

LG AS55GGSY0 OWNER'S MANUAL



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Other ManualsLib Projects



Scan the QR code to see the manual.



OWNER'S MANUAL

AIR PURIFIER



Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correctly and safely. Leave these instructions near the product after installation for future reference.

ENGLISH

AS55GGSY0, AS55GGWX0

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This manual may contain images or content that may be different from the model you purchased.

This manual is subject to revision by the manufacturer.

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SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. The guidelines are separated into 'WARNING' and 'CAUTION' as described below.

Safety Messages



This symbol is displayed to indicate matters and operations that can cause risk.

Read the part with this symbol carefully and follow the instructions in order to avoid risk.



WARNING

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



CAUTION

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

WARNING INSTRUCTIONS



WARNING

- To reduce the risk of explosion, fire, death, electric shock, injury or scalding to persons when using this product, follow basic precautions, including the following:

Technical Safety

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person

responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

- The fan is not a toy. It should not be played with or placed where young children can reach it.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- Only an authorized repair person should disassemble, repair, or modify the appliance.
- Do not touch the power plug with wet hands.
- Do not place the power cord under rugs, carpeting or mats.
- Do not install and use broken parts.
- Do not continue to use the product if it is visibly damaged.
- The appliance is only to be used with the power supply unit provided with the appliance.
 - Failure to use the supplied power supply may result in reduced performance or failure of the product, and may result in safety hazards.
- The appliance must only be supplied at safety extra low voltage corresponding to the marking on the appliance.
- Be careful not to subject the power plug and adapter to shock.

Installation

- Do not install the appliance on an uneven or inclined surface.
- Do not install the appliance in an area exposed to direct sunlight or near heat-generating equipment.
- Do not install the product in a place where combustible gas may leak or industrial oil or metallic particulates are present.
- Do not allow the appliance to push against the power cord or plug.
- Do not bend the power cable excessively or place a heavy object on top of it.
- Do not extend the length of the power cable or alter it.

- Do not use several devices on a multi-socket extension outlet.
- Make the connection securely so that screw in terminals may not be loosened when the cable is pulled.
- Make sure that the power cable cannot be pulled out or damaged during operation.
- When unplugging the power cord, always pull it by the plug.
- Unplug the appliance during thunder or lightning storms or when not in use for a long time.

Operation

- If the appliance is immersed in water, stop using it and contact an LG Electronics Customer Information Center.
- If there is a gas leakage (isobutane, propane, LNG, etc.), do not touch the appliance or power plug and ventilate the area immediately.
- If you detect any abnormal noise, odor or smoke, unplug the appliance immediately and contact an LG Electronics Customer Information Center.
- Do not clean the appliance with brushes, cloths or sponges which are abrasive or made of metal.
- Do not use or store fire, combustibles (ether, benzene, alcohol, drugs, propane, butane, combustible spray, insecticide, air freshener, cosmetics, etc.) or flammable materials (candles, lamps, etc.) near the product.
- Do not allow animals or pets to chew on the power cord.
- Do not move the appliance when it is in operation.
- Do not hit the appliance.
- Do not insert hands or metal objects into the air inlet or outlet.
- Do not put flammables into the appliance.
- Do not move or operate the appliance while its cover is open.
- Do not allow children to climb on or play with the appliance.
- Do not place anything on top of the appliance.

UVnano Function

NOTE

- 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.
- This product uses UVnano LED. Do not disconnect or replace the UVnano LED arbitrarily. LEDs must be replaced only by LG-approved service providers.
- Harmful UVnano radiation may leak if the device is used in an unintended way or if the wires are damaged. UVnano radiation, even in very small amounts, can harm the eyes and skin.
- The UVnano LED is not a part that needs cleaning, so do not clean the UVnano LED or parts with the UV hazard label separately.
- If the UVnano LED is damaged, do not operate it.
- This appliance contains a UV emitter. Do not stare at the light source.
- Before replacing the UV-C emitter, electrical appliances must be cut off from the main power source.

Maintenance

- Dispose of the packing materials (vinyl, styrofoam, etc.) to keep them out of reach of children.
- Take care not to injure or pinch yourself when you detach and reattach parts of the appliance.
- Turn off and unplug the appliance before cleaning it or replacing the filter.

CAUTION INSTRUCTIONS

CAUTION

- To reduce the risk of minor injury to persons, malfunction, or damage to the product or property when using this product, follow basic precautions, including the following:

Installation

- Do not tilt the appliance to pull or push it when transporting.
- Do not install the appliance in a vehicle, RV, or marine vessel.
- Do not place the appliance near a TV or stereo equipment.
- Do not place the appliance under bright light.
- The appliance must be installed in accordance with national wiring regulations.
- When moving or storing the appliance, wrap the power cord around the base of the appliance to prevent personal injury, damage to the cord or damage to floors.
- Do not place the appliance near curtains.
- Insert the adapter all the way into the adapter connection terminal, and avoid moving it while connected.

Operation

- Do not use the product for removal of toxic gas such as carbon monoxide.
- Do not use the product for ventilation purposes.
- Do not use the appliance for a long time in a region with unstable voltage.
- Do not place obstacles around the air inlet or outlet.
- For safe use of the appliance, children or others with reduced mental capabilities need to be closely monitored by a person who is responsible for their safety.
- Do not use the product for special purposes such as preserving plants, precision instruments, artworks, etc.

- Do not operate the appliance with wet hands.
- Do not let the moisture from a humidifier directly touch the appliance.
- Do not use the appliance while it is not in an upright position.
- Do not use the appliance near objects vulnerable to heat.
- Do not use detergents, cosmetics, chemicals, air fresheners, or disinfectants in the appliance.
- Do not touch any internal parts while the unit is operating or immediately after operation.
- Use the filter only for its intended purpose.
- The Deodorization filter and Safe Plus filter are assembled together. Do not try to detach them from each other.
- Do not insert any objects in the air outlet.

Clean Booster

- Do not disassemble the clean booster.
- Do not operate the product while the clean booster is separated.

Maintenance

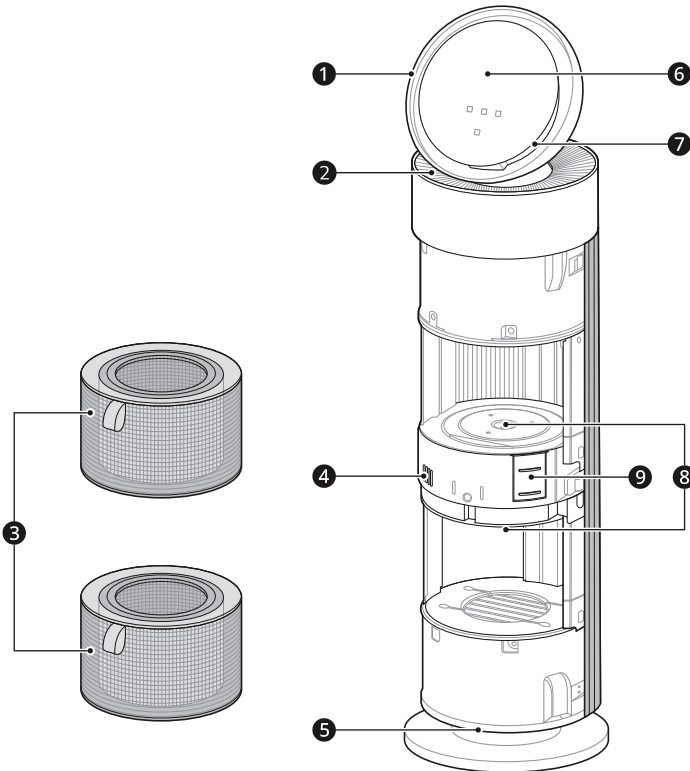
- Do not use strong detergents or solvents to clean the appliance. Use a soft cloth to clean.
- Do not clean the appliance with an alkaline detergent.
- Do not wipe the appliance surface using sulfuric acid, hydrochloric acid or organic solvents (thinner, kerosene etc.) or attach a sticker on the appliance.
- Do not allow water inside the appliance.
- Do not wash the filter with water.
- Be careful not to damage the pre-filter when cleaning it with a vacuum cleaner.

OPERATION

- The exterior or components of the product may vary depending on the model.

Product Overviews

Front



1 Clean Booster

- Allows you to adjust the direction of wind emission.

2 Top Air Outlet

- Purified air from the filter is emitted.

3 Filter

- Minimizes allergens, fine particulates, possible sources of sick house syndrome, smog, and other odors.

4 Odor (Gas) Sensor

- It detects a odor (gas).

5 Bottom Air Outlet

- Purified air is emitted from the bottom filter.

6 Status Panel/Control Panel

- Use it to check the settings of the appliance and the air quality.
- Use it to set the appliance functions.

7 Air Quality Light

- The current air quality is indicated by a color.

10 OPERATION

- You can change the color of air quality light with the **LG ThinQ** application.

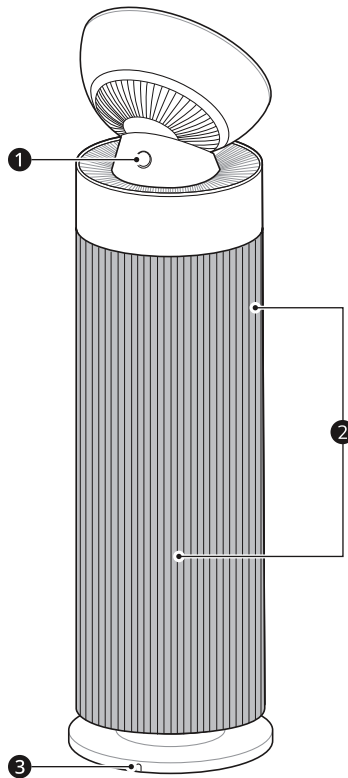
8 UVnano LED

- Remove the harmful bacteria at internal fan of the air purifier.

9 PM1.0 Sensor

- It detects the level of the concentration of particulate matter (PM).

Back



1 Clean Booster Separation Button

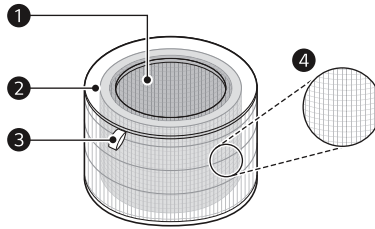
- The clean booster can be separated using the button.

2 Air Inlet(Cover)

- Air is sucked into the air purifier through the air inlet.
- Allows you to disassemble the front and the rear covers separately.

3 Adapter Connection Terminal

Filter



1 Photocatalytic (Deodorization) Filter

- Minimizes smog causing materials (SO₂, NO₂), sickening house syndrome materials (toluene, formaldehyde), domestic odor, and sulphur compounds.

2 Safe Plus Filter

- Minimizes PM1.0, allergen materials, bacterial and viral from the air.

3 Filter Handle

- Allows you to separate the filter from the product.

4 Pre-Filter

- Minimizes large particles floating in the air.

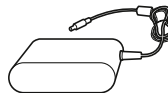
⚠ CAUTION

- Do not forcefully separate the filters, as the filters are attached.
- Do not throw the filters or use them for other purposes.

Components



1



2

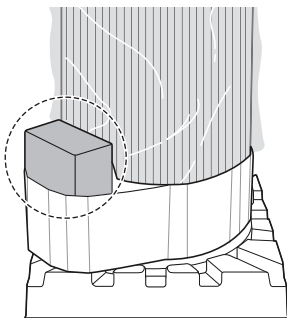
1 Quick Guide

2 Adapter

12 OPERATION

NOTE

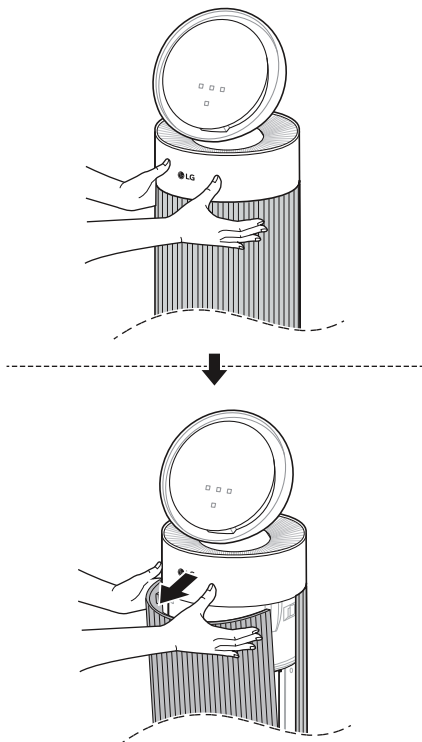
- This product comes with an adapter. Be careful not to throw the adapter away when you discard the product packaging.



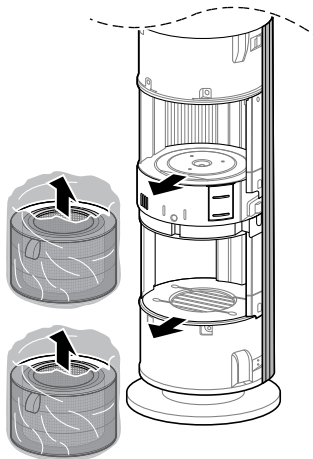
Preparation before Operation

Removing the Protective Vinyl from the Filter

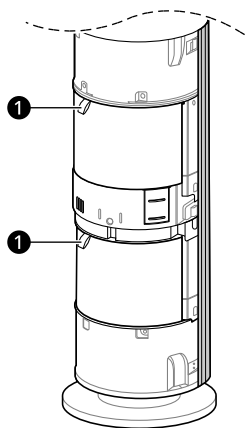
- 1 Take the product out of the box, and remove the vinyl or the fixing tape attached to the product.
- 2 Support the product with your thumb to prevent it from falling, hold the top end of the front cover and pull it slightly to separate it.
 - The side with the **LG logo** is the front of the product.



- 3 Disassemble the filter and remove the vinyl.

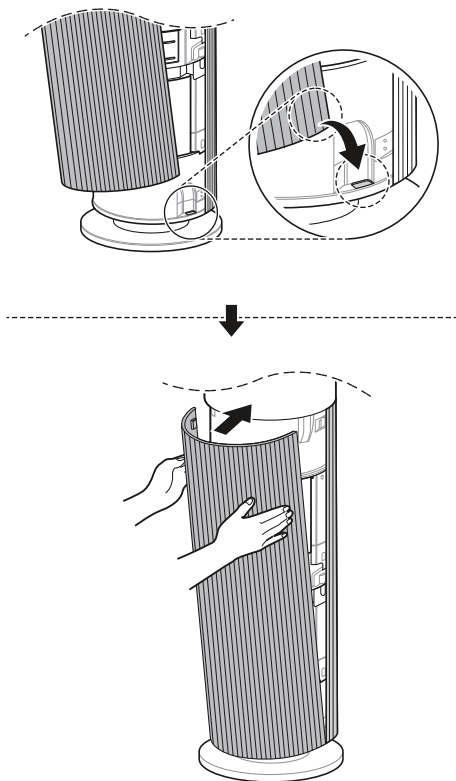


- 4 Install the filter in the appliance.
 - Install it with the side where the handle (1) is attached facing up.

