



SIMPLE MANUAL

# LG ThinQ Speaker

MODEL  
WK7 / WKM7



MFL70405137

1903\_Rev01

[www.lg.com](http://www.lg.com)

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## Safety Information

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



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of

uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



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

### WARNING:

- TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.
- Do not install this equipment in a confined space such as a book case or similar unit.
- This unit contains magnets which can be harmful to some kind of object (Ex: Magnetic card, Pacemaker etc..).

### CAUTION:

- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.
- The apparatus should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the apparatus.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.

- To avoid fire or electric shock, do not open the unit: contact to qualified personnel only.
- Do not leave the unit in a place near the heating appliances or subject to direct sunlight, moisture, or mechanical shock.
- The Power Plug is the disconnecting device. In case of an emergency, the Power Plug must remain readily accessible.
- To clean the unit, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzene, or thinner; as these might damage the surface of the unit.
- Do not use volatile liquids such as insecticide spray near the unit. Wiping with strong pressure may damage the surface. Do not leave rubber or plastic products in contact with the unit for a long period of time.
- Do not place the unit over the vehicle's air bag. When the air bag deploys, it may result in injury. Before using in the car, fix the unit.
- Do not use the handsfree function during driving a car.
- Do not leave the unit on an unstable place such as high shelves. It may fall down because of the vibration of the sound.
- Do not use high voltage products around this product. (ex. Electrical swatter) This product may malfunction due to electrical shock.







**CAUTION when using this product in environments of low humidity.**

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

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

**CAUTION:** Only use the AC adapter supplied with this device. Do not use a power supply from another device or another manufacturer. Using any other power cable or power supply may cause damage to the device and void your warranty.

## Symbols

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

## FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC RF Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the antenna and your body. Users must follow the specific operating instructions for satisfying RF exposure compliance.

**FCC Radio Frequency Interference**

**Requirements:** High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. This device cannot be co-located with any other transmitter

**Supplier's Declaration of Conformity**

Trade Name	LG
Responsible Party	LG Electronics USA, Inc.
Address	1000 Sylvan Ave Englewood Cliffs, NJ 07632
Telephone	(201)266-2215

## IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.

12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

**USA Only (Product with embedded rechargeable battery ONLY)**

In case rechargeable battery is included in this product, the entire device should be recycled in compliance with rechargeable battery recycling standards because of the internal battery.

To dispose of properly, call (800) 822-8837 or visit [www.call2recycle.org](http://www.call2recycle.org).

## OPEN SOURCE SOFTWARE NOTICE INFORMATION

To obtain the source code under GPL, LGPL, MPL, and other open source licenses, that is contained in this product, please visit <http://opensource.lge.com>.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download. LG Electronics will also provide open source code to you on CDROM 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](mailto:opensource@lge.com). This offer is valid for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

## Disclaimers

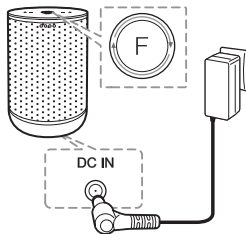
- Google, Google Home, Google Play, Chromecast built-in and other related marks and logos are trademarks of Google LLC.
- Google Assistant requires an internet/data connection. Data rates may apply.
- The Google Assistant is not available in certain languages and countries.
- Subscriptions may be required, and additional terms, conditions and/or charges may apply.
- Controlling certain devices and features in your home requires a compatible smart device.



## Set up

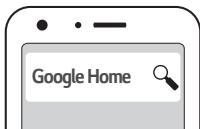
### Step 1. Connect the AC adapter

After connecting the AC adapter, the speaker starts booting. Then Function LED rotates for 10 seconds (Approx. 30 ~ 50 seconds) during booting.



## Step 2. Install "Google Home" App

Download the Google Home App from the Google Play or App Store.



### ! NOTE

The speaker is not compatible with the "Smart ThinQ" app. So it can not be used for setup or for control by using the "Smart ThinQ" app.



## Step 3. Set up the Wi-Fi connection with app

- 1 Connect your smart device to the Wi-Fi network that you'll use for your speaker.



### NOTE

In case of iOS devices, it should be turned on **Bluetooth** setting on your smart device.

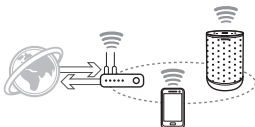
- 2 Launch the "Google Home" app.

- 3 Follow the steps for Wi-Fi connection on the app.

**NOTE**

When connected to Wi-Fi, this app may request to create a Google Account. You will need a Google account to use this app.

- 4 When successfully connected Wi-Fi, blinking Function LED will be solid white.



**NOTE**

- For more information (Set up, Usage, Help etc.), research "Google Assistant Help" or visit the web site. <https://support.google.com/assistant> This public site is provided for devices that work with Google Assistant.
- The speaker is not available to use some function from "Google Assistant Help" site. (ex. Call etc.)
- "Google Home" app is provided by Google. It might be revised by a change of Google Policy.

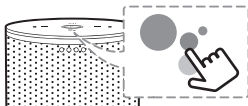
## How to Use "Google Assistant"

Make sure the speaker is connected to Wi-Fi. (Page 9-11)

### Case 1. Say "Hey Google"



### Case 2. Long press the for 2 seconds.



#### NOTE

If you have any trouble or question about Google Assistant, please suggest by saying "Hey Google, Feedback". It would be helpful for improving Google Services.



## NOTE

### Voice command

- **Plan your day**

"Tell me about my day."

