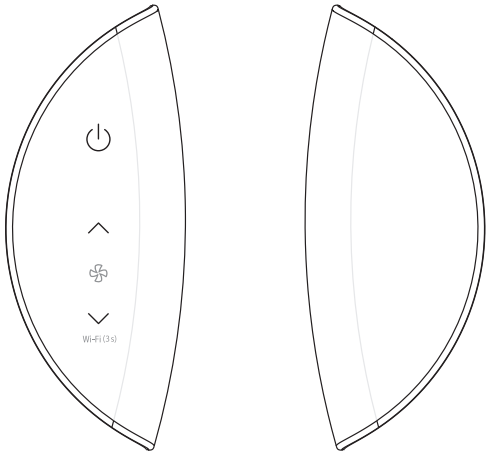
❷ **空氣質量指示燈**

- 您可透過空氣指令指示燈查看整體空氣質量。

❸ **狀態顯示面板**

- 顯示清淨度,PM10/PM2.5/PM1.0濃度,溫度,濕度等。

控制面板



❶ **待命開/關按鈕**

- 利用它來開啟和關閉產品。

❷ **速度按鈕**

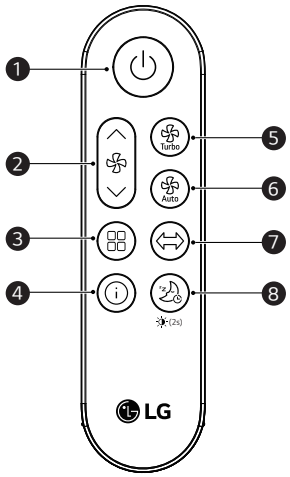
- 利用它來設定風扇速度。
- 您可按住 ∧ 按鈕 3 秒，重設濾網更換提示。
- 按住 ∨ 按鈕 3 秒時，本產品將準備連線至 Wi-Fi，您可透過 **LG ThinQ** 應用程式連線至 Wi-Fi。
  → 檢視**使用 LG ThinQ(安裝 LG ThinQ 應用程式)** 。

備註

- 您可同時按住控制器上的兩個按鈕 3 秒，以使用額外的功能。

長按 (3 秒以上)	額外功能	說明
∧ + ∨	Smart Diagnosis	您可以透過 **LG ThinQ** 應用程式來診斷產品故障的原因。

操作遙控器



1. **待命開/關按鈕**

   利用它來開啟和關閉空氣淨化器。

2. **速度按鈕**

   利用它來在空氣淨化器中調節風扇速度。
   - 按住 ∧ 按鈕，以持續增大風扇速度。
   - 按住 ∨ 按鈕，以持續減小風扇速度。

3. **模式按鈕**

   利用它來設定運行模式。

4. **資訊顯示按鈕**

   利用它來設定待命螢幕。

5. **Turbo按鈕**

   利用它來設定風扇速度為Turbo。

6. **自動風扇按鈕**

   利用它來為風扇速度設定自動。

7. **旋轉按鈕**

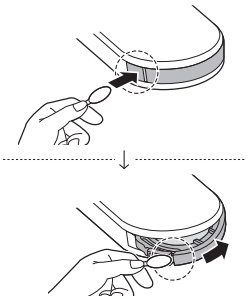
   利用它來設定旋轉。
   - 按住此按鈕 2 秒以開啟或關閉產品聲音。

8. **睡眠定時器按鈕**

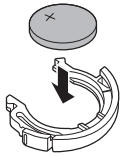
   利用它來排定關閉產品的時間。
   - 按住此按鈕 2 秒以設定顯示亮度。

插入紐扣式電池

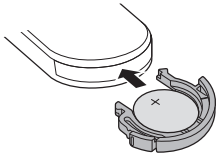
1 用棉花棒等簡單工具按下電池托盤的掛鉤，然後將其滑到一邊，取出電池托盤。



2 正 (+) 極朝上，將電池插入電池托盤。



3 推動電池托盤，直到聽見一聲「喀」。



⚠ 警告



- 適當合上紐扣式電池托盤，防止其被分開，並將其放在兒童接觸不到的地方。
- 若電池托盤未固定牢固，立即停止使用，並將其放在兒童接觸不到的地方。
- 吞嚥電池可能導致嚴重人身傷害或死亡。
  若已吞嚥，請立即前往急診室接受治療。
- 請勿隨意改動紐扣式電池。
  這樣可能導致火災或產品故障。
- 查看紐扣式電池的極性。
  電池錯位可能會導致爆炸。
- 請勿給電池充電或拆卸電池。
  這樣可能會導致爆炸。
- 丟棄電池時，請勿丟棄在有火或高溫的地方。
  這樣可能會導致爆炸。

⚠ 注意

- 請勿將遙控器存放在加熱器、蠟燭或點燃的香煙附近。這樣可能會導致火災或產品變形。
- 請勿將遙控器存放在潮濕區域，並使遙控器遠離濺水。接觸此類水分可能導致火災或電擊。
- 一次僅按遙控器上的一個按鈕。
  若您同時按下多個按鈕，遙控器可能失效，或產品可能發生故障。
- 請勿踢打或踩踏遙控器。
  這樣可能會損壞遙控器。
- 若您長時間不使用遙控器，請在取下電池後進行存放。
  否則可能會發生電池液體洩漏，導致產生故障。

備註

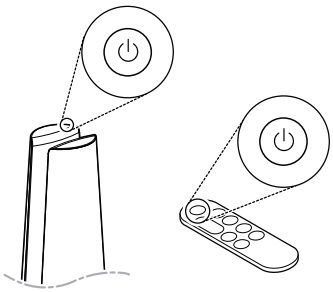
- 對於附帶遙控器的產品，提供紐扣式電池 (CR2025)。
- 如遙控器發生問題，請替換紐扣式電池，或先查看電池的極性 (+/-) 然後再聯絡 LG 電子客户服務中心。
- 使用遙控器時，請將遙控器指向產品上的遙控器接收器。
- 若遙控器和產品之間有障礙物，或者遙控器和產品之間的距離太遠，則可能無法有效使用遙控器。
  使用遙控器的建議距離不超過 7 米。
- 將用過的電池放入廢電池收集箱中。

