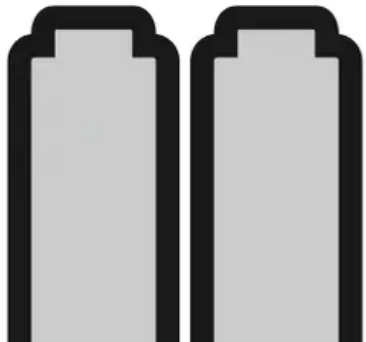
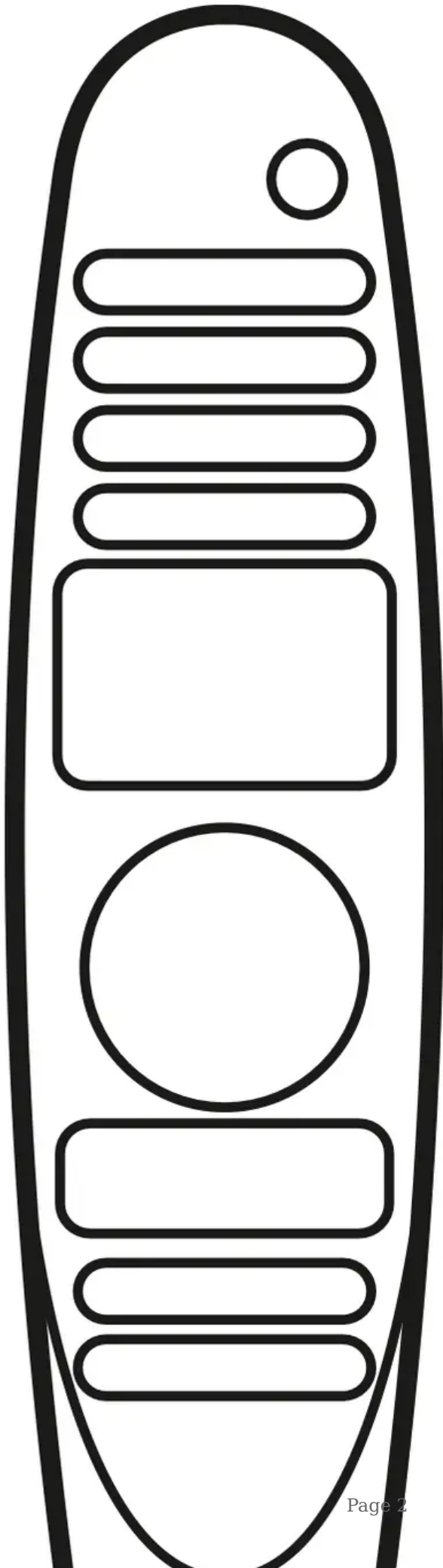
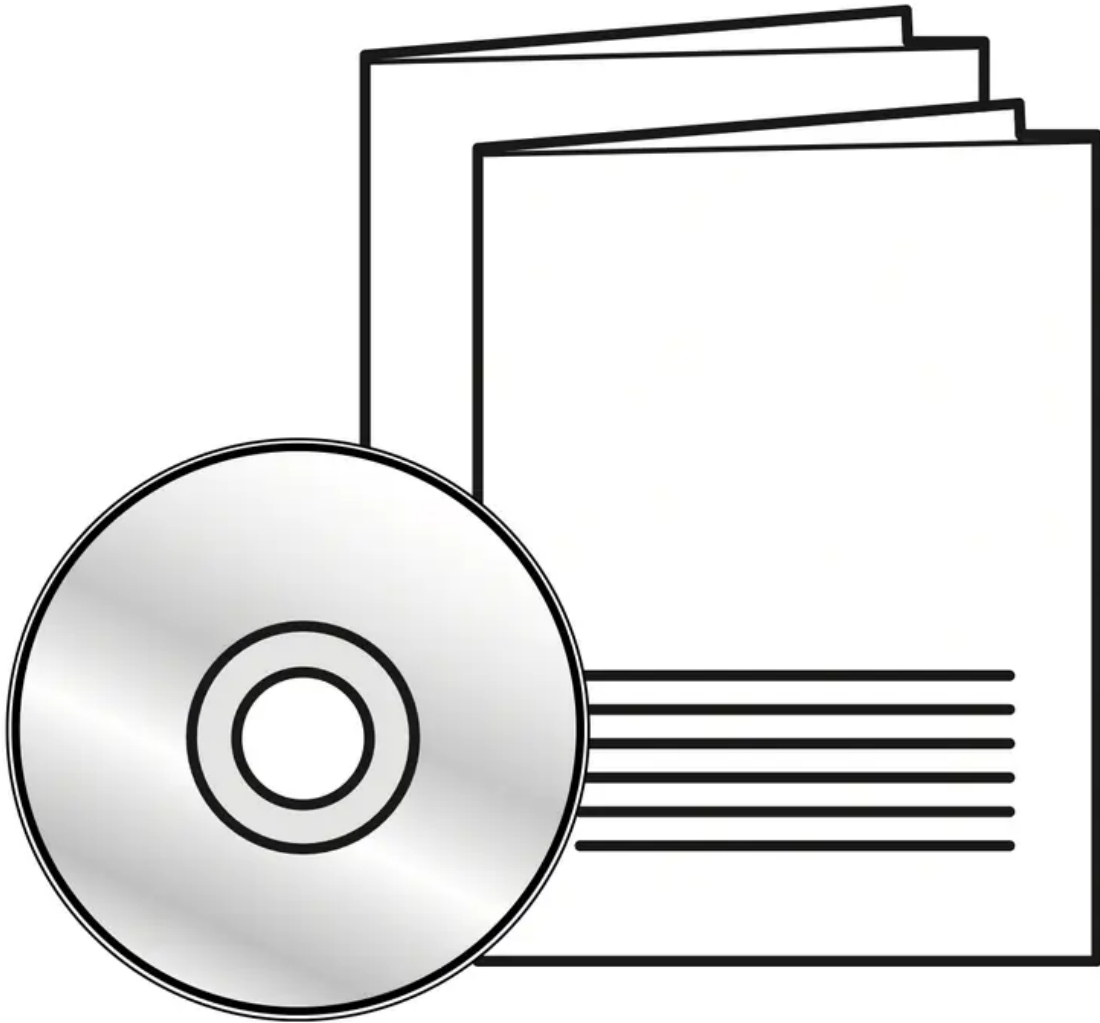