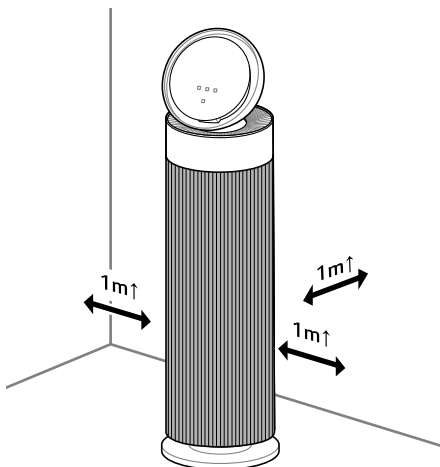


14 OPERATION

- 5** Insert the fixing part at the bottom of the cover into the fixing grooves at the bottom of the product and close the cover.



- If there is not enough room for air suction, the air purification performance may degrade.



- The performance of the appliance may vary depending on the service environment (temperature, humidity, etc.).
 - The appliance can provide the guaranteed performance in an environment with humidity ranging between 40 % and 70 %.
- Do not install the product in a place exposed to direct sunlight or near lighting fixtures with strong light.
 - This may cause product discoloration.

! CAUTION

- For safety, hold the product while removing or installing the filter.
- Be sure to remove the protective vinyl from the filter before using the product.
- Pay attention to filter direction when installing it. Failure to do so may cause product malfunction and failure.

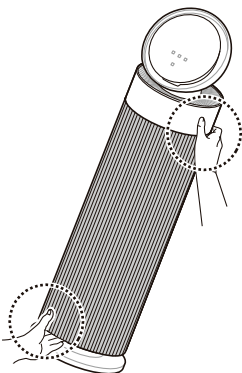
Transportation Requirements

- When moving or storing the product, separate the plug from the outlet and then separate the adapter so that it will not drag across the floor.
 - Failure to do so may damage the adapter or scratch the floor.

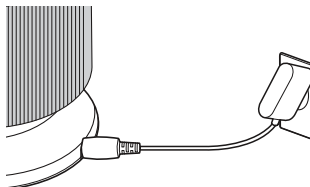
Installation Location Requirements

Install the appliance 1 m away from a wall.

- Hold and lift the top of the back and the bottom of the front of the product and move it safely.



- 2 Plug the power plug of the adapter into the outlet.



NOTE

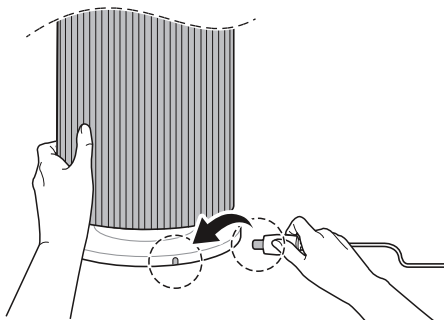
- Hold the product and connect or disconnect the adapter horizontally.
- Connect the adapter to the end, and do not move it after it is connected. (Doing so may result in damage.)
- Be careful not to apply impact to the adapter. Failure to do so may result in damage.

CAUTION

- Do not carry the product by holding the external cover.
 - Doing so may allow the cover to open and the product to drop. Dropping the appliance may cause personal injury or product malfunction.
- Do not carry the product by holding the clean booster.

Connecting the Power

- 1 Connect the adapter to the adapter connection terminal on the back of the product.

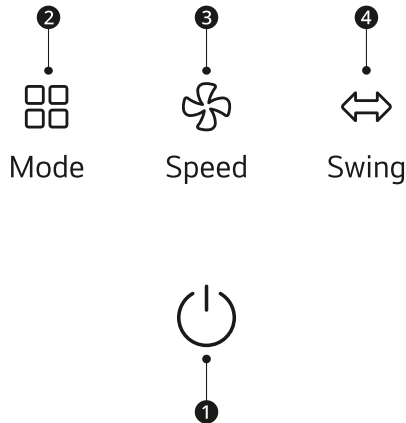


Examining Features

Controlling the Air Purifier

- **Pet** mode is only available on models that have this feature.

Control Panel



❶ Start/Stop Button

Turns the product on and off.

- To prepare the product to connect to Wi-Fi through the **LG ThinQ** application, press and hold the button for 3 seconds or more.

❷ Mode Button

Use it to set the mode.

- Each time you press the button, it changes in the order of **Smart⁺** → **Booster** → **Sleep** → **Pet**.

❸ Speed Button

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

- Press and hold the button for 3 seconds to turn the air quality light on or off.

❹ Swing Button

You can set the clean booster to swing either left or right.

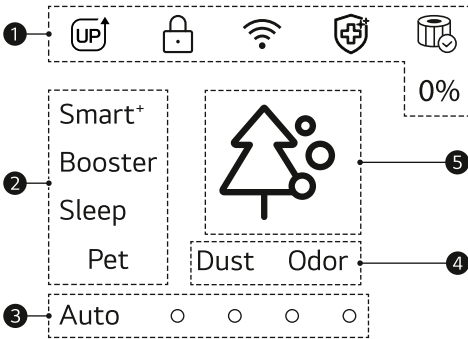
- Press and hold the button for 3 seconds to lock or unlock the buttons on the control panel.

NOTE

- You can use additional functions by pressing and holding two buttons on the control panel at the same time for a certain period of time.

Long press (more than 3 seconds)	Extra Functions	Long press (more than 5 seconds)	Extra Functions
 + 	Filter Status Notification Reset	 + 	Smart Diagnosis

Status Panel



1 Add-On Display

Icon	Description
	Lights up when there are new features that can be upgraded.
	Lights up when the lock function is set.
	Lights up when the Wi-Fi function is activated.
	Lights up when the Allergy Care function is activated.
	The color indicates the life of the filter. For detailed information, refer to Replacing the Filters .

2 Display Operating Mode

It indicates the mode that is operating currently.

3 Display Speed

Displays the air purifier's fan speed.

Speed	Display	Description
Auto	Auto ● ● ● ●	LED changes according to the overall air quality.

Speed	Display	Description
Low	●	1 LED ON
Middle	● ●	2 LED ON
High	● ● ●	3 LED ON
Turbo	● ● ● ●	4 LED ON

4 Indication of Dust/Odor

- Dust: This indication is displayed when the level of dust concentration is higher than the level of odor concentration.
- Odor: This indication is displayed when the level of odor concentration is higher than the level of dust concentration.
- These indications are displayed at the same time when the level of dust concentration is the same as the level of odor concentration.

5 Overall Air Quality (Color)

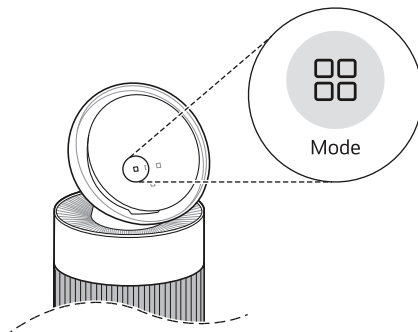
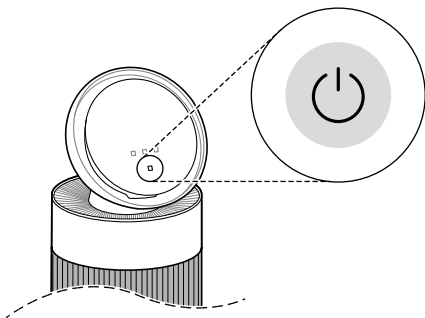
The overall air quality is indicated by color. → See **Overall Air Quality** for detailed color information.

Operating the Air Purifier

: Smart⁺ → Booster → Sleep → Pet

Start/Stop

Press the **Start/Stop** button to turn on or off the air purifier.



CAUTION

- Be careful not to allow your hands to be pinched by the moving parts of the clean booster.

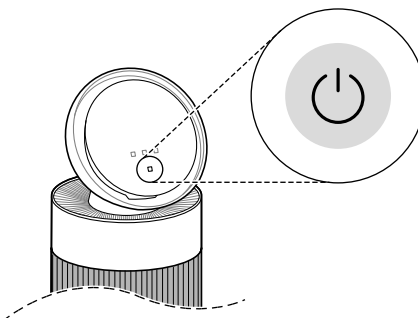
NOTE

- When you operate the product for the first time after installing it, it will operate in **Booster** Mode.
- When the operation is started for the first time, it will operate with **Auto** as the fan speed. The **Auto** adjusts automatically the speed according to the air quality level of the indoor air.
- When operation starts, air quality light turns blue and then turn off. After sensor stabilization is carried out first (about 30 seconds), the color of overall air quality is displayed according to the concentration of particles.
- Do not hold the clean booster and rotate it forcibly.
- When the product is turned off, the clean booster rotates to the center of the product and then it stops.

Using Smart⁺ Mode

Use **Smart⁺** mode to automatically adjust the operating mode and fan speed based on the overall air quality.

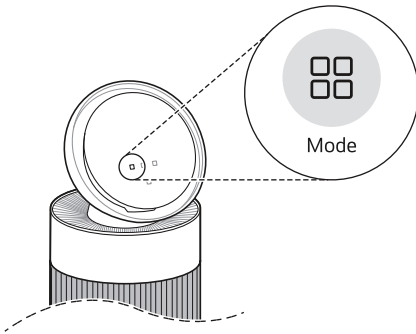
- 1 Press the **Start/Stop** button to turn on the product.



Operation Mode

Each time you press the **Mode** button, the mode changes in the following order

- 2 Press the **Mode** button to choose the **Smart⁺** mode.



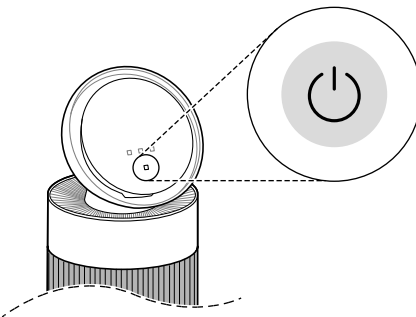
NOTE

- The fan speed of the air purifier is set automatically depending on the overall air quality.
 - When the overall air quality is poor, the clean booster rotates.
- **Smart⁺** mode disables the **Speed** and **Swing** buttons.

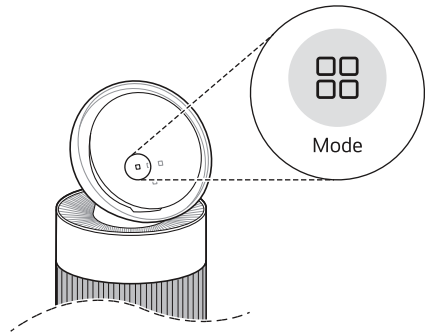
Using Booster Mode

As a basic operation mode for air purification, fan speed can be adjusted.

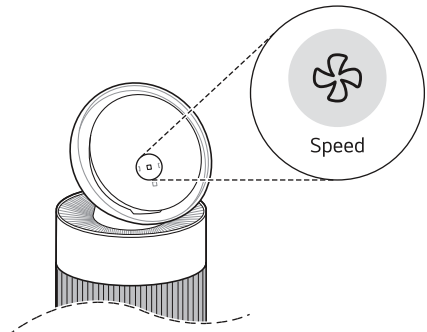
- 1 Press the **Start/Stop** button to turn on the product.



- 2 Press the **Mode** button to choose the **Booster** mode.

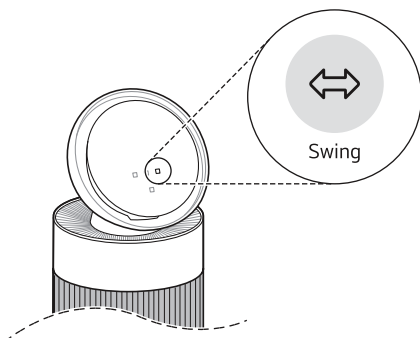


- 3 To adjust the fan speed, press the **Speed** button.
 - Each time you press the button, the speed changes in the following order: **Auto** → **Low** → **Middle** → **High** → **Turbo**.

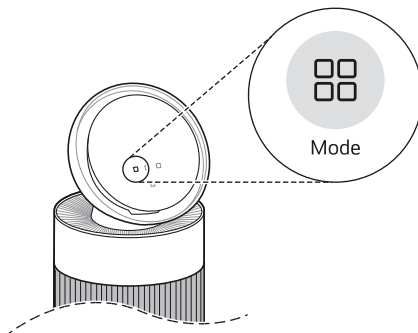


- 4 Press the **Swing** button to adjust the direction of the clean booster.

- Each time you press the button, it changes between Rotate ↔ Stop.



- Press the **Mode** button to choose **Sleep** mode.

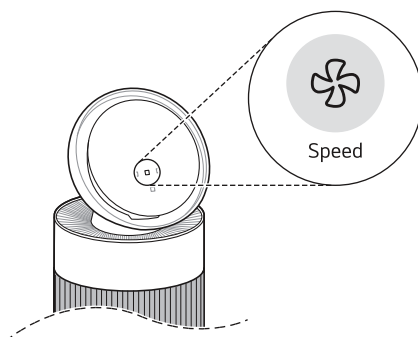


NOTE

- If you had the rotation function set in the previous mode, the rotation function will be maintained.
- The rotation function set in **Pet** mode is not maintained.

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

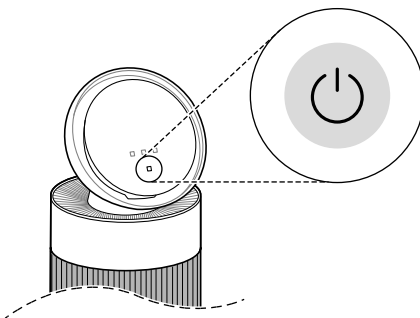
- Each time you press the button, the speed changes in the following order: **Auto** → **Low** → **Middle** → **High** → **Turbo**.



Using Sleep Mode

You can use the air purifier in a quiet environment when you go to sleep.

- Press the **Start/Stop** button to turn on the product.

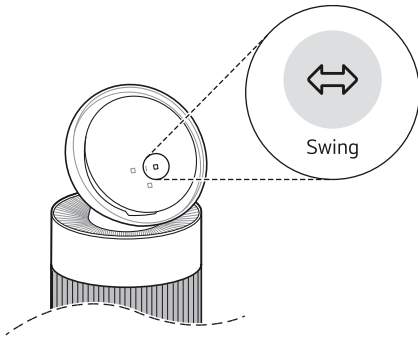


- Press the **Swing** button to adjust the direction of the clean booster.