操作空氣淨化器的基本功能

運行/停止

開啟和關閉產品。

- 按**待命開/關**按鈕，開始操作產品。



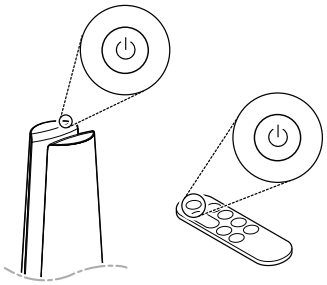
備註

- 產品安裝後首次運行時，產品將在**廣域模式**下、**5 級**作為風扇速度進行運行。
- 若您停止運行產品然後繼續，產品將在您上次選擇的模式下啟動。
- 若在運行期間拔下產品插頭或發生電源故障，將記住最近使用的模式（風扇速度、操作模式、亮度）。
- 當您開始操作產品時，室溫及室內濕度將按該順序顯示，並且整體空氣質量將在感應器趨於穩定後顯示出來。

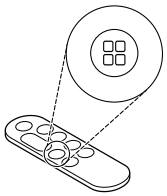
使用廣域模式功能

清潔空氣逸出到前方，使您感到涼爽愉悅。

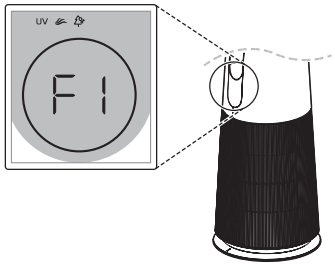
1 按**待命開/關**按鈕，將產品開機。



2 按**模式**按鈕，然後選擇**廣域模式**。



3 當您選擇**廣域模式**模式，狀態顯示面板會暫時顯示為 **F1**。



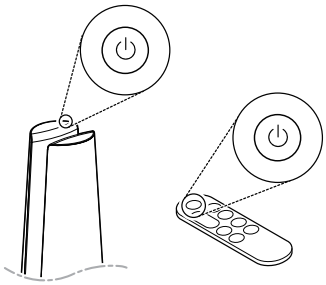
備註

- 您可以使用自動風速和Turbo功能。

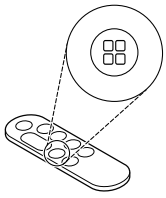
使用自然清潔功能

可以改變風扇速度，吹出自然界中可以體驗到的空氣。

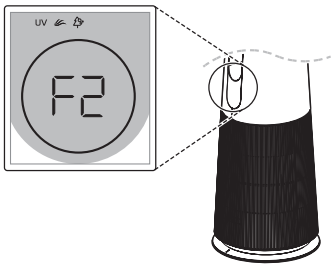
1 按**待命開/關**按鈕，將產品開機。



2 按**模式**按鈕，選擇**自然清淨**。



3 當您選擇**自然清淨**模式，狀態顯示面板會暫時顯示為 **F2**。



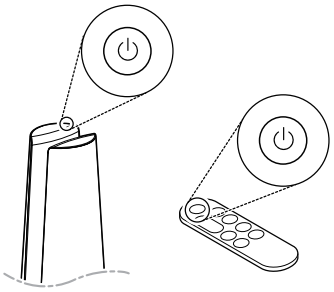
備註

- 當您在產品運行期間將風扇速度調整為自然清淨模式時，操作模式將變為寬模式。

調節風扇速度

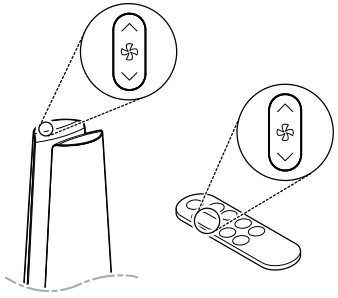
您可以調節空氣淨化器的風扇速度。

1 按**待命開/關**按鈕，將產品開機。



2 要調節風扇速度，按**轉速**按鈕。

- 在產品運行期間按此按鈕時，將按**自動風扇(Au) → 1 級到 10 級 → Turbo(Po)**的順序變化。



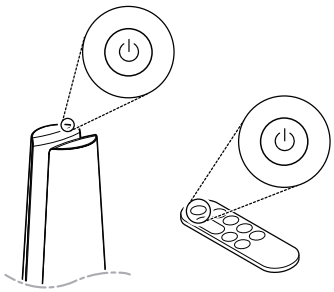
備註

- 風扇速度越高，運行空間內的淨化率越高。

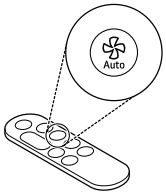
使用自動風扇功能

根據室內空氣的污染程度自動調節風扇速度。

1 按**待命開/關**按鈕，將產品開機。



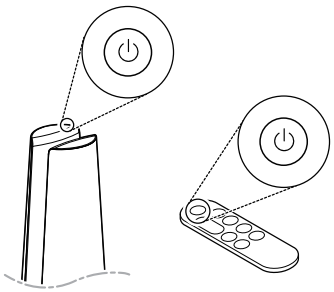
2 按**自動風扇**按鈕。
- 狀態顯示面板會暫時顯示為 Au。



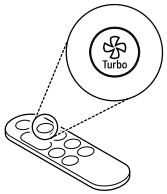
使用Turbo功能

將風速設置為 Turbo，使房間內的空氣快速流通。

1 按**待命開/關**按鈕，將產品開機。



2 按遙控器上的**Turbo**按鈕。
- 狀態顯示面板會暫時顯示為 Po。



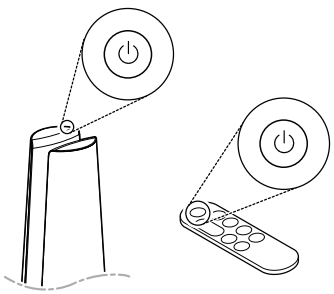
備註

- 當風扇速度設定為**Turbo**時，將在 30 分鐘後根據空氣質量自動設定風扇速度。
- 若您在使用Turbo功能期間按**Turbo**按鈕或**轉速**按鈕以取消Turbo功能時，風扇速度將回復到之前設定的風扇速度。