## **ACCESSORIES**

The remote control image shown may differ from the actual product. (Depending upon country)



## Magic Remote and Alkaline Batteries (AA)

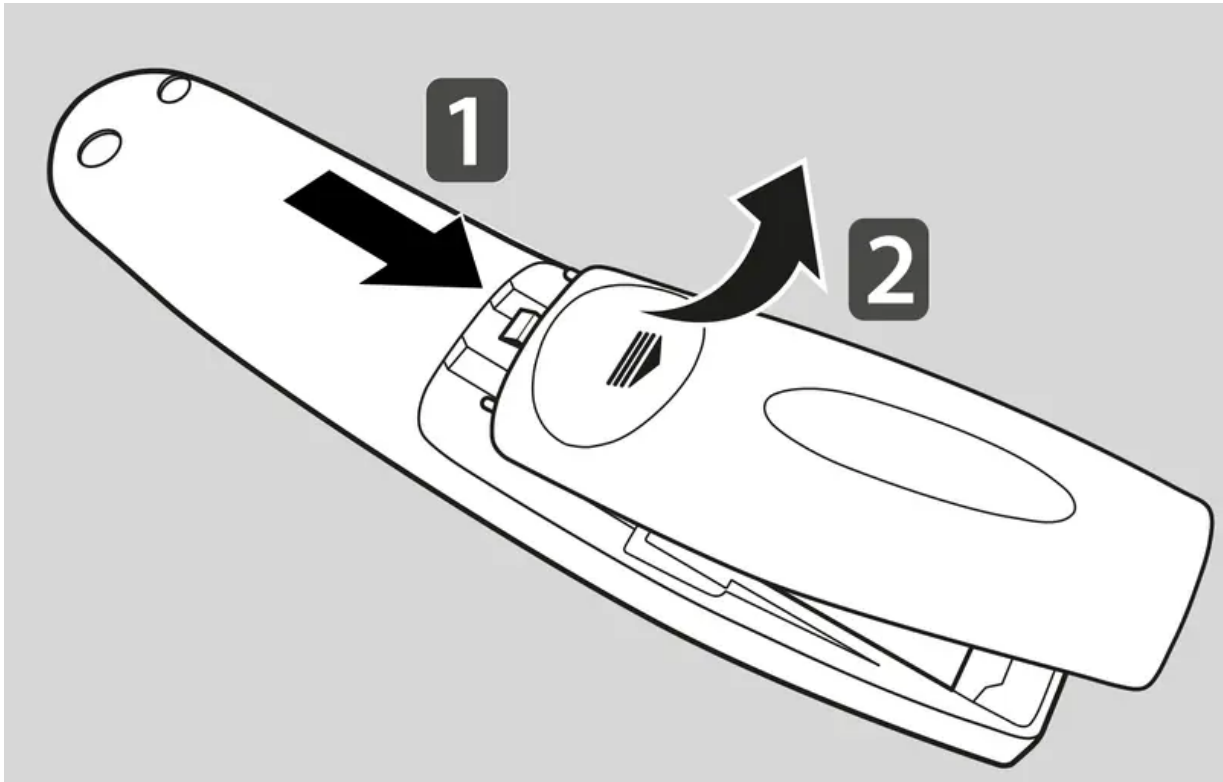




### Owner's manual

- Contents in this manual may be changed without prior notice due to upgrade of product functions.

# BATTERY

## Installing Batteries



- Please read this manual carefully.
- Press the top of the battery cover, slide it back, and lift the cover as shown below.
- To replace batteries, open the battery cover, replace alkaline batteries (1.5 V, AA) matching  and  ends to the label inside the compartment, and close the battery cover. Be sure to point the remote control at the remote control sensor on the TV.
- To remove the batteries, perform the installation actions in reverse. Don't mix old or used batteries with new ones. Close the cover securely.
- Open the battery cover to find the label.