- Each time you press the button, it changes between Rotate ↔ Stop.
- When the fan speed is Auto, the rotation function is not available and the clean

22 OPERATION

booster rotates to the center of the product and then stops.



NOTE

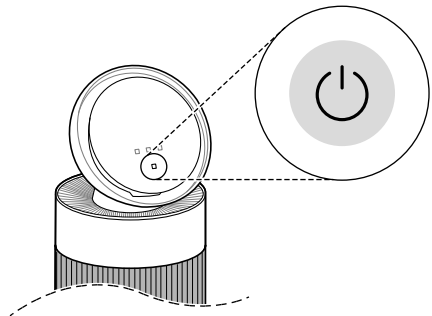
- The whole display is turned off except for the display of **Sleep** mode.
- The brightness of letters in **Sleep** mode is reduced.
- You cannot set the operation time in **Sleep** mode separately. To cancel the **Sleep** mode, press the **Mode** button in the same way as in setting it.
- If the rotation function was set in the previous mode, the rotation function will be maintained when the fan speed is adjusted in **Sleep** mode.
 - The rotation function set in **Pet** mode is not maintained.

Using Pet Mode

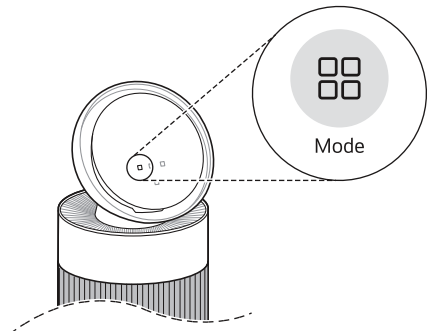
(Only for models with **Pet** mode)

This is a dedicated mode for pet owners. This mode effectively inhales pet hair/dust by automatically adjusting speed and air flow according to overall air quality.

- 1 Press the **Start/Stop** button to turn on the product.

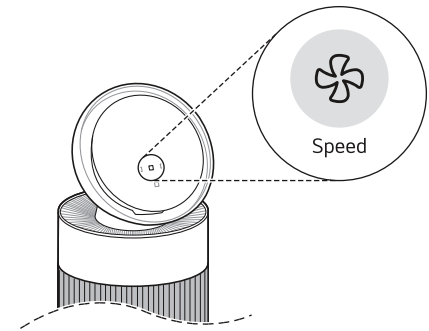


- 2 Press the **Mode** button to choose **Pet** mode.

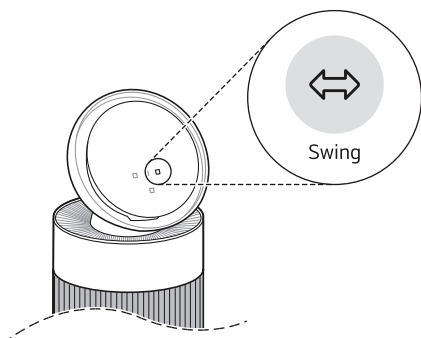


- 3 To adjust the fan speed, press the **Speed** button.

- Each time you press the button, the speed changes in the following order: **Auto** → **Middle** → **High** → **Turbo**.



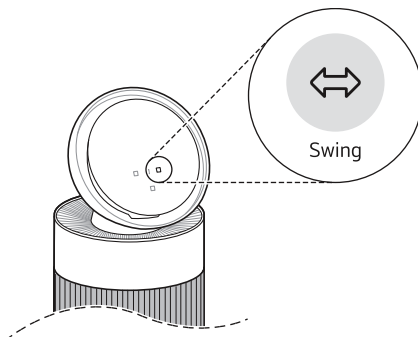
- 4 Press the **Swing** button to adjust the direction of the clean booster.
- Each time you press the button, it changes between Rotate ↔ Stop.



NOTE

- When the product operates in **Pet** mode, turbo will be set for 30 minutes, and after 30 minutes have passed, the fan speed will be set automatically according to the air quality.
- When the product operates in **Pet** mode, the clean booster sets rotation function.

- The lock icon is displayed on the status panel when the lock function is set.



NOTE

- You can turn off the lock function in the same way as turning it on.
- You can also lock or unlock when the operation has stopped.

Using the Extra Functions

Locking the Control Panel

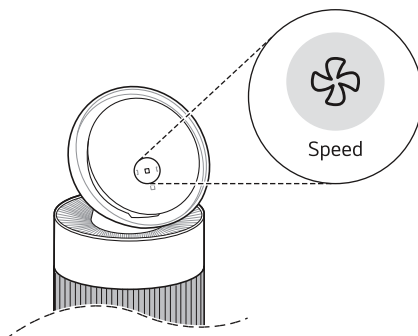
You can lock the buttons on the control panel to prevent the appliance from operating due to unforeseen reasons, such as a child manipulating the buttons.

Press the **Swing** button for 3 seconds or longer during operation.

Turning On/Off the Air Quality Light

You can turn the air quality light on and off.

Press and hold the **Speed** button for 3 seconds or longer during operation.



NOTE

- When the air quality light is set to OFF, the overall air quality on the status panel will turn off at the same time.

NOTE

- You can change the color of air quality light with the **LG ThinQ** application.
-

Using the Allergy Care

Allergy Care refers to a function that combines the Ionizer and UVnano.

- Change the Allergy Care setting with the **LG ThinQ** Application.

Ionizer

To generate ions to minimize various bacteria from the air.

UVnano

The fan for producing wind in the product is sterilized with UVnano LED, so you can use the product without concern.

NOTE

- UVnano is a compound word of “UV” LEDs that reduce harmful bacteria and “nanometers” as in the ultraviolet wavelength unit.
 - The UVnano LED will operate at certain intervals to sterilize the internal fan while the air purifier is operating.
 - UVnano fan sterilization stops if you turn off the air purifier.
 - If there is a problem with the UVnano function, the allergy care icon on the status display will blink for 3 minutes. Check if the filter and air intake (cover) are properly installed.
 - If the allergy care icon continues to blink even after normal installation, contact the LG Electronics Service Center.
-

Overall Air Quality

Understanding Overall Air Quality

The overall air quality is calculated based on the particles and odor (gas) concentrations and is categorized in 4 levels depending on the contamination of the air. (Green, Yellow, Orange, and Red)

Color	Overall air quality	Concentration of PM (μg/m ³)			Concentration of odor	
	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 of the overall air quality is based on the worst level detected, whether odors or particulates.
- PM concentration values are based on the data sheet provided by the sensor manufacturer.
- The PM concentration measurement was tested using LG Electronics' standard test materials.
- Differences in PM concentration values may be the result of different methods of measuring or differences in the actual PM concentration levels.
 - If the PM concentration is high, there may be a larger difference between the displayed concentration and the actual concentration.

SMART FUNCTIONS

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

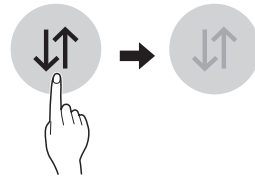
- In the following cases, you must update the network information for each appliance in the **LG ThinQ** application under **Device Cards** → **Settings** → **Change Network**.
 - wireless router is changed
 - wireless router password is changed
 - Internet service provider is changed
- The application is subject to change for appliance improvement purposes without notice to users.
- Functions may vary by model.

Before Using LG ThinQ Application

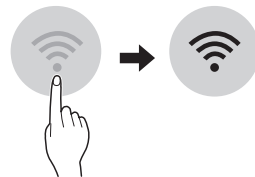
This feature is only available on models with Wi-Fi function.

- 1 Check the distance between the appliance and the wireless router (Wi-Fi network).
 - If the distance between the appliance and the wireless router is too far, 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 panel 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. Purchase a Wi-Fi repeater (range extender) to improve the Wi-Fi signal strength.
- 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.

source code, and to access all referred license terms, copyright notices and other relevant documents, please visit [https://
opensource.lge.com](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.

Smart Diagnosis

Use this feature to help you diagnose and solve problems with your appliance.

NOTE

- For reasons not attributable to LGE’s negligence, the service may not operate due to external factors such as, but not limited to, Wi-Fi unavailability, Wi-Fi disconnection, local app store policy, or app unavailability.
- The feature may be subject to change without prior notice and may have a different form depending on where you are located.

Using LG ThinQ to Diagnose Issues

If you experience a problem with your Wi-Fi equipped appliance, it can transmit troubleshooting data to a smartphone using the **LG ThinQ** application.

- Launch the **LG ThinQ** application and select the **Smart Diagnosis** feature in the menu. Follow the instructions provided in the **LG ThinQ** application.

Using Audible Diagnosis to Diagnose Issues

Follow the instructions below to use the audible diagnosis method.

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.

Radio Equipment Specifications

Model	LCWB-001	
Wi-Fi	Frequency Range	2412 MHz - 2472 MHz
	Output Power(Max)	18.14 dBm
Bluetooth	Frequency Range	2402 MHz - 2480 MHz
	Output Power(Max)	7.03 dBm

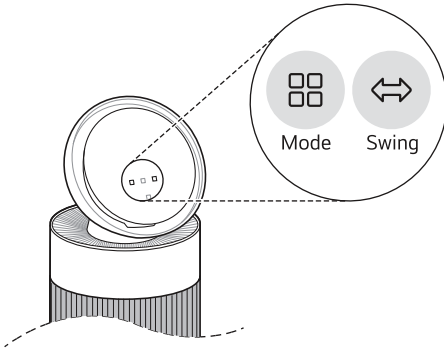
Open Source Software Notice Information

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

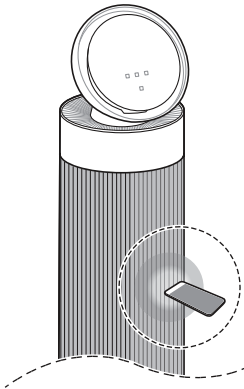
28 SMART FUNCTIONS

- Launch the **LG ThinQ** application and select the **Smart Diagnosis** feature in the menu. Follow the instructions for audible diagnosis provided in the **LG ThinQ** application.

- 1 Press and hold the **Mode** and **Swing** buttons for 5 seconds to execute the **Smart Diagnosis** function.



- 2 Place your smartphone near the product.
 - Make sure the microphone of the smartphone faces 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.
- Keep quiet around the product during **Smart Diagnosis**.

MAINTENANCE

Maintaining the Product

Scheduled Maintenance

⚠ WARNING

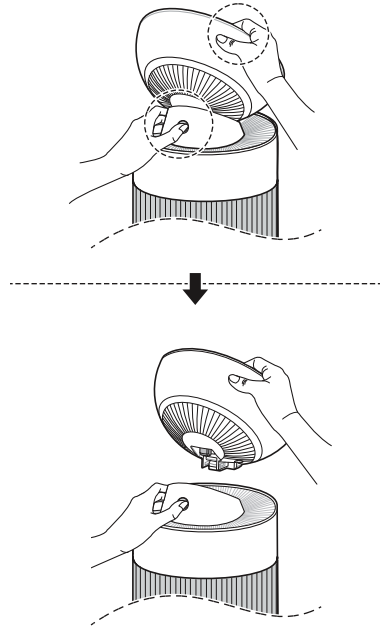
- Be sure to stop the appliance operation and remove the power plug from the outlet before cleaning and replacing the filter.
- Do not spray water directly on the appliance.

Component	Cleaning frequency	Replacement frequency
 Filter	Pre-filter Clean filter as needed	1 year

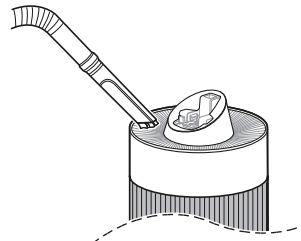
NOTE

- The cleaning frequency may vary depending on the operating hours and environment of the appliance.
- If you do not clean the product according to the cleaning frequency, you may experience a bad odor and poor performance.
- The filter must be replaced at the end of its lifespan, and the cost of replacement filters is not covered under the warranty. To purchase new filters, contact an LG Electronics Customer Information Center or visit the website at www.lg.com
- If the PM concentration does not change on the display for a long time, clean the PM1.0 sensor even if it is not scheduled for a cleaning.

- 2 While pressing the **Clean Booster separation** button on the back of the product, hold the Clean Booster and lift it up to separate it.



- 3 Remove any dust from the air inlet and outlet using a vacuum cleaner.

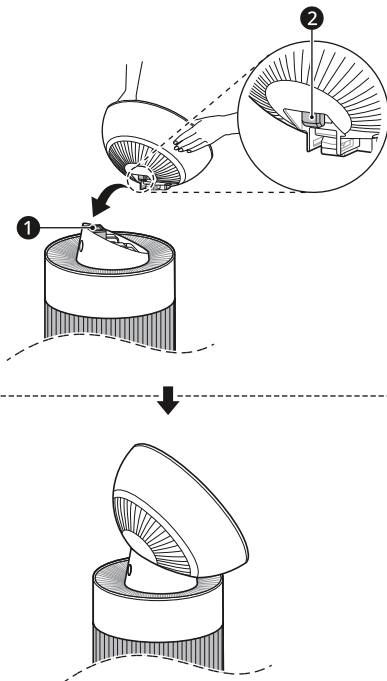


- 4 Wipe the clean booster and the exterior of the product with a soft cloth.

Cleaning the Exterior

- 1 Turn off the product by pressing the **Start/Stop** button and unplug the power plug.

- 5** Insert the protrusion (2) on the back of the clean booster into the fixing grooves (1) and assemble it.



⚠ CAUTION

- Do not wipe the appliance with an alkaline detergent.
- Never use sulphuric acid, hydrochloric acid or organic solvent (e.g., thinner, kerosene and acetone) to wipe the appliance exterior, or affix labels on the exterior. Doing so may damage the product surface.
- Care should be exercised to prevent flowing of water into the product.
- Do not disassemble the clean booster arbitrarily for purposes other than cleaning.
- Assemble the clean booster to the main body until a clicking sound is heard.
 - If it is not assembled properly, the product won't operate.

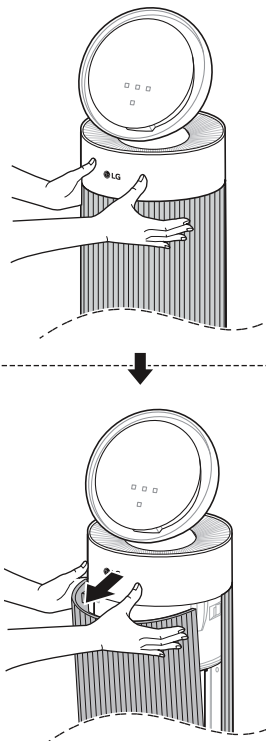
NOTE

- If dust on the front and rear covers cannot be removed, disassemble the covers and clean them with water. After cleaning, dry the covers thoroughly in the shade.
- If the clean booster is dusty or stained, wipe with a clean microfiber cloth or wet wipe for cleaning.