使用旋轉

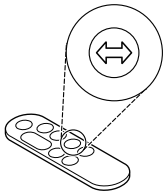
設定空氣淨化器的旋轉。

1 按**待命開/關**按鈕，將產品開機。



2 按**旋轉**按鈕以設定旋轉角度。

- 如在產品運行期間按此按鈕，旋轉角度將按 **45º → 60º → 90º → 140º → 停止(OF)** 的順序變化。



備註

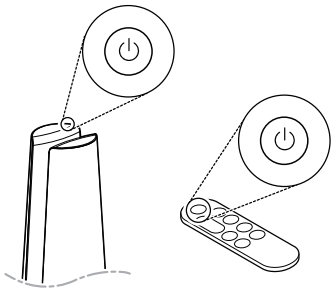
- 產品首次運行時，會在以 140º 的角度旋轉期間重設其位置，然後在產品中心開始旋轉。
- 若您在使用旋轉模式期間變更此功能，旋轉將會停一會兒，以便您查看狀態顯示面板，然後在設定完成後再次開始旋轉。
- 若您在使用旋轉模式期間將產品關機，產品將旋轉至其中心，然後停止。
- 產品將根據產品中心進行旋轉。
  如需了解產品中心，請參考**概觀**上的**探索產品外觀。**
- 產品將以產品中心進行旋轉。
  – 若您用力旋轉產品，請重新對齊產品中心。
- 要對齊其中心，請在產品關機後斷開電源插頭連接，等待，然後再次連接電源插頭。
  然後，當您旋轉產品時，其中心將自動初始化。
- 首次旋轉產品時，可能產生噪音。
  – 產品旋轉一次後，將會正常運行。

使用空氣淨化器的額外功能

設定待機螢幕

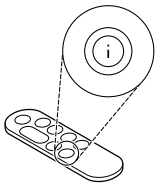
顯示各種室內空氣資訊。

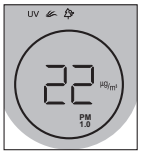
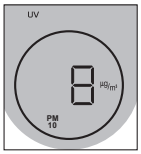
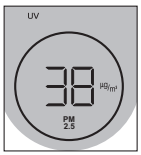
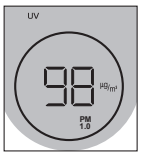
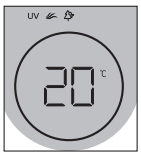
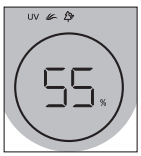
1 按待命開/關按鈕，將產品開機。



2 按遙控器上的**資訊顯示**按鈕，以設定所需的待命螢幕。

- 在產品運行期間按此按鈕時，將按**空氣質量 → PM10 → PM2.5 → PM1.0 → 室內溫度 → 室內濕度**的順序變化。

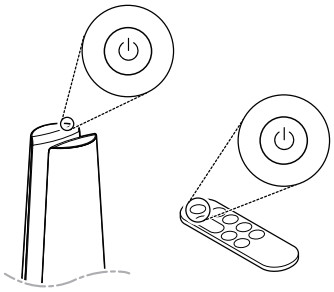


待命螢幕資訊	內容	範例
空氣質量	顯示整體空氣質量的狀態。	
PM10	顯示 PM10（細塵埃）資訊。	
PM2.5	顯示 PM2.5（微細塵埃）資訊。	
PM1.0	顯示 PM1.0（極微細塵埃）資訊。	
室內溫度	顯示室內溫度資訊。	
室內濕度	顯示室內濕度資訊。	

設定睡眠定時器

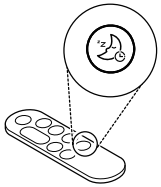
您可將產品設定為在運行所需時間後關機。

1 按**待命開/關**按鈕，將產品開機。



2 按**睡眠定時器**按鈕以設定所需的時間。

- 如在產品運行期間按此按鈕，設定將按 **1H(1 小時後關機) ~ 12H(12 小時後關機) → 取消(OF)的順序變化。**



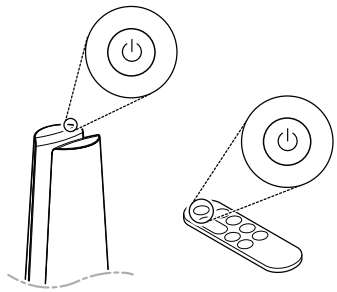
備註

- 設定睡眠定時器時，產品將以 1 級的顯示亮度運行，然後旋轉停止。
  （但是，若在設定睡眠定時器前顯示亮度設為關閉，螢幕亮度將保持關閉。）
- 設定睡眠定時器時，風扇速度將調節為睡眠（即最低風扇速度），並且在設定的一段時間後，將根據空氣質量自動調節風扇速度。
  （噪音水平可能根據風扇速度而改變。）
- 您可在設定睡眠定時器期間變更風扇速度、顯示亮度和旋轉。
- 當設定睡眠定時器時，再次按遙控器上的**睡眠定時器**按鈕，以取消睡眠定時器。