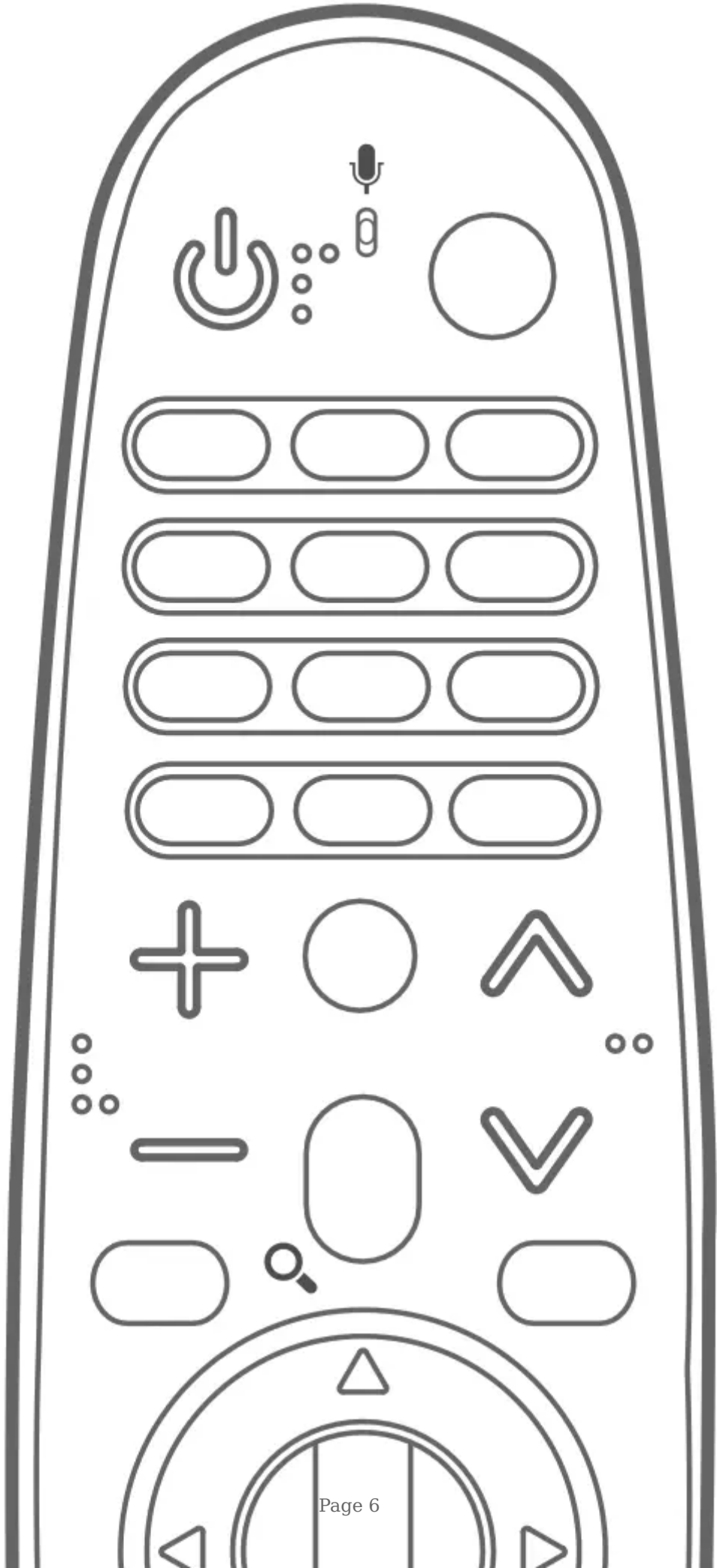
## Precautions

- After replacement of the batteries, pair the remote control and use it in accordance with user manual.
- If the unit does not operate after replacement of batteries, reattempt pairing in accordance with the user manual.
- If the remote controller is not being used for prolonged period of time, remove the batteries from the unit.
- Do not dismantle or expose the batteries to heat.

- Do not drop or exert extreme impact on the batteries. This may cause the case to be damaged.
- Do not immerse the batteries in water.
- There is danger of explosion if batteries are inserted incorrectly.
- Properly dispose of used batteries.

## **REMOTE DESCRIPTION**

- The remote control image shown may differ from the actual product.
- The order of description may differ from the actual product.
- Some buttons and services may not be provided depending on models or regions.





**(POWER)**

Turns the TV on or off.

### **STB PWR**

You can turn your set-top box on or off by adding the set-top box to the universal remote control for your TV.

### **Number buttons**

Enters numbers.

### **Alphabet buttons**

Enters letters.




**(Space)**

Opens an empty space on the screen keyboard.



**(DASH)**

Inserts a  (DASH) between numbers such as 2-1 and 2-2.

### **LIST**

Accesses the saved channels or programmes list.

### **DATA\***

Press this button to bring up BML data broadcasting.

### **QUICK ACCESS**

You can access apps or Live TV using the number buttons corresponding to the features.



**(Screen remote)**

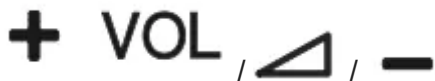
Displays the Screen Remote.

Accesses the Universal Control Menu in some regions.

### **AD\* / SAP\***

Video/audio descriptions function will be enabled.