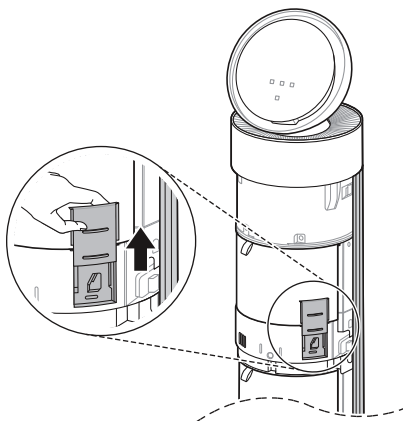
Cleaning the Particles Sensor

The PM1.0 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.

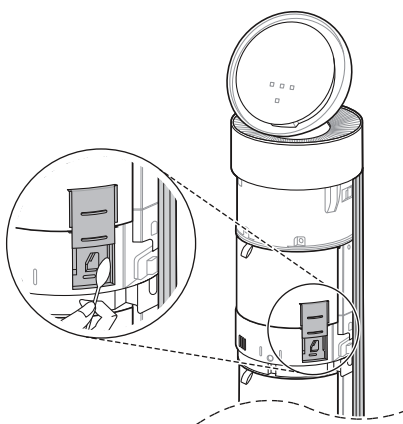
- 1** Support the product with your thumb to prevent it from falling, hold the top end of the front cover and pull it slightly to separate it.
- The side with the **LG logo** is the front of the product.



- 2 Push the sensor cover up.



- 3 Clean the lens with a cotton swab soaked with water and clean it again with a dry cotton swab.



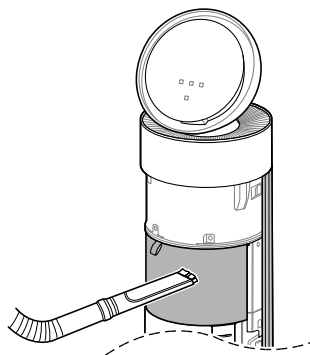
- 4 Close the sensor cover.

NOTE

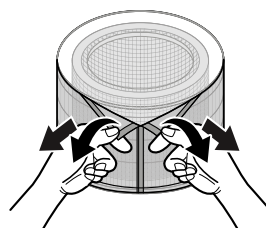
- Do not wipe the sensor with any substances other than water. It may cause a appliance to malfunction.

Cleaning the Filters

- 1 Separate the cover of the product.
- 2 Remove particles off of the pre-filter with a vacuum cleaner or a soft brush.
 - If contamination cannot be eliminated after cleaning, replace the pre-filter.



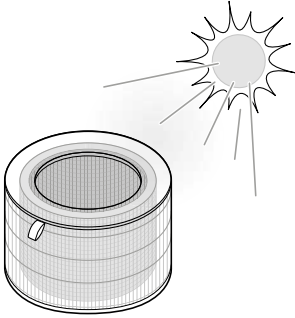
- 3 Separate the pre-filter from the total filter.
 - How to separate the pre-filter: Check the Velcro of the pre-filter and carefully remove the pre-filter in order to avoid it being damaged.



- 4 When you assemble the pre-filter, follow the reverse order of the separation procedure.

- 5 Regenerating harmful gases photocatalyst care.
 - If you want to regenerate the functions of the photocatalyst deodorizing filter, expose it to direct sunlight.

- The filter is regenerated by the light.
- At night, expose the filter for about 3 hours using a light to regenerate it.
- Recommended regeneration period: About 3 hours every 2 months.



⚠ CAUTION

- Do not clean the filter with water. The service life of the filter may be reduced.
- Be careful not to damage the pre-filter when using a vacuum cleaner.
- Take caution because there is a risk of tearing or loss when separating or assembling the pre-filter.

NOTE

- Clean the bottom filter in the same way.
-

Replacing the Filters

Checking Filter Status Notification

 : Filter Status Notification

Color	Green	Orange	Red
Status	The filter has been installed.	Prepare for filter replacement.	Replace the filter.

NOTE

- Filter Status Notification appears based on the maximum usage time, taking into account the operating hours of the product. Replacement frequency is determined by the operating hours and the environment.
- Once you have replaced the filter, reset the Filter Status Notification.
 - The Filter Status Notification can be reset through the additional Filter Status Notification reset function.
- When the Filter Status Notification is displayed in red, a 0% icon is also displayed.
- Filter Status Notifications are based on the filter with the lowest remaining capacity, and you can check the remaining capacity of the filter through the **LG ThinQ** app.

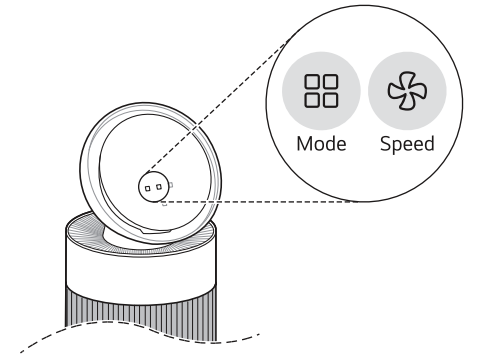
Replacing the Filters

- Separate the cover from the product and replace the filter.
 - To avoid polluting the surroundings when replacing the filter, place a newspaper on the floor before you remove the filter.
- Once you have replaced the filter, disable the Filter Status Notification.
 - When the Filter Status Notification is reset, the color of the Filter Status Notification changes to green.

Reset the Filter Status Notification

Press and hold the **Mode** and **Speed** buttons on the control panel for 3 seconds.

- Filter Status Notification on the status panel is reset and the time for Filter Status Notification is initialized.



NOTE

- Use when replacing with a new filter.

Storage

If the appliance is not used for a long period of time, store it at a shaded and dry place.

- Operate the product for one hour or more on a fine day.
 - This removes moisture and prevents molds from building-up inside the product.
- Turn off the product, separate the plug from the outlet, and then separate the adapter.
 - Separate the adapter from the product and store it.
- Package the appliance to prevent the dust or foreign substance from entering the appliance.
 - Store the packaged appliance at a shaded place.

CAUTION

- Do not store the appliance at a humid place or at a place exposed to the direct sunlight.
Otherwise the appliance may be deformed, malfunction or generate odor.
-

TROUBLESHOOTING

Before Calling for Service

Please check the following before calling for service. If the problem persists, contact your local service center.

Operation

Symptoms	Possible Cause & Solution
The appliance does not operate.	The power plug in unplugged from the outlet. Plug it into the outlet properly.
There is odor, but the air quality light doesn't change.	Is the air quality light red or orange? - The color of the overall air quality light is determined by the worst level sensed, whether that is a PM concentration or odor. The PM concentration level may be worse than the odor level. - The odor (gas) sensor is designed to detect harmful gases. Strong food odors may not register as harmful, but the Deodorization filter will minimize them.
The air quality light stays red.	Move the appliance to a different room and see if the color changes. - If the odor level is beyond the capacity of the product to dispel, the light may not change. - Clean the sensor area. - Remove the power plug from the outlet and reconnect it one minute later.
	A substance was sprayed near the product. Do not use sprays near the product.
The buttons on the control panel do not work.	Is the lock icon displayed on the display panel? Press and hold the Swing button for 3 seconds to disable the lock function.
The PM concentration doesn't change.	There is a foreign substance on the sensor. Clean the PM1.0 sensor.
	The product is used in an enclosed space. In an enclosed space without frequent air exchange, the air quality may stay the same.
The PM concentration stays high.	The product is located in an area with frequent airflow from the outside. In an environment where outside air is supplied continuously, the PM concentration may remain high.

Symptoms	Possible Cause & Solution
The color of the overall air quality light does not match the PM concentration value.	The overall air quality light may be reflecting the odor level. - The overall air quality is based on both the PM concentration and the odor level, and its color is determined by which is worse. - If the PM concentration is low and the odor level is high, the overall air quality light will reflect the odor level.
The color of the filter status notification does not change to green.	Is the color of the filter status notification orange or red? - The filter status notification can be reset through the filter status notification reset function. - Press and hold the Mode and Speed buttons on the control panel for 3 seconds.

Performance

Symptoms	Possible Cause & Solution
The indoor air is not purified well enough.	The indoor air is very dirty. Ventilate the indoor air before you use the product.
	The pre-filter is clogged with dust. Clean the pre-filter properly.
	The filter is clogged with dust. Replace the whole filter.
	The location is too large for the capability of the air purifier. - Use a product that fits the size of the room. - Place the appliance away from windows, doors, and other areas with frequent influx of outdoor air.
	The air inlet or outlet is blocked. Remove the obstacle.
	The appliance is located in a corner or an area where air circulation is blocked. Move the appliance and install it again.

Noise

Symptoms	Possible Cause & Solution
Fan is noisy even on the lowest speed.	The pre-filter is clogged with dust. Clean the pre-filter properly.

Symptoms	Possible Cause & Solution
Fan is noisy even on the lowest speed.	The safe plus filter is clogged with dust. • Replace the whole filter.
The appliance makes a sudden loud noise while operating.	The operating mode is set to Smart⁺ mode or the fan speed is on Auto. • It may make a sudden noise as it automatically adjusts the air flow depending on indoor air quality.
A noise is generated when I start or stop the clean booster.	The clean booster is looking for the correct location. • -

Odor

Symptoms	Possible Cause & Solution
A strange odor comes out from the air outlet as well as the filter.	Appliance is new. • The odor of activated charcoal is not harmful. This is similar to the odor you may experience in a brand new car. The odor should dissipate after 1-2 weeks of use.
	The appliance is located in an area with a lot of smoke or odors. • In areas with a lot of smoke or odors, the lifespan of the filters may be greatly decreased. For best results, ventilate the room first, then use the appliance.
	The odor is coming from the filter. • Replace the filter. The filter replacement frequency may differ depending on the usage environment.
	The appliance is located in an area with a lot of strong odors. • If the appliance is used near where you cook or broil fish or meat, the lifespan of the filters will be greatly decreased. • For best results, ventilate the area first by opening a window or using a vent hood. Use the appliance only to minimize odors left after ventilating the area.

LG ThinQ

Symptoms	Possible Cause & Solution
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.

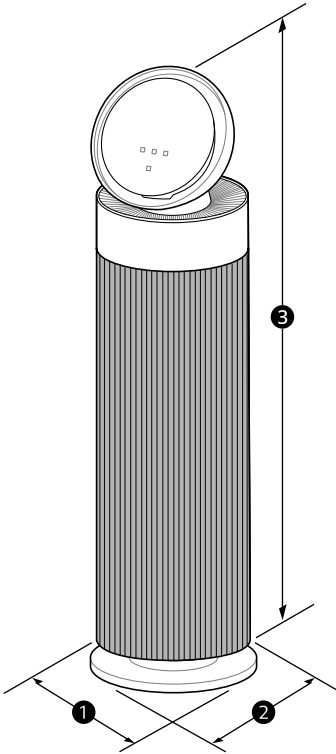
Symptoms	Possible Cause & Solution
The product and the smartphone cannot be connected through Wi-Fi.	Is your smartphone using mobile data rather than Wi-Fi? In the smartphone's settings, turn off Mobile Data, turn on Wi-Fi, and then register the product.
	Does the name (ID) of the wireless router contain 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 special characters.
	Is the frequency of the wireless router not 2.4 GHz? When connecting the product via Wi-Fi, only a 2.4 GHz network can be used. Set the wireless router to 2.4 GHz 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.

APPENDIX

Information

APPLIANCE SPECIFICATIONS

- Appearance and specifications may vary without notice to improve the quality of the appliance.



Name	AS55GGSY0
Power	DC 24V
Exterior Dimensions (1 x 2 x 3)	240 mm x 240 mm x 997 mm

AC/DC Adapter	
Manufacturer	SHENZHEN HONOR ELECTRONIC CO.,LTD
Model	ADS-65FAK-24 24065EPB

AC/DC Adapter	
Rated Input	AC 100 V - 240 V ~, 50/60 Hz
Rated Output	DC 24 V, 2.70 A, 64.8 W



掃描 QR 碼查看說明書。



使用者手冊

空氣清新機



開始安裝前，請仔細閱讀這些操作指引。這將簡化安裝過程，保證產品正確並且安全安裝。將這些操作指引放置在產品旁，以便以後參考。

粵語

AS55GGSY0, AS55GGWX0

www.lg.com

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目錄

此手冊可能包含與您購買的型號不同的影像或內容。
此手冊以製造商的修訂版本為準。

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安全說明

細讀並保存這些說明

下列安全指引是為防止無法預見的危險或由於不安全或不正確的電器操作方式造成的損失。

如下所述，指引分為「警告」和「注意」兩部份。

安全訊息



顯示該符號表示這些情況和操作可能造成危險。
請仔細閱讀標有此符號的內容，並遵循說明以避免發生危險。



警告

表示不遵循操作指引會造成重傷或死亡。



注意

表示不遵循操作指引會造成輕傷或產品損壞。

警告事項



警告

- 在使用產品時，為減少給人體帶來爆炸、火災、死亡、觸電、傷害或燙傷的危險，應遵循基本的安全預防措施，包括以下內容：

技術安全

- 身體、感知或心智能力較弱者或缺乏經驗及知識的人群（包括兒童）不宜使用該電器，除非有負責其安全的人員給予有關使用電器的監督或指引。應監督兒童，避免其把玩該電器。
- 風扇不是玩具。不應讓兒童把玩風扇，也不應將風扇放在兒童可以觸及的地方。
- 若電源線損壞，必須由製造商或其服務代理商或類似合格人員進行更換，以避免發生危害。
- 只有經授權的維修人員才能拆卸、維修或改裝電器。
- 請勿用濕手觸摸電源插頭。
- 請勿將電源線放在墊毯、地毯或墊子下面。

- 請勿安裝和使用破損的零件。
- 如果產品明顯受損，請勿繼續使用該產品。
- 本電器僅可用於其隨附的電源供應器。
 - 未使用隨附的電源供應器可能導致產品效能下降或故障，並可能導致安全隱患。
- 電器只得以電器上的標記對應的安全超低電壓進行供電。
- 注意不要讓電源插頭和適配器遭受撞擊。

安裝

- 請勿將電器安裝在不平坦或傾斜的表面。
- 請勿將電器安裝在陽光直射或靠近發熱設備的區域。
- 請勿將產品安裝在可能洩漏易燃氣體或存放有工業油或金屬顆粒物的地方。
- 請勿讓電器推擠電源線或插頭。
- 請勿過度彎曲電源線或在其上放置重物。
- 請勿延長或更改電源線的長度。
- 請勿在多孔延展插座上使用多個設備。
- 建立穩妥的連接，使端子中的螺絲不會在拉扯電源線時出現鬆動。
- 確保在操作期間無法拉出或損壞電源線。
- 若要拔掉電源線，請始終握住插頭將其拉出。
- 遭遇打雷或閃電，或長期不使用本產品時，請將電器的電源插頭拔下。