"What's my next meeting?"

"Set a reminder to check schedule at 6pm."

- **Weather**

"What's the weather?"

"What's the weather on tomorrow?"

"What's the weather in New York?"

- **Music**

"Play the music." "Next song."

"Previous song." "Pause the music"

- **Availability**

"How many calories in a hot dog?"

"How do I get to Ocean Beach?"

"How do you say hello in Korean?"

"Talk to Best Jokes."

- **Internet**

"What movies are showing this weekend?"

"Why is the sky blue?"

"What is the smallest country in Europe?"

"How much sugar is there in a Coke?"

- **Subscriptions**

"What are the latest headlines?"

"Talk to News."

"Play Time's The Brief."

"Play ESPN ScoreCenter."

- **Smart Home**

"Turn up the thermostat"

"Set the thermostat to 72 degrees"

"Dim the lights in the kitchen."

"Is the light on in the living room?"

For more information on the voice commands, refer to the "Google Home" app screen or visit the web site.

<https://support.google.com/assistant>

## Additional

### Comfortable Function

With the Google Assistant built in, you can control compatible smart home devices such as TV's, lights, switches, plugs, thermostats and more by simply using your voice.



#### NOTE

For more information, visit the below web site.

- **Set up, Usage and more:** <https://support.google.com/assistant>
- **Compatible LG appliance models:**  
Visit <http://www.lg.com> and then search the information

### Download "LG Wi-Fi Speaker"

"LG Wi-Fi Speaker" app is provided by LG electronics. This App provides more features (Sound effect etc.) on the speaker. To Enjoy it, download "LG Wi-Fi Speaker" app on the App Store or Google Play.

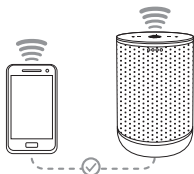
### Sound effect

This system has a number of pre-set surround sound fields. You can select a desired sound mode by using "LG Wi-Fi Speaker" app.

# Bluetooth Connection

## Step 1. Connect the Wi-Fi

Make sure the speaker connects to Wi-Fi by using "Google Home" app (Page 9-11).

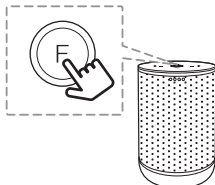


NOTE

The **Bluetooth** connection may not work properly before connecting to Wi-Fi.

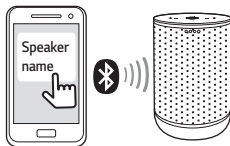
## Step 2. Change Function

Tap the **F** Button to change functions.  
Function LED will be blinking in blue.



### Step 3. Find and Select your speaker name

Select speaker name that is set on "Google Home" app from phone's smart device list. When successfully connected **Bluetooth**, Function LED will be solid blue.



### Function LED



#### White color: Wi-Fi

Blink	Ready for Wi-Fi connection.
Solid	Connected Wi-Fi.

#### Blue color: Bluetooth

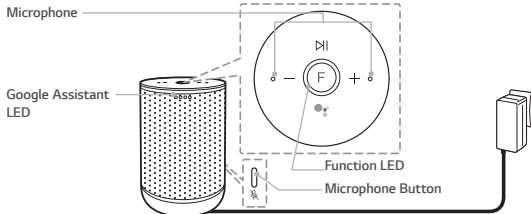
Blink	Search for Bluetooth device.
Solid	Paired Bluetooth device.

#### NOTE

When operation of speaker is completed, Function LED is off after 3 seconds.



## Basic Operation



<b>Function</b>	Wi-Fi / Bluetooth ..... Tap <b>F</b>
<b>Playback Controls</b>	Play / Pause ..... Tap <b>⏮</b> or <b>⏭</b>
	Forward Skip ..... Tap <b>⏮</b> X 2
	Backward Skip ..... Tap <b>⏭</b> X 3
<b>Volume</b>	Volume Control ..... Tap <b>-</b> or <b>+</b>
<b>Microphone</b>	Enable / Disable Voice recognition ..... Press <b>🔇</b>
<b>Google Assistant</b>	Activate (= Hey Google) ..... Long press <b>🔊</b> for 2 seconds
	Stop (ex. Weather, News, Radio etc.) ..... Tap <b>🔊</b>

## Important Notice

### Resetting

To initialize information of existing connection, follow these instructions.

- 1 Press and hold **RESET** button for 5 seconds. The Function LED is filled, during press **RESET**.
- 2 When speaker enter reset mode, Function LED starts to rotate quickly with sound. Wait until resetting will complete. (Approx. 1 minute)
- 3 The speaker has completed resetting when Function LED blinks slowly with sound.



### NOTE

When you reset this speaker, it needs to reconnect Wi-Fi, **Bluetooth**.

## Specification

### Power consumption:

- Refer to the main label.

### Dimensions (W x H x D):

- Approx. 135 mm X 210.7 mm X 135 mm  
(5.32 inch x 8.30 inch x 5.32 inch)

### AC Adapter:

- Model: LCAP16B-A
- Manufacturer: Lien Chang Electronic Enterprise Co., Ltd.
- Input: 100-240 V~ 50-60 Hz
- Output: 19 V  $\overline{\text{---}}$  2.1 A
- Design and specifications are subject to change without notice.

For more information, download the online owner's manual. <http://www.lg.com>





**LG Customer Information Center**

1-800-243-0000

USA, Consumer

1-888-865-3026

USA, Commercial

**Register your product Online!**

**[www.lg.com](http://www.lg.com)**

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