SAP (Secondary Audio Program) feature can also be enabled by pressing the **SAP\*** button. (Applicable to North America)

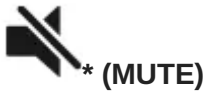


Adjusts the volume level.



**(MUTE)**

Mutes all sounds.



Accesses the Accessibility menu.

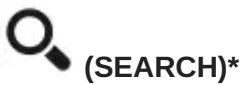


Scrolls through the saved channels or programmes.



Network connection is required to use the voice recognition function.

1. Press the voice recognition button.
2. Speak when the voice display window appears on the TV screen.



Search for content such as TV programmes, movies and other videos, or perform a web search by entering text in the search bar.



Accesses the Home menu.

### **RECENTS\***


Shows the previous history.

### **STB MENU**

Displays the set-top box Home menu. (When you are not watching via a settop box: the display changes to the set-top box screen.)




Press the center of the  **Wheel (OK)** button to select a menu.

You can change channels or programmes by using the  **Wheel (OK)** button.



Press the up, down, left, or right button to scroll the menu.

If you press  buttons while the pointer is in use, the pointer will disappear from the screen and the Magic Remote will operate like a general remote control.

To display the pointer on the screen again, shake the Magic Remote to the left and right.

### **BACK**

Returns to the previous screen.

## **EXIT\***

Clears on-screen displays and returns to last input viewing.

## **GUIDE**

Shows channels or programmes guide.


## **CAPTION**

Activates or deactivates the subtitles.



**(INPUT)**

Changes the input source.

Pressing and holding the  **(INPUT)** button displays all the lists of external inputs.

## **Streaming Service buttons**

Connects to the Video Streaming Service.