操作

- 如果電器被浸入水中，請停止使用並聯絡 LG Electronics 客戶資訊中心。
- 若有漏氣（異丁烷、丙烷與天然氣等）現象，請勿碰觸本產品或電源插頭，並立即讓該區域通風。
- 如果您發現有任何異常噪音、異味或煙霧，請立即拔下本產品的插頭，並聯絡 LG Electronics 客戶資訊中心。
- 請勿使用研磨性或金屬制成的刷子、布條或海綿清潔電器。

- 請勿在本產品附近使用或放置明火、可燃物（乙醚、苯、乙醇、藥物、丙烷、丁烷、可燃噴霧劑、殺蟲劑、空氣清新劑、化妝品等）或易燃物質（蠟燭、燈具等）。
- 請勿讓動物或寵物咀嚼電源線。
- 電器運作期間請勿移動。
- 請勿撞擊電器。
- 請勿將手或金屬物品插入進氣口或出氣口。
- 請勿在電器中放置易燃物。
- 請勿在機蓋打開時移動或操作電器。
- 請勿讓兒童攀爬或把玩電器。
- 請勿在電器頂部放置任何物品。

UVnano 功能

附註

- 這只適用於具有 UVnano 功能的型號。具有 UVnano 功能的型號於產品內部配備有 UV-C 指示燈 (UV LED)。
- 本產品採用 UVnano LED。請勿隨意斷開或更換 UVnano LED。LED 僅能由 LG 認可的服務提供商更換。
- 若裝置使用不當或電線損壞，則可能會洩漏有害的 UVnano 輻射。UVnano 輻射，即使是非常少量的輻射，也會對眼睛和皮膚造成傷害。
- UVnano LED 零件無需清潔，因此請勿單獨清潔 UVnano LED 或帶有 UV 危害標籤的零件。
- 若 UVnano LED 損壞，請勿操作。
- 該設備包含一個紫外線發射器。不要盯著光源。
- 在更換 UV-C 發射器之前，電器必須與主電源斷開。

維護

- 處理包裝材料（乙烯基、泡沫聚苯乙烯等），使兒童無法接觸到它們。
- 在拆下並重新安裝電器部件時，注意不要傷害或夾傷自己。
- 清潔電器或更換濾網之前，請將電器關機並拔下插頭。

注意說明

注意

- 為了在使用本產品時減少人員的輕微受傷、產品故障或損壞或財產風險，請遵循以下基本預防措施，包括：
-

安裝

- 運送時請勿為了拉動或推動電器而去傾斜它。
- 請勿在車輛、房車或船舶上安裝本電器。
- 請勿將電器放置在電視機或立體聲設備附近。
- 請勿將電器放置在強光下。
- 必須根據國家接線規範來安裝電器。
- 移動或存放電器時，請將電源線纏繞至電器底座上，以防止人身傷害、電源線損壞或地板損壞。
- 請勿將本電器放在窗簾附近。
- 將適配器一直插入適配器連接端子，並避免在連接期間移動它。

操作

- 請勿用本產品清除有毒氣體，例如一氧化碳。
- 請勿將本產品用於通風目的。
- 請勿在電壓不穩定的區域長時間使用本電器。
- 請勿將障礙物放置在進氣口或排氣孔附近。
- 為安全起見，兒童或心智能力較弱者使用本電器時需要由負責其安全的人員密切監督。
- 請勿將產品用於特殊用途，例如保存植物、精密儀器、藝術品等。
- 請勿用濕手操作電器。
- 請勿讓加濕器中的水分直接接觸電器。
- 請勿在未直立放置的狀態下使用電器。
- 請勿在易因熱受損的物體附近使用電器。
- 請勿在電器中使用洗滌劑、化妝品、化學品、空氣清新劑或消毒劑。
- 在電器運行時或運行剛結束時，請勿觸摸任何內部零件。

- 請僅將濾網用於其預期用途。
- 除臭過濾器和 Safe+ 濾網被組裝在一起。請勿試圖將它們彼此分離。
- 請勿將任何物件插入出氣孔。

清潔助力器

- 請勿拆卸清潔助力器。
- 請勿在清潔助力器分離的情況下操作產品。

維護

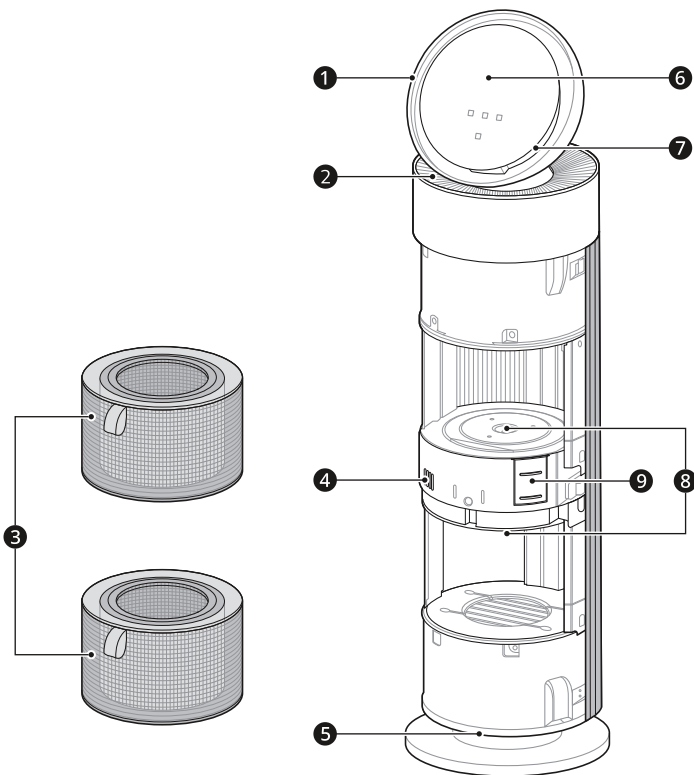
- 請勿使用洗滌劑或溶劑來清潔產品。使用軟布來清潔。
- 請勿用鹼性清潔劑清洗電器。
- 請勿用硫酸、鹽酸或有機溶劑（稀釋劑、煤油等）擦拭電器表面，或在電器上貼標籤。
- 不要讓水進入電器內。
- 請勿用水清洗濾網。
- 請注意在使用真空吸塵機清潔時不要損壞前置濾網。

操作

- 產品的外觀或組件可能會因型號而異。

產品概覽

正面



❶ 清潔助力器

- 允許調節排風方向。

❷ 頂部出氣口

- 淨化空氣從濾網排出。

❸ 濾網

- 最大程度減少過敏原、微粒、引起病態建築症候群、煙霧及其他異味的可能來源。

❹ 異味（氣體）感應器

- 用於檢測氣味（氣體）。

❺ 底部出氣口

- 淨化空氣從底部過濾器排出。

❻ 狀態面板 / 控制面板

- 用於查看電器設定和空氣質量。
- 用於設定電器功能。

❼ 空氣質量指示燈

- 目前的空氣質量由顏色指示。
- 您可使用 **LG ThinQ** 應用程式變更空氣質量指示燈的顏色。

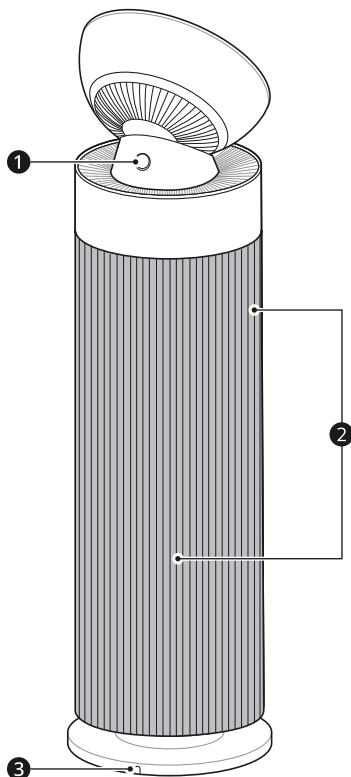
8 UVnano LED

- 清除空氣清新機內部風扇處的有害細菌。

9 PM1.0 感測器

- 可檢測顆粒物 (PM) 濃度。

背面



1 清潔助力器分開按鈕

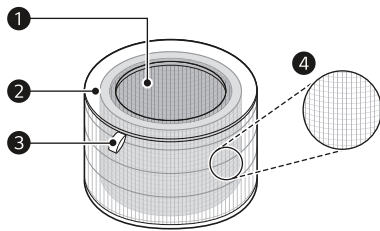
- 可使用此按鈕分開清潔助力器。

2 進氣口 (蓋)

- 空氣清新機透過進氣口吸入空氣。
- 允許拆分前蓋和後蓋。

3 適配器連接端子

濾網



❶ 光觸媒（除臭）過濾器

- 最大限度減少引起煙霧的物質（SO₂、NO₂）、令人不適的家居綜合症物質（甲苯、甲醛）、家居異味和硫化化合物。

❷ Safe+ 濾網

- 最大限度減少空氣中的 PM1.0、過敏原物質、細菌和病毒。

❸ 濾網手柄

- 用於將過濾器與產品分開。

❹ 前置濾網

- 最大限度減少空氣中懸浮的大顆粒物。

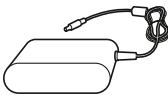
⚠ 注意

- 請勿強行分離濾網，因為濾網處於連接狀態。
- 請勿丟棄濾網或將其用於其他目的。

組件



❶



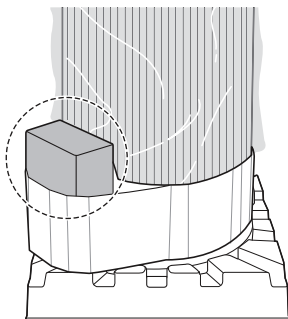
❷

❶ 快速指南

❷ 適配器

附註

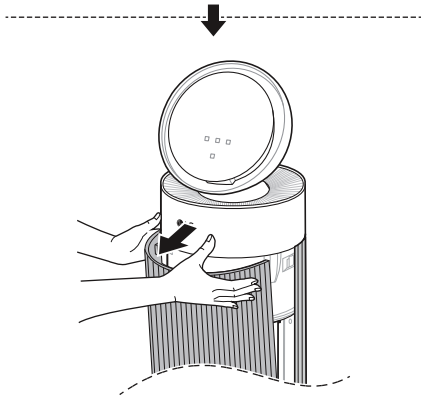
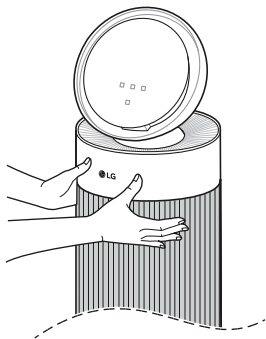
- 此產品附帶一個適配器。棄置產品包裝時，切勿將適配器一併丟棄。



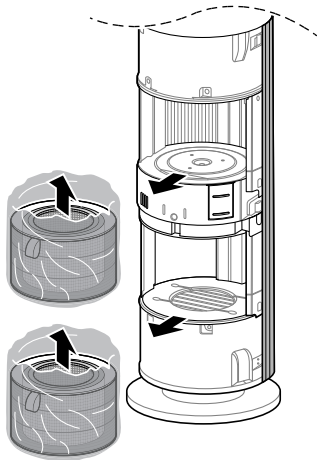
操作前準備工作

從濾網撕下保護乙烯基塑料

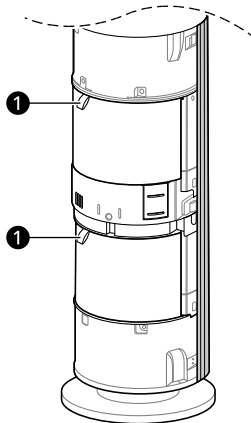
- 1 從包裝箱中取出產品，然後撕下貼在產品上的乙烯基或固定膠帶。
- 2 用拇指支撐產品，防止其掉落，握住前蓋頂端，並輕輕拉動以將其分離。
 - 有 **LG** 標誌的一面為產品的正面。



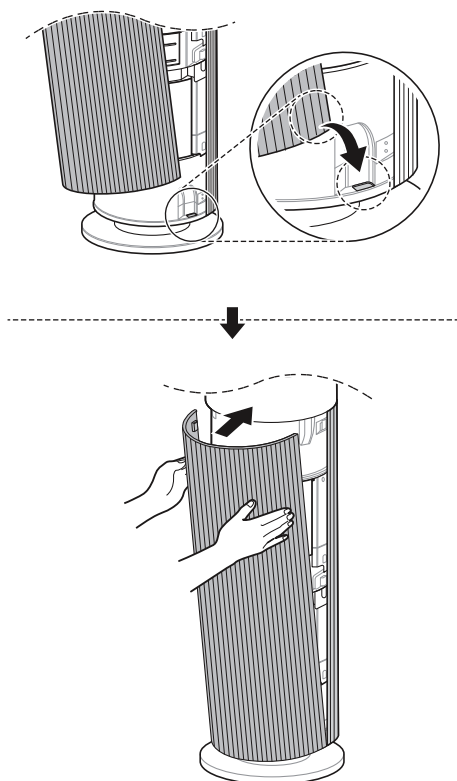
- 3 拆卸過濾器並移除乙烯基塑料。



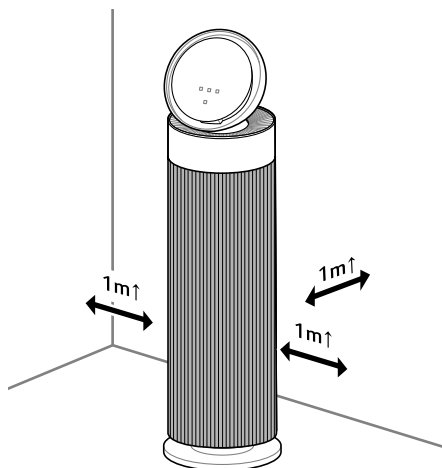
- 4 將過濾器安裝到電器中。
 - 確保有濾網手柄 (❶) 的一面朝上。



- 5 將蓋子底部的固定部分插入產品底部的固定槽內，然後合上蓋子。



- 若空氣吸入空間不夠，則空氣淨化性能可能會下降。



- 電器性能可能根據使用環境（溫度、濕度等）而不同。
 - 電器在濕度介於 40 % 至 70 % 的環境中提供有保證的性能。
- 請勿將本產品安裝於陽光直射的地方或強光照明燈具附近。
 - 這可能導致產品褪色。