設定顯示亮度

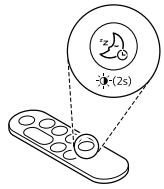
您可調節狀態顯示面板的顯示亮度。

1 按**待命開/關**按鈕，將產品開機。



2 按住遙控器上的**睡眠定時器**按鈕 2 秒。

- 若在產品運行期間按此按鈕，顯示亮度將按 **3（光）→ 2（中等）→ 1（暗）→ 熄滅 (OF)** 的順序變化。



備註

- 若您在顯示亮度設為熄滅期間按此按鈕，螢幕亮度將暫時設為 **1（暗）**，然後螢幕熄滅。

使用 UVnano

❉ 相關內容僅適用於具備 UVnano 功能的型號。

此功能可對空氣淨化器內的風扇消毒，以使循環空氣更清潔。

- 使用 **LG ThinQ** 應用程式變更 UVnano 設定。

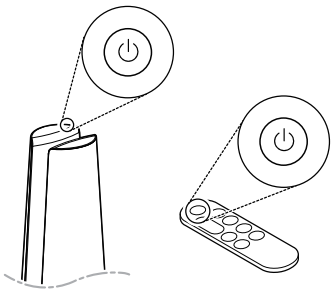
備註

- UVnano 是「UV」LED 的一個複合詞，可減少有害細菌和「納米」(如在紫外線波長單位中)。
- UV LED 並非需要清潔的零件，因此不要單獨清潔 UV LED 或展示 UV 危害標籤的零件。
- 若 UV LED 受損，請勿操作。
- 要清潔產品或更換濾網，請拔下產品插頭。
- 若您打開進氣口 (蓋)，或分開濾網，UVnano 運行狀態可能無法正常顯示。
- 首次使用產品時，依預設會啟用 UVnano 功能。

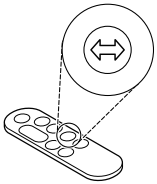
設定產品聲音

關閉或開啟空氣淨化器的產品聲音。

1 按**待命開/關**按鈕，將產品開機。



2 按住遙控器上的**旋轉**按鈕 2 秒，以設定產品聲音。



整體空氣質量

了解整體空氣質量

整體空氣質量是根據粉塵濃度和氣味（氣體）計算出來的，並且可依據空氣污染分為 4 個等級：綠色、黃色、橙色或紅色。

顏色	整體空氣質量	顆粒物濃度 (μg/m³)			異味（氣體）濃度	
	狀態	PM10	PM2.5	PM1.0	狀態	等級
紅色	較差	255 或以上	56 或以上	56 或以上	非常強	4
橙色	不健康	155 ~ 254	36 ~ 55	36 ~ 55	強	3
黃色	中等	55 ~ 154	13 ~ 35	13 ~ 35	正常	2
綠色	良好	54 或以下	12 或以下	12 或以下	弱	1

備註

- 指示整體空氣質量的顏色，是根據粉塵濃度和氣味濃度之間最差的濃度狀況來決定。
- LG 電子產品的顆粒物濃度 (μg/m³)，是在使用光學方法測量粉塵數量並將測量值轉化成 PM10 (μg/m³) 濃度後的結果。
- 環境部的粉塵數據是基於一個小時或 24 小時內環境中空氣中粉塵濃度的平均測量值。
  產品上顯示的 PM10、PM2.5 和 PM1.0 濃度是在室內即時測量出來的，因此它們可能不同於環境部的粉塵數據。
- 顆粒物濃度 (μg/m³) 是以 8 至 199 之間、1 為步長表示；在 LG ThinQ 應用程式中則以 8 至 999 之間表示。
  顆粒物濃度 (μg/m³) 由感應器製造商的數據表來決定。
- PM1.0 的粉塵濃度標準是根據與 PM2.5 相同的標準設定的（LG 電子為例）
- 產品上顯示的 PM10 和 PM2.5 濃度可能不同於其他測量儀器和其他項目的測量標準。
  - 若顆粒物濃度 (μg/m³) 較高，則所顯示的顆粒物濃度 (μg/m³) 和實際顆粒物濃度 (μg/m³) 之差可能變大。
- 整體空氣質量是透過顆粒物濃度 (μg/m³) 和氣味的全面評估來展示的。
- 在同一空間中使用不同或相同的產品時，空氣循環可能造成所顯示的粉塵濃度出現差異。
- 與氣味不同，細塵緩慢擴散，因此測量顆粒物濃度 (μg/m³) 的時間可能會延遲。
- 粉塵感應器周圍的流動會干擾粉塵感測器的正常運行，因此所顯示的粉塵濃度可能不同於實際的粉塵濃度。

- 本產品在以下環境中使用產品時，所顯示的粉塵濃度可能與實際值不同：
  - 布藝沙發和床周圍，毛絨地毯周圍，整理毯子/衣服時，使用吸塵器時，昆蟲和寵物區域，高濕度區域；
  - 室外空氣進入的地方，如建築工地、路邊、工廠，或者入口、窗户和通風口周圍；
  - 有會產生蒸汽和微粒的產品（加濕器、炊具、噴霧器等）的地方；及
  - 即使拖地或清潔等活動會產生粉塵，但若產生大於細塵埃的粉塵，感應器也可能不會有回應，但粉塵會被濾網去除。
- 氣味濃度可能會因空氣清新劑、除臭劑、洗滌劑、化妝品和香水等產生氣味的產品而改變。
- 溫度和濕度可能因周圍環境的結構（如門、窗和通風管道）而異。
- 即使在同一空間內，溫度和濕度也可能因空氣循環而不同。
  此外，溫度和濕度可能與其他產品和溫濕度計測量的溫度和濕度不同。
- 氣味感應器將在產品運行開始後 2 分鐘趨於穩定。
  在感應器趨於穩定期間，整體空氣質量中不會反映氣味濃度。

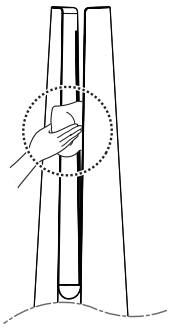
保養

產品的保養與清潔

清潔產品外觀

1 請使用吸塵器吸除進氣口(蓋子)的粉塵。

2 用軟布擦拭出氣口和產品台面外部。



⚠ 注意

- 請勿使用鹼性洗滌劑擦拭產品。
- 請勿使用硫酸、鹽酸或有機溶劑(如稀釋劑、煤油、丙酮等)清潔產品,或不要把貼紙貼在產品上。
  產品表面或會毀損。
- 請注意避免讓水進入產品內部。

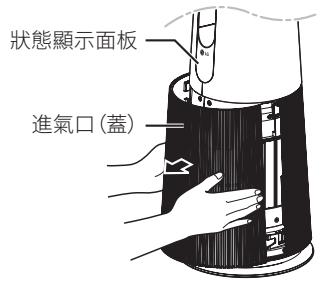
備註

- 如果前蓋和後蓋上的塵埃不易清除,請將前後蓋分開並用水清洗。然後,在陰涼處完全晾乾。
- 若手指印記或前後蓋上的粉塵難以去除,則使用酒精沾濕的超細纖維布將其擦掉。

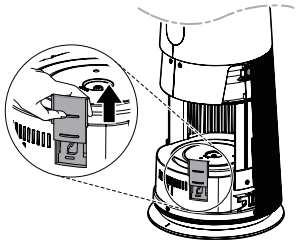
清潔粉塵感應器

PM1.0(極微細塵埃)感應器可偵測粉塵和大顆粒粉塵的污染度。因此,建議您需每 2 個月定期清潔鏡頭。

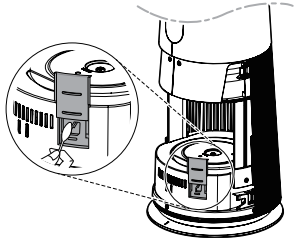
1 以產品的正面為基準,抓住空氣進氣口(蓋子)的兩側,並輕輕拉出取下。
- 產品中央有 LG 標誌是產品的正面。



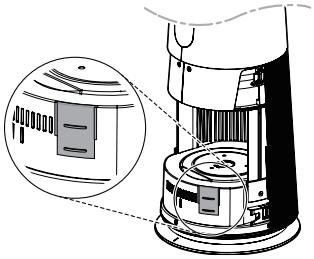
2 請把感應器蓋子往上推。



3 請用棉花棒沾取少量水擦拭鏡頭後,再用乾的棉花棒擦拭水分。



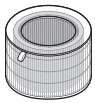
4 關閉感應器蓋子。



備註

- 請勿用水以外的物質擦拭感應器。
  - 這或會導致產品故障。
- 打開或關閉傳感器蓋子時，可能會因摩擦而產生聲音。

清潔和更換濾網的週期

類型	清潔頻率	更換週期
 濾網	當您的**超細濾網**有被污染的情況，請進行清潔。	1 年

備註

- 清潔週期可能因產品的使用環境和使用時間而異。
- 如果您長時間未清潔產品，您可能會聞到異味且產品效能不佳。
- 濾網是一種耗材項。因此，即使在保養期內，在屆滿使用期限時，您必須購買新的濾網更換。濾網可在最近的服務中心或 LG 電子官網進行購買。
- 若四周的氣味滲入濾網，啟動空氣淨化器產生氣味時，表示已屆滿使用期限，請您必須購買新的濾網更換。
  濾網是消耗品，即便在保養期內，在屆滿使用期限，您必須購買新的濾網更換。
- 您也可將濾網交由 LG 電子客户服務中心進行清潔或更換。
  濾網清潔和更換服務需向您酌收費用。
- 雖然濾網的上下部使用紙代替塑料，但如果您反覆放入或取出濾網入，濾網的上下底部可能會出現刮痕。
- 即使濾網上下部出現刮痕，使用上是沒有問題的。

狀態顯示面板提示

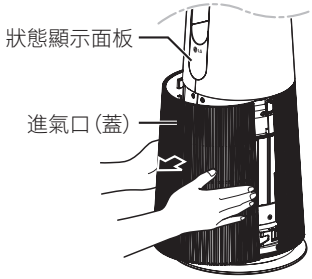
提示圖示（提醒圖示）	說明	處理方法
	需要更換濾網時會亮燈。	更換濾網後，按住控制器上的**轉速**按鈕 3 秒以重設提示。

備註

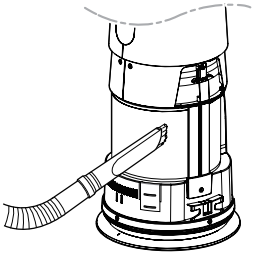
- 考量產品運轉時間，出現濾網更換提醒。將根據操作時數和環境決定更換濾網頻率。

清潔濾網

1 分開產品的前後蓋。
- 以產品正面的 LG 標誌為基準，抓住空氣進氣口（蓋子）的兩側，並輕輕拉出取下。



2 使用吸塵機或軟刷，移除環繞集塵濾網的超細濾網上的所有粉塵。

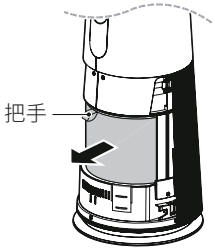


⚠ 注意

- 請勿用水洗除臭濾網和集塵濾網。此舉可能縮短濾網的使用壽命。
- 使用吸塵器，請小心注意不要損害極細濾網。
- 若濾網沾上液體，請小心注意不要損害濾網。

更換濾網

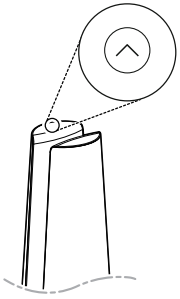
1 請卸下產品正蓋子和背蓋子，拉住手把取出並更換濾網。
- 為避免更換濾網時污染周遭環境，請在卸下濾網前，在地板上鋪設報紙。