▲ 注意

- 為了安全起見，請在移除或安裝濾網期間握住產品。
- 使用本產品前，請務必撕下濾網上的保護乙烯基。
- 安裝時要注意過濾器的方向。否則可能導致產品故障和失靈。

運輸要求

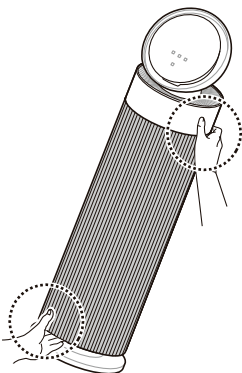
- 當移動或儲存產品時，將插頭與插座分開，然後再分開適配器，以使其不會從地面上拖過。
- 否則可能會損壞適配器或劃傷地板。

安裝位置要求

距離牆壁 1 米安裝電器。

14 操作

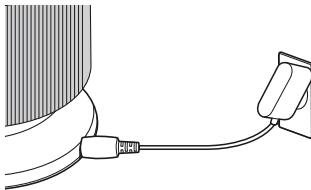
- 握住並提起產品後側頂部和前側底部，並安全移動。



⚠ 注意

- 請勿透過握住外蓋來搬運產品。
 - 這樣做可能導致外蓋被打開，並使產品跌落。電器墜落可能會導致人身傷害或產品故障。
- 請勿透過握住清潔助力器來搬運產品。

- 2 將適配器的電源插頭插入插座。

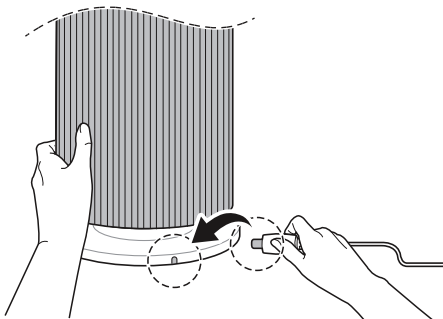


附註

- 握住產品，並水平地連接或斷開適配器。
- 將適配器連接到端部，不要在連接後移動適配器。（如此做可能導致損害。）
- 注意不要撞擊適配器。否則可能導致損害。

連接電源

- 1 將適配器連接到產品背面的適配器連接端子。

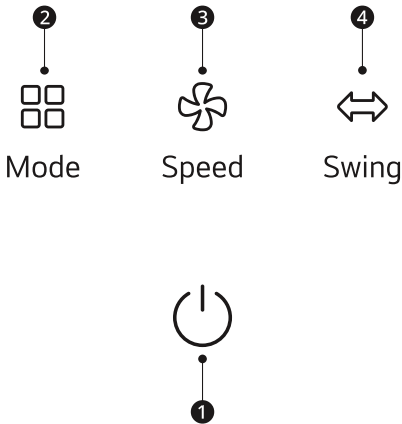


檢查功能

控制空氣清新機

· 僅具備此功能的型號上提供 **Pet** 模式。

控制面板



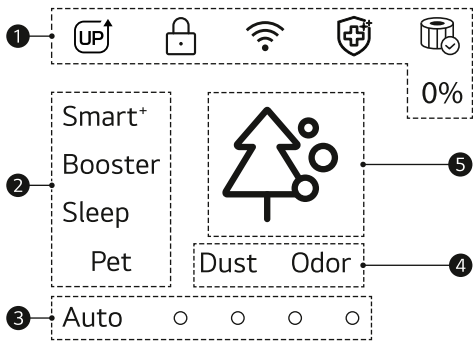
- 1 開始 / 停止按鈕**
開啟和關閉產品。
 - 要透過 **LG ThinQ** 應用程式準備產品以連接到 Wi-Fi，請按住該按鈕 3 秒或以上。
- 2 Mode 按鈕**
用於設定模式。
 - 每次按下此按鈕，它都將按 **Smart⁺ → Booster → Sleep → Pet** 的順序變更。
- 3 Speed 按鈕**
用於調節空氣淨化器的風扇速度。
 - 按住此按鈕 3 秒以開啟或關閉空氣質量指示燈。
- 4 Swing 按鈕**
您可設定清潔助力器向左或向右擺動。
 - 按住此按鈕 3 秒以鎖定或解鎖控制面板上的按鈕。

附註

· 您可透過同時按住控制面板上的兩個按鈕一定時間來使用其他功能。

長按 (3 秒以上)	額外功能	長按 (5 秒以上)	額外功能
 + 	濾網狀態通知重設	 + 	Smart Diagnosis

狀態面板



1 附加程式顯示

圖標	描述
	在有可以升級的新功能時亮起。
	在鎖定功能已設定時亮起。
	在 Wi-Fi 功能啟動時亮起。
	在過敏護理功能已啟動時亮起。
	顏色指示濾網壽命。如需詳細資訊，請參閱 更換濾網 。

2 顯示操作模式

指示目前正在運行的模式。

3 顯示速度

顯示空氣清新機的風扇速度。

速度	顯示	描述
自動	Auto ●●●●	LED 根據整體空氣質量而變化。
弱	●	1 個 LED 亮起
中	●●	2 個 LED 亮起
強	●●●	3 個 LED 亮起
最強	●●●●	4 個 LED 亮起

4 灰塵 / 異味指示

灰塵：此指示將在灰塵濃度水平高於異味濃度水平時顯示。

異味：此指示將在異味濃度水平高於灰塵濃度水平時顯示。

- 當粉塵濃度等於臭味濃度時同時顯示。

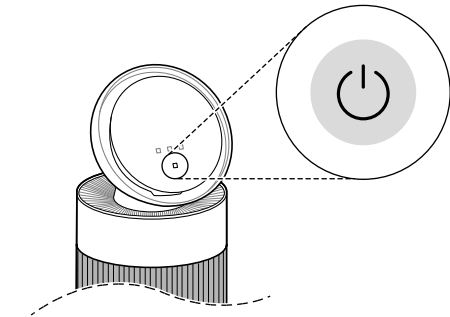
5 整體空氣質量（顏色）

整體空氣品質以顏色表示。 → 請參閱**整體空氣質量**以了解詳細的顏色資訊。

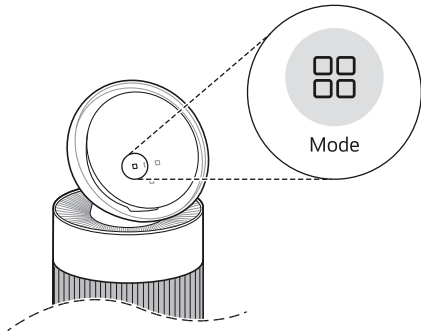
操作空氣清新機

開始 / 停止

按**開始 / 停止**按鈕，以開啟或關閉空氣清新機。



: Smart⁺ → Booster → Sleep → Pet



⚠ 注意

· 請勿將手放在清潔助力器的運轉部件上。

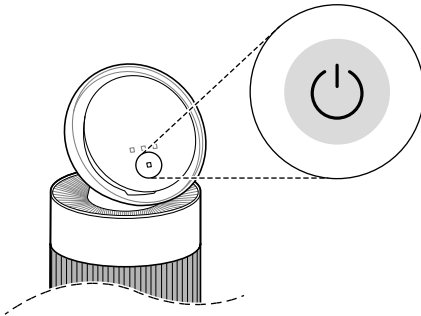
附註

- 產品在安裝後首次操作時，將以 **Booster** 模式運行。
- 首次開始操作時，將以**自動**為風扇速度來運行。**自動**將根據室內空氣的空氣質量水平來自動調節速度。
- 操作開始時，空氣質量指示燈變為藍色然後熄滅。先運行感應器穩定（大約 30 秒），根據顆粒物濃度顯示整體空氣質量的顏色。
- 請勿握住並強行轉動清潔助力器。
- 產品關閉後，清潔助力器將轉到產品中心然後停止。

使用 Smart⁺ 模式

使用 **Smart⁺** 模式，以根據整體空氣質量自動調節操作模式和風扇速度。

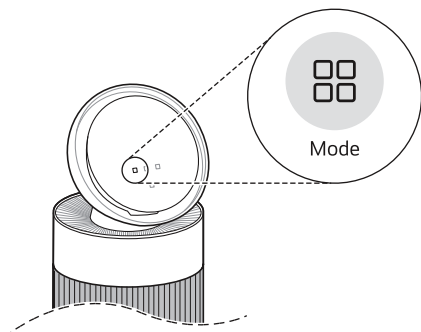
- 1 按下**開始 / 停止**按鈕以開啟產品。



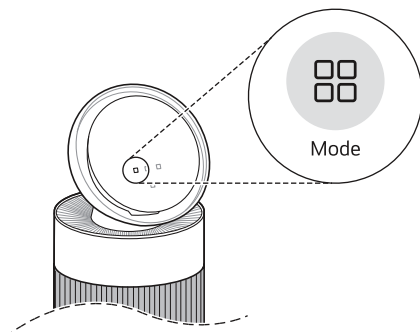
操作模式

每次您按下 **Mode** 按鈕，模式會以如下順序進行變更

2 按 **Mode** 按鈕，即可選擇 **Smart⁺** 模式。



2 按 **Mode** 按鈕，即可選擇 **Booster** 模式。



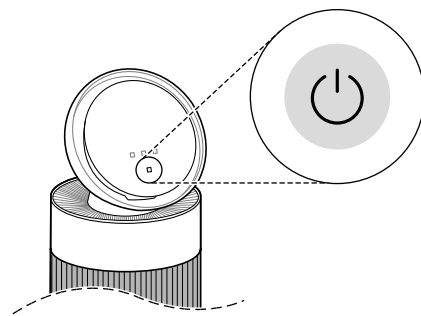
附註

- 空氣清新機的風扇速度將根據整體空氣質量進行自動設定。
- 當整體空氣質量較差時，清潔助力器將會轉動。
- **Smart⁺** 模式將停用 **Speed** 和 **Swing** 按鈕。

使用助力器模式

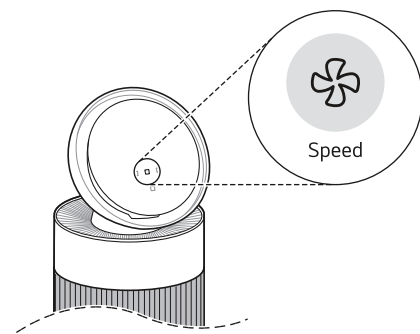
作為空氣淨化的基本操作模式，可以調節風扇速度。

1 按下**開始 / 停止**按鈕以開啟產品。



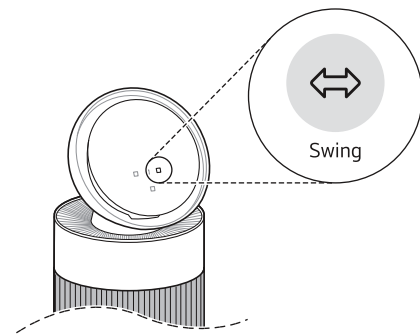
3 要調節風扇速度，請按下 **Speed** 按鈕。

- 每次您按此按鈕，風扇速度會以如下順序進行變更：**自動** → **弱** → **中** → **強** → **最強**。



4 按 **Swing** 按鈕以調節清潔助力器的方向。

- 每次按此按鈕，它都會在「轉動」 ↔ 「停止」之間改變。



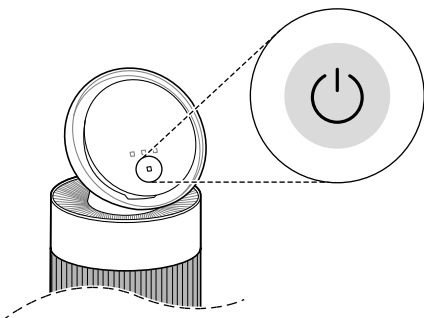
附註

- 如果您在先前模式下設定了轉動功能，將保持轉動功能。
- 不會保持 **Pet** 模式下設定的轉動功能。

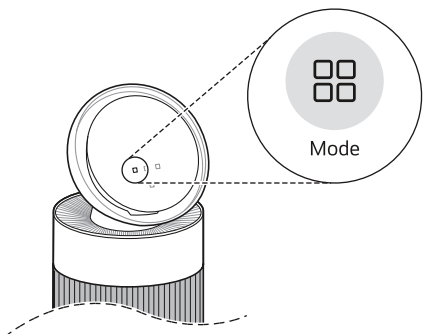
使用睡眠模式

當您睡覺時，您可以在安靜的環境中使用空氣清新機。

- 1 按下**開始 / 停止**按鈕以開啟產品。

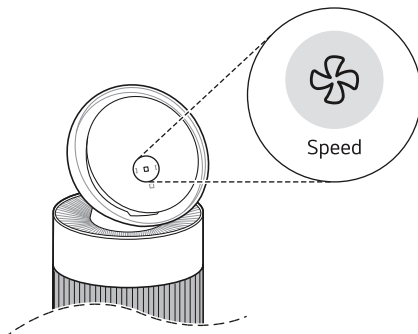


- 2 按 **Mode** 按鈕，即可選擇 **Sleep** 模式。



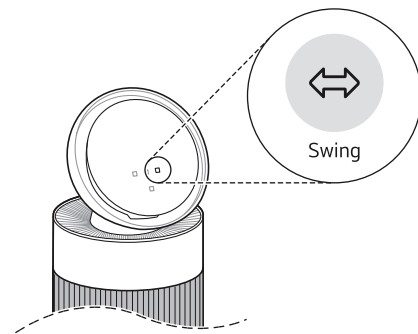
- 3 要調節風扇速度，請按下 **Speed** 按鈕。

- 每次您按此按鈕，風扇速度會以如下順序進行變更：**自動** → **弱** → **中** → **強** → **最強**。



- 4 按 **Swing** 按鈕以調節清潔助力器的方向。

- 每次按此按鈕，它都會在「轉動」↔「停止」之間改變。
- 當風扇轉速為「自動」時，將無法使用轉動功能，並且清潔助力器將轉至產品中心然後停止。



附註

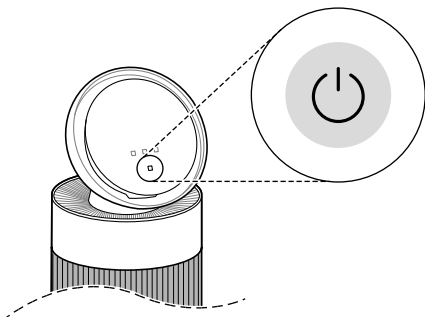
- 除了 **Sleep** 模式的顯示外，整個顯示都將被關閉。
- **Sleep** 模式下的字母亮度會下降。
- 您不能單獨在 **Sleep** 模式下設定操作時間。要取消 **Sleep** 模式，請按與設定它的相同方式按 **Mode** 按鈕。
- 如果已在先前模式下設定轉動功能，則在 **Sleep** 模式下調節風扇速度時將保留轉動功能。
- 不會保持 **Pet** 模式下設定的轉動功能。