2 當您更換濾網後，請初始化濾網更換的提醒。

重置濾網更換提醒

將取消狀態顯示面板上的 (濾網更換通知)，並初始化更換通知時間。



- 請您按住操作面板的**風速上升**按鈕 3 秒。

備註

- 更換新濾網時使用。
- 需要更換濾網時會顯示通知。

注意

- 請勿在潮濕或曝露於陽光直射之處存放產品。否則，產品可能變形、故障或產生異味。

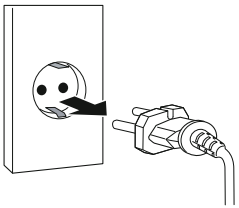
存放

存放產品

如果產品長時間不使用，請將其置放於陰涼乾燥之處。

1 天氣晴朗時，讓產品運轉 1 小時或更長時間。
- 去除產品內部的濕氣，可以預防發霉。

2 關閉電源並將電源插頭從電源插座上拔出。

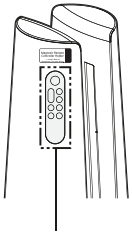


3 包裝產品以防止灰塵或異物進入產品。將包裝的產品存放在陰涼的地方。



存放遙控器

如果您打算長時間不使用遙控器，請將其附貼到產品上後再進行存放。



遙控器固定位置

- 將遙控器的背面連接到遙控器固定位置標籤下方。

疑難排解

診斷故障

利用 LG ThinQ 應用程式診斷故障原因

這是一種可以診斷產品故障原因的功能。

備註

- 服務中斷可能會因外部因素 (無法連接 Wi-Fi、解除 Wi-Fi 連接、應用程式商店政策、應用程式不可用等) 而停止，這並非 LG 電子的過失。
- 此功能可能會隨時修改，恕不另行通知，並且視您所在的位置而定，其功能可能有所不同。

利用 LG ThinQ 診斷故障

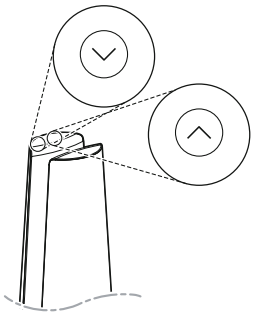
如果您配備 Wi-Fi 的產品發生問題，可以透過 **LG ThinQ** 應用程式將資料傳送到智能手機來診斷問題。

- 執行 **LG ThinQ** 應用程式，並在選單中選擇 **Smart Diagnosis** 功能。
- 根據 **LG ThinQ** 應用程式提供的程序診斷產品。

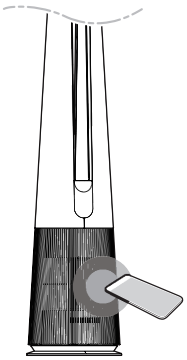
利用訊號音診斷故障

使用應用程式的智能診斷持續失敗時，請按**在應用程式的語音引導下使用診斷按鈕**，然後按照出現的說明進行操作。

1 同時按住控制器上的**加速和減速**按鈕 3 秒，以執行 **Smart Diagnosis** 功能。



2 將您的智能手機靠近產品。
- 請將智能手機的麥克風朝向產品的正面。



3 資料傳輸完成之後，智能診斷狀況會顯示在 **LG ThinQ** 應用程式中。

備註

- 為獲得最佳效果，請勿在提示音停止前將智能手機移離產品。
- 請在安靜的環境下進行智能診斷。

疑難排解

請在使用產品期間再次檢查以下任何現象。
此類現象可能不是故障的跡象。

操作

現象	原因及解決方案
產品不開機。	**電源插頭是否未插在插座上？** • 正確插入插座。
	斷電了嗎? • 檢查家中的其他產品的電源。
風扇強度轉弱並發出噪音。	**粉塵是否在超細濾網堆積?** • 適當清潔超細濾網。
	粉塵是否在濾網堆積? • 更換濾網。
空氣淨化未正確完成。	**室內空氣污染太嚴重嗎？** • 使用產品前，請進行室內通風。
	粉塵是否在超細濾網堆積？ • 適當清潔超細濾網。
	粉塵是否在濾網堆積？ • 更換濾網。
	是否在太寬廣或太空曠之處使用？ • 使用適合空間大小的產品。 • 避免在通風良好處（如門窗等附近）使用。
	周遭是否有障礙物？ • 操作產品前移除附近的所有障礙物。
	是否在角落安裝產品？ • 移動產品並再安裝一次。

狀態顯示面板

現象	原因及解決方案
有氣味，但整體空氣質量的顏色沒有變化。	**整體空氣質量的顏色不會變成紅色或橙色嗎？** • 指示整體空氣質量的顏色，是根據粉塵濃度和氣味濃度之間最差的濃度狀況來決定。 確認粉塵濃度是否變差。 • 氣味感應器能夠偵測會造成污染且對食物氣味可能沒有反應的氣體。 但是，這種氣味會被除臭濾網消除。
整體空氣質量顏色連續呈紅色。	**即使移至乾淨的室內顏色也不會改變？** • 如果氣味水平超出了產品的驅散能力，顯示顏色不會改變。 • 從插座拔下電源插頭並在 1 分鐘後再次插上。
	您是否在產品周圍使用噴霧？ • 請勿在產品周圍使用噴霧。
細塵埃的濃度不變。	**是否在封閉空間內使用產品？** • 在封閉空間內，所顯示的空氣質量水平可能保持不變。
PM10 的濃度繼續處於高位。	**空氣是否繼續從外部流入安裝產品的位置？** • 在空氣從外部流入的環境中，濃度可能繼續處於高位。
整體空氣質量的顏色與顆粒物濃度 (μg/m³) 不同。	**整體空氣質量的顏色是否與表示氣味濃度的顏色相符？** • 透過綜合評估氣味和粉塵濃度來確定並顯示整體空氣質量。 • 如果粉塵濃度很低但氣味很重，則整體空氣質量的顏色可能發生變化。
環境部的指南與所示的整體空氣質量不同。	**環境部的指南是否與產品的粉塵濃度不同？** • 環境部的指南顯示的是一段時間內的平均值，但產品上顯示的整體空氣質量是即時測量和顯示的，因此可能存在差異。
產品上顯示的粉塵濃度與 LG ThinQ 應用程式上顯示的不同。	**您看到的是同一種塵埃顆粒嗎？** • 確認 LG ThinQ 應用程式和產品之間的 PM1.0（極微細塵埃）、PM2.5（微細塵埃）和 PM10（細塵埃）指示是否相符。 • 由於 LG ThinQ 應用程式和產品之間的更新時間差異，即時顯示的濃度可能有所不同。
螢幕上什麼也沒有。	**顯示亮度是否設為「關閉」？** • 要改變顯示亮度，請按住遙控器上的睡**眠定時器**按鈕 2 秒。

現象	原因及解決方案
UVnano 已設定，但狀態顯示面板上未顯示 UV 圖示。 **（相關內容僅適用於使用 UVnano LED 的型號。）**	**狀態顯示面板的 UV 部分沒有任何顯示嗎？** • 再次在 **LG ThinQ** 應用程式中設定 UVnano。
	狀態顯示面板中的 UV 是否閃爍？ • UVnano 功能無法正常運行時會出現這種情況。 • 確認濾網和進氣口（蓋）是否安裝正確。
所顯示的溫度和濕度與其他產品顯示的不同。	**空氣是否繼續從外部流入安裝產品的位置？** • 在空氣從外部流入的環境中，溫度和濕度可能持續發生變化。 • 溫度和濕度可能因周圍環境的結構（如門、窗和通風管道）而異。 • 即使在同一空間內，溫度和濕度也可能因空氣循環而不同。 此外，溫度和濕度可能與其他產品和溫濕度計測量的溫度和濕度不同。

氣味

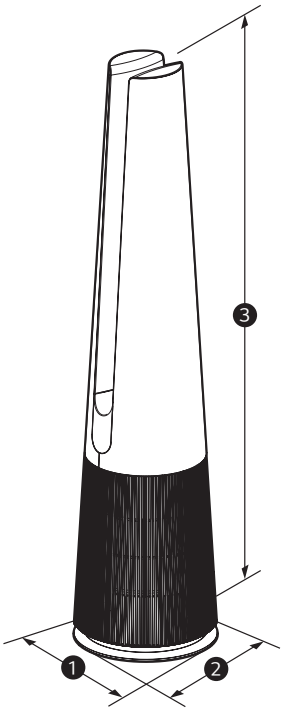
現象	原因及解決方案
排氣口和濾網傳出異味。	**您是否最近才購買產品？** • 活性炭的氣味對人體無害。 這與您在全新汽車中或會聞到氣味的原因一致。該氣味會在使用後一天內消散。
	您是否在濃煙密慢和氣味濃重的地方使用它？ • 如在使用空氣清新劑、擴散器或香薰蠟燭，或進行室內作業或更換牆紙後運轉空氣淨化器，濾網可能會吸收此類氣味並散發出異味。 室內通風，然後使用產品。
	濾網是否有異味？ • 濾網更換週期會因使用環境而不同。 若有異味，更換新濾網。
	是否處於烹調食物的環境？ • 如果您在烹煮或烤魚類/肉類時長期間使用此產品，產品壽命將快速縮短。 • 烹調時儘可能開啟窗户通風，並在通風後使用產品，消除氣味。
	環境潮濕嗎？ • 在潮濕環境下使用時，濾網會散發出氣味。 使用前將濾網放在陽光下曬乾。

LG ThinQ

現象	原因及解決方案
本產品無法透過 Wi-Fi 和智能手機連接。	**連接到智能手機的 Wi-Fi 密碼是否不同?** • 點選智能手機的設定按鈕, 然後在網絡列表中找到正在使用的 Wi-Fi。請按住按鈕, 選擇 [Clear Network], 然後從頭開始重新進行新產品註冊。
	您的智能手機是使用流動數據, 而不是 Wi-Fi 嗎? • 在智能手機的設定畫面上關閉流動數據功能後, 打開 Wi-Fi 功能, 然後註冊本產品。
	無線路由器的名稱 (ID) 是否包含韓文字元或特殊字元? • 無線路由器的名稱 (ID) 應為數字和英文字元的組合。 如果使用韓文字元或特殊字元, Wi-Fi 可能無法順利連線。
	無線路由器的頻率不是 2.4 GHz 嗎? • 通過 Wi-Fi 連接產品時, 產品僅支援 2.4 GHz Wi-Fi 網路。 將無線路由器設定為 2.4 GHz, 然後操作連線。 若您要檢查無線路由器的頻率, 請諮詢您的互聯網電訊商或詢問路由器製造商。
	產品距離無線路由器太遠嗎? • 若產品與無線路由器之間的距離太遠, 無線訊號會減弱, 連線無法正常運行。請把無線路由器移到產品附近。

產品規格

規格指南



型號名稱	FS15GP Series
電源	AC 220 – 240 V ~50Hz
外部尺寸 (❶ x ❷ x ❸)	265 mm x 265 mm x 1,120 mm

Service Commitment
服務承諾

LG's mission is to create value for customers. We are committed to improve the life of our customers by putting the customers first, and delivering the best possible pre and after sales services in the way they want.

為顧客創造價值乃LG一貫宗旨。我們致力提供最貼心的售前及售後服務，一切以顧客為先，希望為客戶帶來最優質的生活。

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Warranty Card
產品保用證

Product Type 產品	Product Description 產品種類	Warranty Period (Year) 保養期 (年)
Refrigerator 雪櫃	Appliance 主機	3
	Inverter Linear Compressor* 線性變頻式壓縮機*	10
	Smart Inverter Compressor* 智能變頻式壓縮機*	10
Washing Machine 洗衣機	Appliance 主機	2
	Inverter Direct Drive Motor* 直驅式變頻摩打*	10
	Smart Inverter Motor* 智能變頻式摩打*	10
Dryer 乾衣機	Appliance 主機	2
	Inverter Motor* 變頻摩打*	10
	Dual Inverter Compressor* 雙迴轉變頻式壓縮機*	10
Vacuum Cleaner 吸塵機	Appliance 主機	2
	Inverter Motor* 變頻摩打*	10
	Battery* 電池*	1
Air Purifier 空氣清新機	Appliance 主機	2
	Inverter Motor* 變頻摩打*	10
Dehumidifier 抽濕機	Appliance 主機	2
	Dual Inverter Compressor* 雙迴轉變頻式壓縮機*	10
Styler 衣物護理機	Appliance 主機	2
	Smart Inverter Compressor* 智能變頻式壓縮機*	10

* This extended parts warranty is applicable on specific parts only. The consumer will be charged for labour after the product warranty has expired.