使用寵物護理

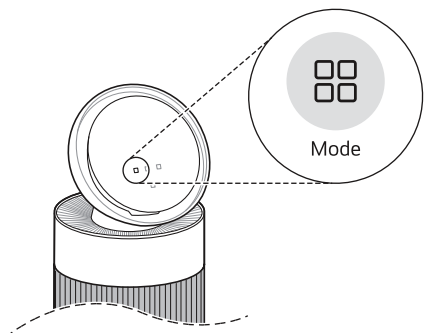
(僅適用於帶 **Pet** 模式的型號)

這是寵物主人的專用模式。此模式可透過根據整體空氣質量自動調節速度和氣流，來有效吸入寵物毛髮 / 灰塵。

- 1 按下**開始 / 停止**按鈕以開啟產品。

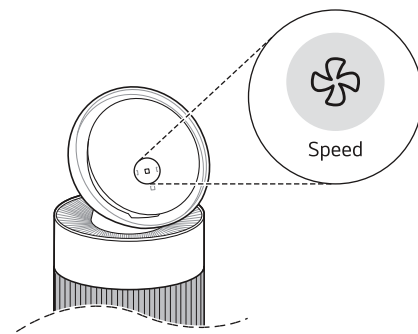


- 2 按 **Mode** 按鈕，即可選擇 **Pet** 模式。



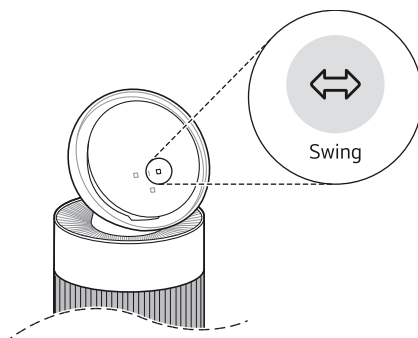
- 3 要調節風扇速度，請按下 **Speed** 按鈕。

- 每次您按下按鈕，風扇速度會以如下順序進行變更：**自動** → **中** → **強** → **最強**。



- 4 按 **Swing** 按鈕以調節清潔助力器的方向。

- 每次按此按鈕，它都會在「轉動」↔「停止」之間改變。



附註

- 當產品在 **Pet** 模式下運行時，將「最強」設為運行 30 分鐘；過了 30 分鐘後，將自動根據空氣質量設定風扇速度。
- 當產品在 **Pet** 模式下運行時，清潔助力器將設定轉動功能。

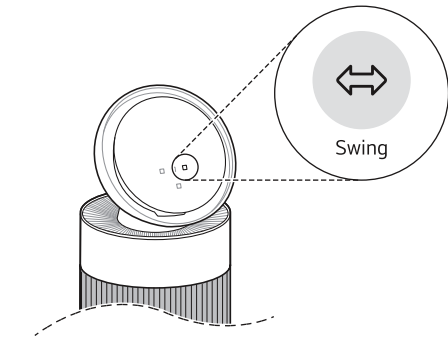
使用額外功能

鎖定控制面板

由於某些不可預見的原因（例如兒童觸碰按鈕），您可以鎖定控制面板上的按鈕來阻止電器運行。

在操作期間按住 **Swing** 按鈕 3 秒或以上。

- 設定鎖定功能時，狀態面板上將顯示鎖定圖示。



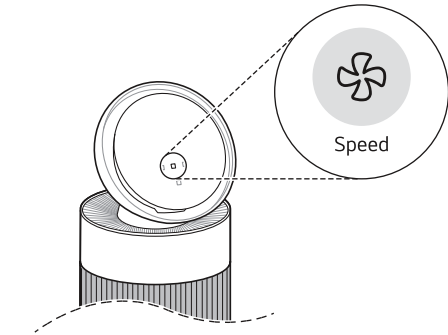
附註

- 您可以用與打開時一樣的方式關閉鎖定功能。
- 您也可在操作停止後鎖定或解鎖。

開啟 / 關閉空氣質量指示燈

您可開啟和關閉空氣質量指示燈。

在操作期間按住 **Speed** 按鈕 3 秒或以上。



附註

- 當空氣質量指示燈設為關閉時，狀態面板上的整體空氣質量指示燈將同時熄滅。
- 您可使用 **LG ThinQ** 應用程式變更空氣質量指示燈的顏色。

使用過敏護理

過敏護理是指結合了離子產生器和 UVnano 的功能。

- 使用 **LG ThinQ** 應用程式變更過敏護理設定。

離子產生器

要產生離子以最大限度減少空氣中的各種細菌。

UVnano

產品中產生風的風扇是以 UVnano LED 滅菌，因此您可無憂地使用產品。

附註

- UVnano 是一個複合詞由減少有害細菌的「UV」LED 和紫外線波長單位「納米」組成。
- UVnano LED 將以一定時間間隔運行，以在空氣清新機運行期間對內部風扇滅菌。
- UVnano 風扇滅菌在您關閉空氣清新機時停止。
- 如果 UVnano 功能有問題，則狀態顯示屏上的過敏護理圖示將閃爍 3 分鐘。確認濾網和進氣（蓋）是否正確安裝。
- 即使在正常安裝後過敏護理圖示仍繼續閃爍，請聯絡 LG Electronics 維修中心。

整體空氣品質

了解整體空氣品質

整體空氣品質是基於顆粒物和異味（氣體）濃度來計算，並根據空氣污染情況分為 4 級。（綠色、黃色、橙色和紅色）

圖
品

顏色	整體空氣品質	顆粒物濃度 (µg/m³)			異味濃度	
	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

附註

- 整體空氣品質的顏色基於所檢測到的最差水平（無論是異味還是顆粒物）。
- PM 濃度值基於感應器製造商提供的資料表。
- 採用 LG Electronics 標準測試材質對 PM 濃度測量進行測試。
- PM 濃度值的差異可能是不同測量方法或實際 PM 濃度等級差異的結果。
 - 如果 PM 濃度高，則顯示濃度和實際濃度之間可能有較大的差異。

智能系統

LG ThinQ 應用程式

LG ThinQ 應用程式允許使用智能手機與電器通訊。

LG ThinQ 應用程式功能

Smart Diagnosis (智能診斷)

如果您使用電器過程中遇到問題，此 **Smart Diagnosis** 功能將幫助您診斷問題。

設定

允許您在電器和應用程式中設定各種選項。

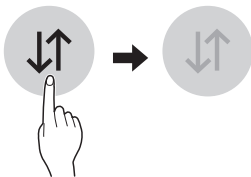
附註

- 在以下情況下，您必須在 **LG ThinQ** 應用程式中，於**裝置卡**→**設定**→**變更網絡**下更新各電器的網絡資訊。
 - 無線路由器已變更
 - 無線路由器密碼已變更
 - 互聯網服務供應商已變更
- 為方便後續對電器進行改進，應用程式可能會更改，恕不另行通知。
- 各功能可能因型號而異。

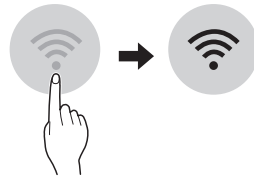
在使用 LG ThinQ 應用程式前

僅具備 Wi-Fi 功能的型號提供此功能。

- 檢查電器和無線路由器 (Wi-Fi 網絡) 之間的距離。
 - 如果電器和無線路由器之間的距離太遠，則信號強度會變弱。連接可能需要更長時間，否則安裝可能會失敗。
- 請關閉智能手機上的流動數據或手機數據。



- 將智能手機連接到無線路由器。



附註

- 如需驗證 Wi-Fi 連接，請檢查狀態顯示屏上的 Wi-Fi 圖標是否亮起。
- 該電器僅支援 **2.4 GHz Wi-Fi 網絡**。如需檢查您的網絡頻率，請聯絡您的互聯網提供服務商或參考您的無線路由器手冊。
- LG ThinQ** 不對任何網絡連接問題或網絡連接導致的任何故障、失效或錯誤負責。
- 如果電器無法連接到 Wi-Fi 網絡，則可能是離路由器太遠。請購買 Wi-Fi 中繼器 (距離擴展器) 以提高 Wi-Fi 信號強度。
- 由於家庭網絡環境，Wi-Fi 連接可能無法完成或斷開。
- 網絡連接可能無法正常工作，具體取決於互聯網服務提供商。
- 周圍存在的無線環境會使 Wi-Fi 服務運行變慢。
- 如果電器因無線訊號傳輸的問題而無法連接，請拔下電器插頭，並等待大約一分鐘，然後再重試。
- 如果無線路由器上的防火牆已啟用，請停用防火牆或對其新增例外。
- 無線網絡名稱 (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) 可能因流動作業系統 (OS) 和製造商而異。
- 如果路由器的安全性通訊協定設為 WEP，網絡設定可能失敗。變更安全性通訊協定 (推薦使用 WPA2)，然後再次連接產品。

安裝 LG ThinQ 應用程式

在智能手機上從 Google Play 商店或 Apple App Store 搜尋 **LG ThinQ** 應用程式。請依照說明下載和安裝該應用程式。

無線電設備規格

型號	LCWB-001	
Wi-Fi	頻率範圍	2412 MHz - 2472 MHz
	輸出功率 (最大值)	18.14 dBm
藍牙	頻率範圍	2402 MHz - 2480 MHz
	輸出功率 (最大值)	7.03 dBm

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。

Smart Diagnosis（智能診斷）

使用此功能幫助您診斷並解決電器出現的問題。

附註

- 出於與 LGE 的過失無關的原因，此服務可能由於外部因素而無法運行，例如但不限於 Wi-Fi 不可用、Wi-Fi 斷開連接、本地應用商店政策或應用程式不可用。
- 此功能可能會隨時更改，恕不另行通知，並且根據您所在的位置，其形式可能會有所不同。

使用 LG ThinQ 診斷問題

如果您的具備 Wi-Fi 功能的電器出現問題，其可使用 LG ThinQ 應用程式將疑難排解數據傳輸至智能手機。

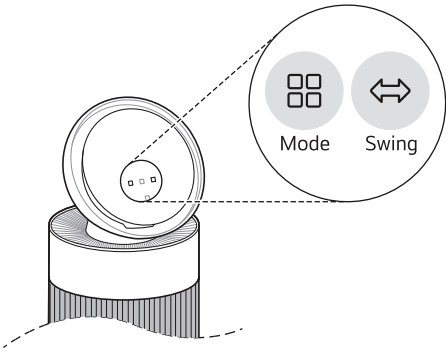
- 啟動 LG ThinQ 應用程式，然後在選單中選擇 **Smart Diagnosis** 功能。遵循 LG ThinQ 應用程式中的說明。

使用 Audible Diagnosis（聲音診斷）診斷問題

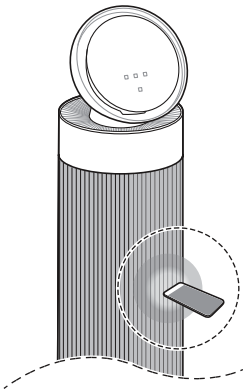
遵循以下說明以使用聲音診斷方法。

- 啟動 **LG ThinQ** 應用程式，然後在選單中選擇 **Smart Diagnosis**（智能診斷）功能。遵循 **LG ThinQ** 應用程式中提供的聲音診斷說明。

- 1 按住 **Mode** 和 **Swing** 按鈕 5 秒鐘來執行 **智能診斷** 功能。



- 2 將智能手機放在產品附近。
- 確保智能手機的麥克風面向產品的正面。



- 3 數據傳輸完成後，**Smart Diagnosis**（智能診斷）結果將顯示在 **LG ThinQ** 應用程式上。

附註

- 為了準確診斷，請勿將智能手機從產品上移開，直至蜂鳴聲停止。

附註

- 在 **Smart Diagnosis**（智能診斷）過程中保持產品周圍安靜。
-

維護

維護產品

計劃維護

警告

- 務必停止電器運作並從插座拔下電源插頭，然後再清潔和更換濾網。
- 不要直接噴水在電器上。

組件	清潔頻率	更換頻率
 濾網	前置濾網 按需要清潔過 濾器	1 年

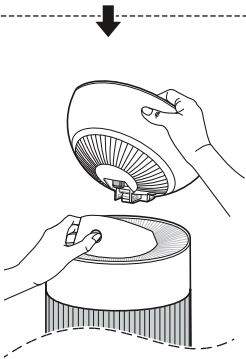
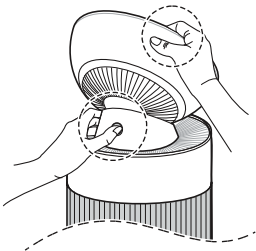
附註

- 清潔頻率可能根據電器的操作時間和環境而異。
- 如不依照清潔頻率對產品進行清潔，您可能會聞到異味並且產品性能會下降。
- 濾網必須在使用壽命結束時進行更換，並且更換濾網的費用不在保養範圍內。要購買新的濾網，請聯絡 LG Electronics 客戶資訊中心或瀏覽網站 www.lg.com
- 如果顯示屏上的 PM 濃度長時間不改變，則清潔 PM1.0 感應器（即使未安排清潔）。

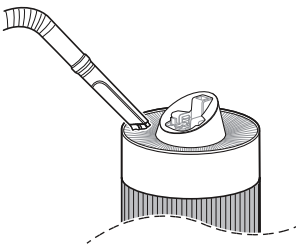
清潔外部

1 透過按**開始 / 停止**按鈕並拔下電源插頭來關閉產品。

2 當按產品背面的**清潔助力器分開**按鈕時，握住清潔助力器並提起以將其分開。

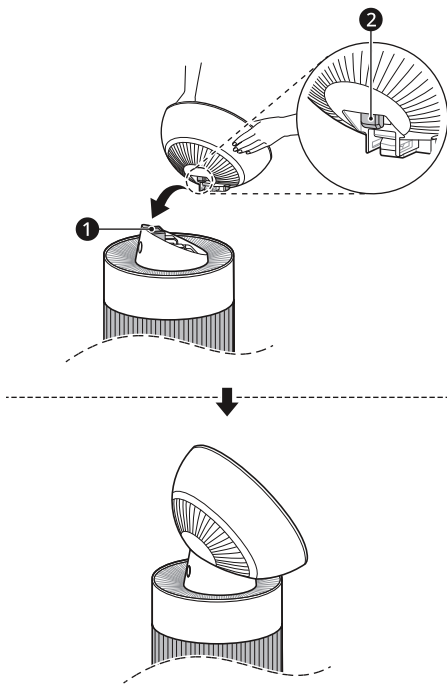


3 使用真空吸塵器清除進氣口和出氣口的灰塵。



4 用軟布擦拭清潔助力器和產品外部。

- 5 將清潔助力器背面的突出部分 (2) 插入固定凹槽 (1) 並組裝。



⚠ 注意

- 請勿用鹼性清潔劑擦拭電器。
- 切勿使用硫酸、鹽酸或有機溶劑（例如稀釋劑、煤油和丙酮）擦拭電器外部或在外部貼標籤。這樣做會損壞產品表面。
- 應格外小心，防止水流入產品。
- 不要出於清潔以外的目的隨意拆卸清潔助力器。
- 將清潔助力器組裝到主體，直至聽到咔嚓聲。
- 若組裝出錯，產品將無法運轉。

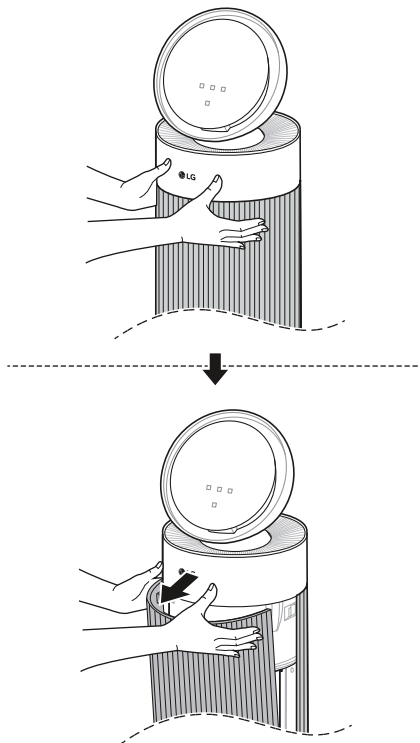
附註

- 如果無法清除前後蓋上的灰塵，請拆卸蓋並用水進行清潔。清潔後，在陰涼處徹底晾乾蓋。
- 若清潔助力器上有灰塵或污漬，請用乾淨的超細纖維布或濕巾擦拭。

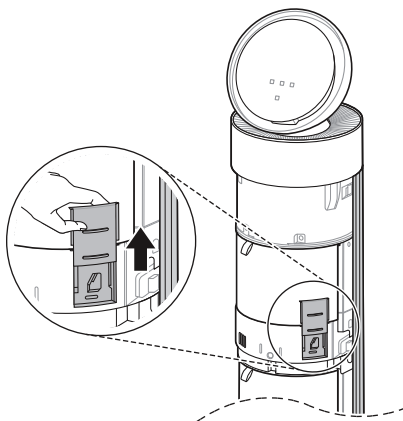
清潔顆粒物感應器

PM1.0 感測器裝置用於偵測細塵和大顆粒粉塵污染程度，因此建議定期清潔鏡頭，至少每 2 個月清潔一次。

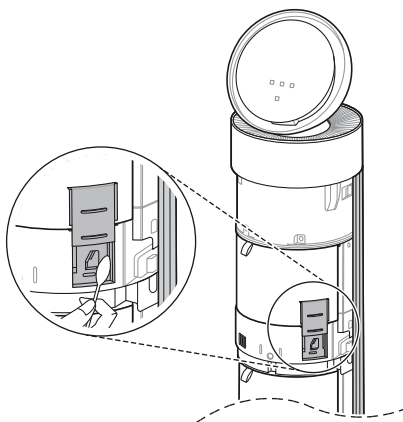
- 1 用拇指支撐產品，防止其掉落，握住前蓋頂端，並輕輕拉動以將其分離。
- 有 LG 標誌的一面為產品的正面。



2 向上推感測器的蓋。



3 用沾水的棉棒清潔鏡頭並再次用一根乾的棉棒清潔一遍。



4 關上感測器的蓋。

附註

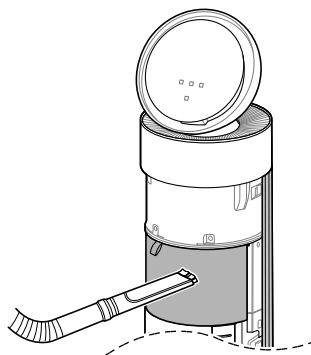
- 請勿使用水以外的任何物質擦拭感應器。可能致使電器發生故障。

清潔濾網

1 移除裝置的蓋。

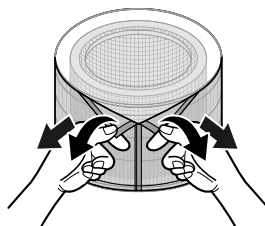
2 使用真空吸塵機或軟刷，清除前置濾網上的顆粒物。

- 如果清潔後無法消除污染，請更換前置濾網。



3 從濾網分離前置濾網。

- 如何分離前置濾網：檢查前置濾網的粘合扣，並小心取下前置濾網，以免損壞。

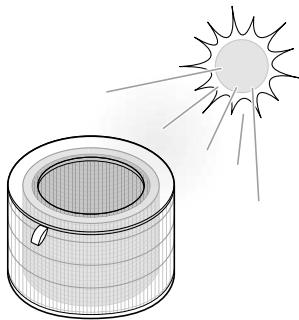


4 當您組裝前置濾網時，請按與分離程序相反的順序操作。

5 再生有害氣體光觸媒護理

- 如果要再生光觸媒除臭過濾器的功能，請將其暴露於陽光直射下。
- 過濾器由燈光再生。
- 晚上，將過濾器暴露於燈光下約 3 小時，使其再生。

- 推薦的再生期間：每 2 個月約 3 小時。



⚠ 注意

- 請勿用水清洗濾網。濾網的使用壽命可能會縮短。
 - 請注意在使用真空吸塵機時不要損害前置濾網。
 - 請小心，因為分離或組裝前置濾網時有撕裂或丟失的危險。
-

附註

- 以相同的方式清潔底部濾網。
-

更換濾網

查看濾網狀態通知

📱：濾網狀態通知

顏色	綠色	橙色	紅色
狀態	濾網已安裝。	準備更換濾網。	更換濾網。

附註

- 濾網狀態通知會根據最長的使用時間（考慮產品的運行時間）而顯示。更換頻率由運行時間和環境來確定。
- 更換濾網後，重設濾網狀態通知。
 - 濾網狀態通知可透過額外的濾網狀態通知重設功能來重設。
- 當濾網狀態通知顯示為紅色時，也會顯示 0% 圖示。
- 過濾器具狀態通知是根據過濾器的最少剩餘容量發出，您可透過 **LG ThinQ** 應用程式查看濾網的剩餘容量。

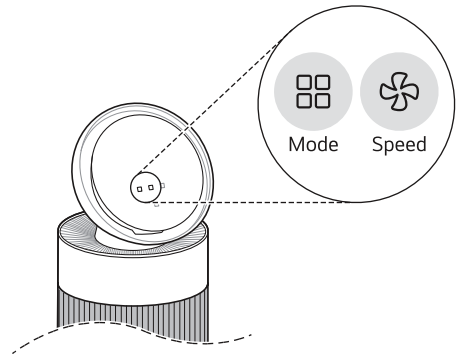
更換濾網

- 1 移除外蓋並更換濾網。
 - 在更換過濾器時，為了避免污染環境，請在您移除過濾器之前在地板上鋪上一張報紙。
- 2 更換濾網後，停用濾網狀態通知。
 - 濾網狀態通知重設後，濾網狀態通知的顏色將變為綠色。

重設濾網狀態通知

按住控制面板上的 **Mode** 和 **Speed** 按鈕 3 秒鐘。

- 狀態面板上的濾網狀態通知將被重設，且濾網狀態通知的時間也會被初始化。



附註

- 在用新濾網更換時使用。

存放

如長時間沒有使用電器，請將它放置在陰涼、乾爽的地方。

- 1 在好天氣的情況下操作產品一小時或以上。
 - 這樣可以去除水分，並阻止黴菌在產品內部堆積。
- 2 關閉產品，將插頭從插座分開，然後分開適配器。
 - 從產品分開適配器，並妥善儲存。
- 3 包裝電器以防止灰塵或異物進入電器。
 - 將包裝的電器存放在陰涼的地方。

⚠ 注意

- 請勿將電器存放在潮濕位置或陽光直射的地方。否則電器可能會變形、發生故障或產生異味。

疑難排解

在致電尋求服務之前

請查看以下內容，然後再聯絡服務中心。如果問題仍然存在，請聯絡當地的服務中心。

操作

癥狀	可能的原因和解決方案
電器不工作。	電源插頭已從插座拔出。 將電源插頭正確地插入電源插座內。
存在氣味，但空氣質量指示燈未改變。	空氣質量指示燈是紅色還是橙色？ - 整體空氣質量指示燈的顏色取決於所檢測到的最差水平，無論是 PM 濃度還是氣味。PM 濃度水平可能比氣味水平差。 - 氣味（氣體）感應器適合用來檢測有害氣體。強烈的食物氣味可能不會被認為是有害的，但是除臭過濾器會將它們最大限度地清除。
空氣質量指示燈保持紅色。	將電器移至其他房間，查看顏色是否改變。 - 如果氣味級別超出了產品的驅散能力，則指示燈可能不會改變。 - 清潔感應器區域。 - 將電源插頭從電源插座上移除並在一分鐘後重新連接。
	在產品附近噴灑了一種物質。 請勿在產品附近使用噴霧劑。
控制面板的按鈕不工作。	顯示面板上是否顯示鎖定圖示？ 按住 Swing 按鈕 3 秒以停用鎖定功能。
PM 濃度不變。	感應器上有異物。 清潔 PM1.0 感應器。
	產品用於密閉空間內。 在沒有頻繁換氣的密閉空間內，空氣質量可能會下降。
PM 濃度保持高水平。	產品位於經常有外部氣流進入的區域。 在持續供給外部空氣的環境中，PM 濃度可能會保持高位。
整體空氣質量指示燈的顏色與 PM 濃度值不符。	整體空氣質量指示燈可能反映氣味水平。 - 整體空氣質量基於 PM 濃度和氣味水平，其顏色由較差者決定。 - 如果 PM 濃度低並且氣味水平高，整體空氣質量指示燈將反映氣味水平。
濾網狀態通知的顏色不會變為綠色。	濾網狀態通知的顏色是否為橙色或紅色？ - 濾網狀態通知可透過濾網狀態通知重設功能來重設。 - 按住控制面板上的 Mode 和 Speed 按鈕 3 秒鐘。

性能

癥狀	可能的原因和解決方案
室內空氣並不能得到很好的淨化。	室內空氣非常骯髒。 · 在使用本產品前，請先保持室內空氣流通。
	前置濾網被灰塵堵塞。 · 正確清潔前置濾網。
	濾網被灰塵堵塞。 · 更換整個過濾器。
	位置對於空氣淨化器的能力而言太大。 · 使用適合房間大小的產品。 · 將電器放置在避開窗戶、門和其他經常流入室外空氣的區域。
	進氣口或出氣口堵塞。 · 移除障礙物。
	本電器位於角落或空氣流通受阻的區域。 · 移動電器並再次安裝。

噪音

癥狀	可能的原因和解決方案
風扇即使在最低的速度時也很嘈雜。	前置濾網被灰塵堵塞。 · 正確清潔前置濾網。
	Safe+ 濾網被灰塵堵塞。 · 更換整個過濾器。
電器在運行時突然發出很大的噪音。	操作模式設為 Smart ⁺ 模式，或風扇速度位於「自動」。 · 可能會突然發出噪音，因為它會根據室內空氣質量自動調節氣流。
當我啟動或停止清潔助力器時會產生噪聲。	這意味著清潔助力器正在嘗試尋找正確的位置。 · -

異味

癥狀	可能的原因和解決方案
出氣口和過濾器發出一股奇怪的氣味。	電器是新的。 · 活性炭的氣味無害。這種氣味類似於您在新車中聞到的氣味。該氣味會在使用一兩周後消散。

癥狀	可能的原因和解決方案
出氣口和過濾器發出一股奇怪的氣味。	本電器位於有大量煙霧或氣味的區域。 · 在有大量煙霧或氣味的區域，過濾器的使用壽命可能會大大縮短。為了達到最佳效果，請先為房間通風，然後再使用電器。
	氣味來自過濾器。 · 更換過濾器。根據使用環境的不同，過濾器更換的頻率可能會不同。
	本電器位於有大量強烈氣味的區域。 · 如果在烹飪或烤魚或肉的地方附近使用本電器，過濾器的使用壽命將大大縮短。 · 為了達到最佳效果，請首先打開窗戶或使用通風罩對該區域進行通風。使用本電器的唯一目的是，最大限度減少對區域進行通風後殘留的氣味。

LG ThinQ

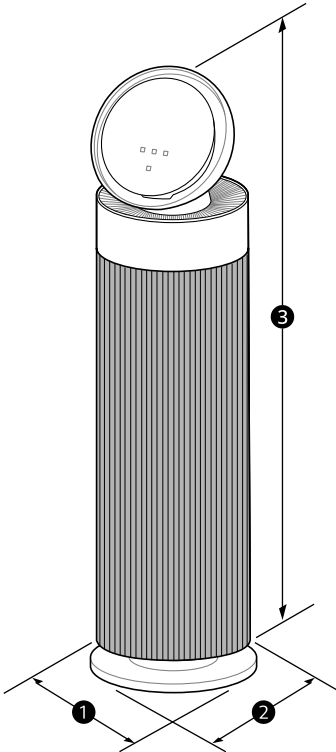
癥狀	可能的原因和解決方案
無法透過 Wi-Fi 連接本產品和智能手機。	用於連接智能手機的 Wi-Fi 密碼是否正確？ · 按下智能手機上的設定按鈕，然後在網絡清單中找到您的 Wi-Fi。按住該按鈕選擇 [清除網絡]，然後重新開始進行產品註冊。
	智能手機使用的是流動數據而不是 Wi-Fi 嗎？ · 在智能手機的設定中，關閉流動數據，開啟 Wi-Fi，然後註冊產品。
	無線路由器的名稱 (ID) 是否包含特殊字符？ · 將無線路由器的名稱 (ID) 設定為數字和英文字母的組合。若輸入特殊字元，Wi-Fi 連接可能有困難。
	無線路由器的頻率不是 2.4GHz 嗎？ · 透過 Wi-Fi 連接產品時，僅能使用 2.4GHz 網絡。將無線路由器設定為 2.4GHz，然後進行連接。若要檢查無線路由器的頻率，請聯絡您的互聯網營運商或路由器製造商。
	本產品與無線路由器是否相距太遠？ · 若本產品距離無線路由器太遠，則無線訊號可能較弱，並且連接可能不順暢。將無線路由器靠近本產品。

附錄

資訊

電器規格

· 為提高電器質量，外觀和規格可能會有所變化，恕不另行通知。



名稱	AS55GGSY0
電源	DC 24V
外部尺寸 (1 x 2 x 3)	240mm x 240mm x 997mm

AC/DC 適配器	
製造商	SHENZHEN HONOR ELECTRONIC CO.,LTD
型號	ADS-65FAK-24 24065EPB
額定輸入	AC 100 V - 240 V ~ , 50/60 Hz

AC/DC 適配器	
額定輸出	DC 24 V , 2.70 A , 64.8 W



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