*零件延長保養僅適用於產品上的指定零件，在產品的保養期後則需另付人工費用。

HK & Macau Area
香港澳門地區

Warranty Card
產品保用證

LG Customer Care Centre
客戶維修服務中心

Welcome to contact for detailed information
歡迎致電查詢詳細資料

Customer Service Hotline 客戶服務熱線 : (852) 3543 7777
LG Website 瀏覽網站 : www.lg.com

If you want to receive an additional 3 months warranty, please complete warranty registration within 1 month after purchase at
https://www.lg.com/hk_en/support/my-lg/product-registration

如欲享受額外3個月產品保養,請在購買產品後1個月內登入
https://www.lg.com/hk/support/my-lg/product-registration

Privacy Statement
You are aware that any information supplied by you after purchase of our product will be retained by LG Electronics HK Ltd. and will not be released to third parties. You also authorize LG Electronics HK Ltd. to send you direct promotion materials. Please contact our Customer Service Hotline at (852) 3543 7777 if you wish to modify or erase your provided personal information.

私隱聲明
閣下在購買本公司產品後所提供的任何資料,將會由LG Electronics HK Ltd.保有,不會透露給予第三方,並授權本公司對閣下發出直接推廣通訊。如希望修改或刪除所提供的個人資料,可聯絡本公司客戶服務熱線(852) 3543 7777作出相關安排。

Thank you for your purchase of LG Electronics product under the terms and conditions listed on this warranty card.

多謝閣下購買及使用本公司之產品,請參閱保用證所列之產品保用條款。

IMPORTANT : Please keep and present this warrany card and purchase invoice when services are rendered. Otherwise, this warranty will be voided.
重要事項 : 顧客請保留此保用證及購貨發票,並需在檢查/維修時出示,否則保用無效。

Refrigerator / Washing Machine / Dryer / Vacuum Cleaner / Air Purifier / Dehumidifier / Styler
雪櫃/洗衣機/乾衣機/吸塵機/空氣清新機/抽濕機/衣物護理機

(1) The design of this product is not valid for commercial purpose.
(2) Warranty is valid only for authorized product; parallel import and counterfeit product are invalid
(3) Customer is expected to deliver and collect their products to and from the LGEHK Service Centre. This warranty is applied in vacuum cleaner and Ionizer (Model#: HPS-B090BW) only.
(4) If check-up or repairing is required; customer must present the warranty card and original invoice. Upon any failure to present the above documentation, customer must pay for the cost of the services provided.
(5) All parts replaced within the warranty period are the property of LGEHK. We have rights to handle those parts as necessary.
(6) For vacuum cleaner, customer shall bear the cost of transportation to and from the service centre.
(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
  (a) Product has been modified or repaired outside of LGEHK Service Centre.
  (b) 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.
  (c) Installation maintenance of the product without following proper instruction from manufacturer.
  (d) The model number of the item code attached has been erased or modified.
  (e) The content of warranty policy has been modified without authorization
(8) LGEHK is not responsible for any loss of data or system corruption during the process of transportation or repair to and from the Service Centre and due to the forces of nature.
(9) LGEHK reserves the right to terminate or modify the terms of this warranty card without further 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.
(10) Our company will not be liable for any loss directly or indirectly caused by the breakdown of the product.
(11) This warranty card is restricted within Hong Kong / Macao SAR only.
(12) Transportation charges to outlying island shall be borne by customer.
(13) LGEHK and its Authorized Service Centres reserve the right to use factory remanufactured parts or whole products for the same or functionally equivalent model when conducting product repairs and replacement.
(14) In cases of any disputes, LGEHK have absolute and final discretion, and which be fully agreed upon and followed by all customers.
(15) The Terms and Conditions shall be governed by the Law of Hong Kong. All disputes arising out of or in connection to the Terms and Conditions shall be resolved by Hong Kong Courts.

(1) 此產品設計,不適用於商業用途。
(2) 保修服務只適用於原裝行貨;水貨及冒牌貨均屬無效。
(3) 客戶須自行將產品送往維修中心,並於修妥後自行取回。此條款只適用於吸塵機和離子機(型號:HPS-B090BW)。
(4) 客戶要求維修服務時,必須出示保用證及有效之正本單據方為生效。倘未能出示任何一項,保修服務即無效,客戶須繳付服務費用。
(5) 在保修期內維修更換後的所有零件、配置及附件,均屬本公司所有,本公司有權作出任何處理。
(6) 吸塵機如需維修時,用戶須自行將產品送往維修中心及於修妥後自行取回。
(7) 在下列情況下本保用證將自動失效,本公司有權拒絕維修該產品或向客人徵收所有維修費用。
  i. 產品曾被非本公司人員修理或改裝。
  ii. 產品曾被錯誤操作、疏忽使用(如因長時間沒取出電池而導致漏電池水)、輸入不合適電壓、人為損壞、因天災或意外等事件引致損壞。
  iii. 不按照原廠提供之指示安裝或保養。
  iv. 附於產品上的型號或產品編號曾被刪改或除去。
  v. 擅自修改本保用證的內容。
(8) 本公司將對任何於使用、維修或運送時引致之系統錯誤及資料流失、或因天然災害、意外事件造成之損失概不負責。
(9) 本保用證的發出,終止及修改權均屬本公司所有,不作另行通知,就不明的情況或個案,經審查後,本公司有權發出或終止本保用證。
(10) 本公司將不負責由於產品損壞而直接或間接引致之任何損失。
(11) 此保用證只適用於香港特別行政區 / 澳門特別行政區範圍內。
(12) 離島客戶須另付交通費。
(13) 本公司及其授權之維修中心在維修或更換產品時,保留使用與上產品或功能相同的部分或全部再生零件之權利。
(14) 如有任何爭議,本公司擁有絕對及最終決定權,而客戶必須完全同意遵守。
(15) 本條款及細則將受香港法律管轄,所有因本條款及細則而產生或與其有關的糾紛概由香港法院解決。

備忘錄

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