**(Q. Settings)**

Accesses the Quick Settings.

Pressing and holding the  **(Q. Settings)** button displays the All Settings menu.

## **Coloured buttons**

These access special functions in some menus.

## **Control buttons (▶, ||)**

Controls media contents.

## **TEXT / T.OPT (TELETEXT buttons)**

These buttons are used for teletext.

## **MAGIC LINK\***

Provides content related to the programme you are currently watching.

## **LIVE ZOOM**

By zooming in on the selected area, you can view it in full screen.

## **FOCUS\***

You can zoom in on the area where the remote control is pointed.


\* To use the button, press and hold for more than 3 seconds.

# **USING**

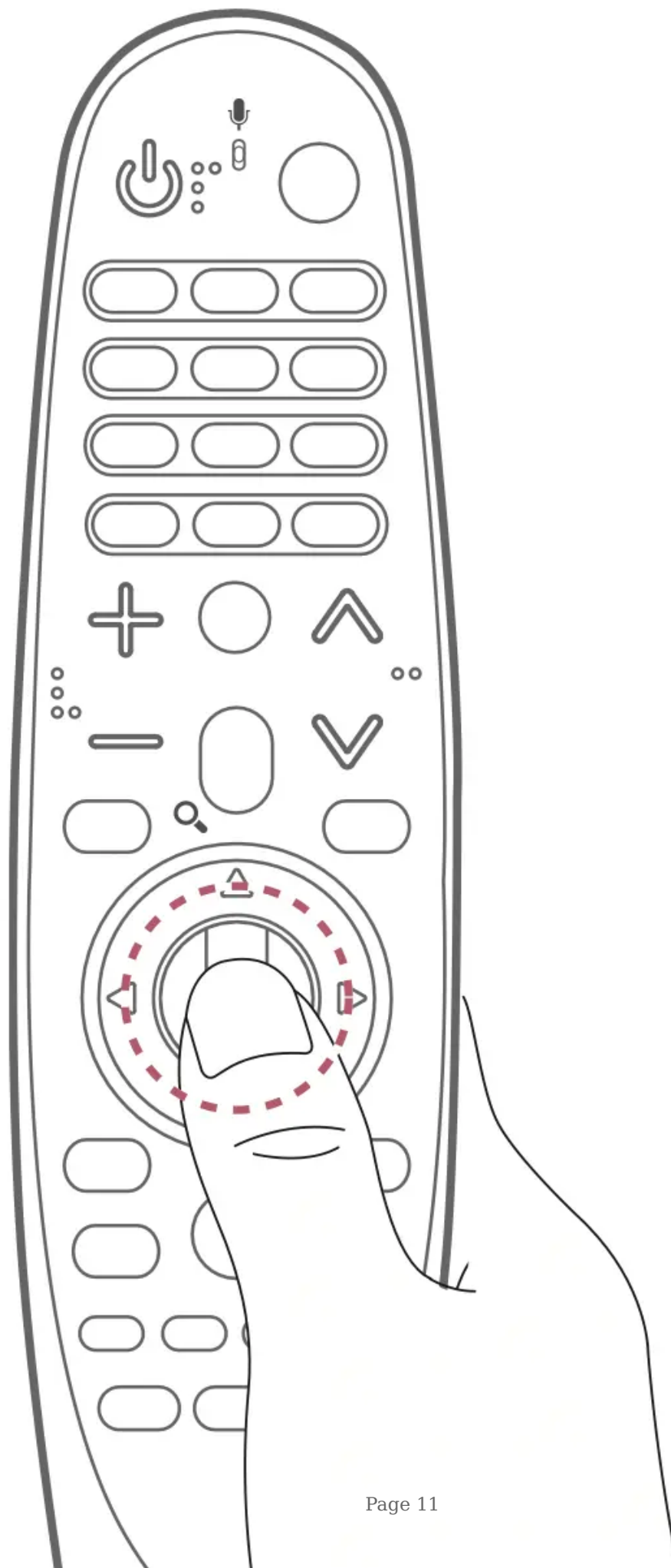
## **How to register (pair) or deregister (unpair)**

### **How to register (pair) the Magic Remote**


To use the Magic Remote, first pair it with your TV.

1. Put batteries into the Magic Remote and turn the TV on.
2. Point the Magic Remote at your TV and press the  **Wheel (OK)** on the remote control.

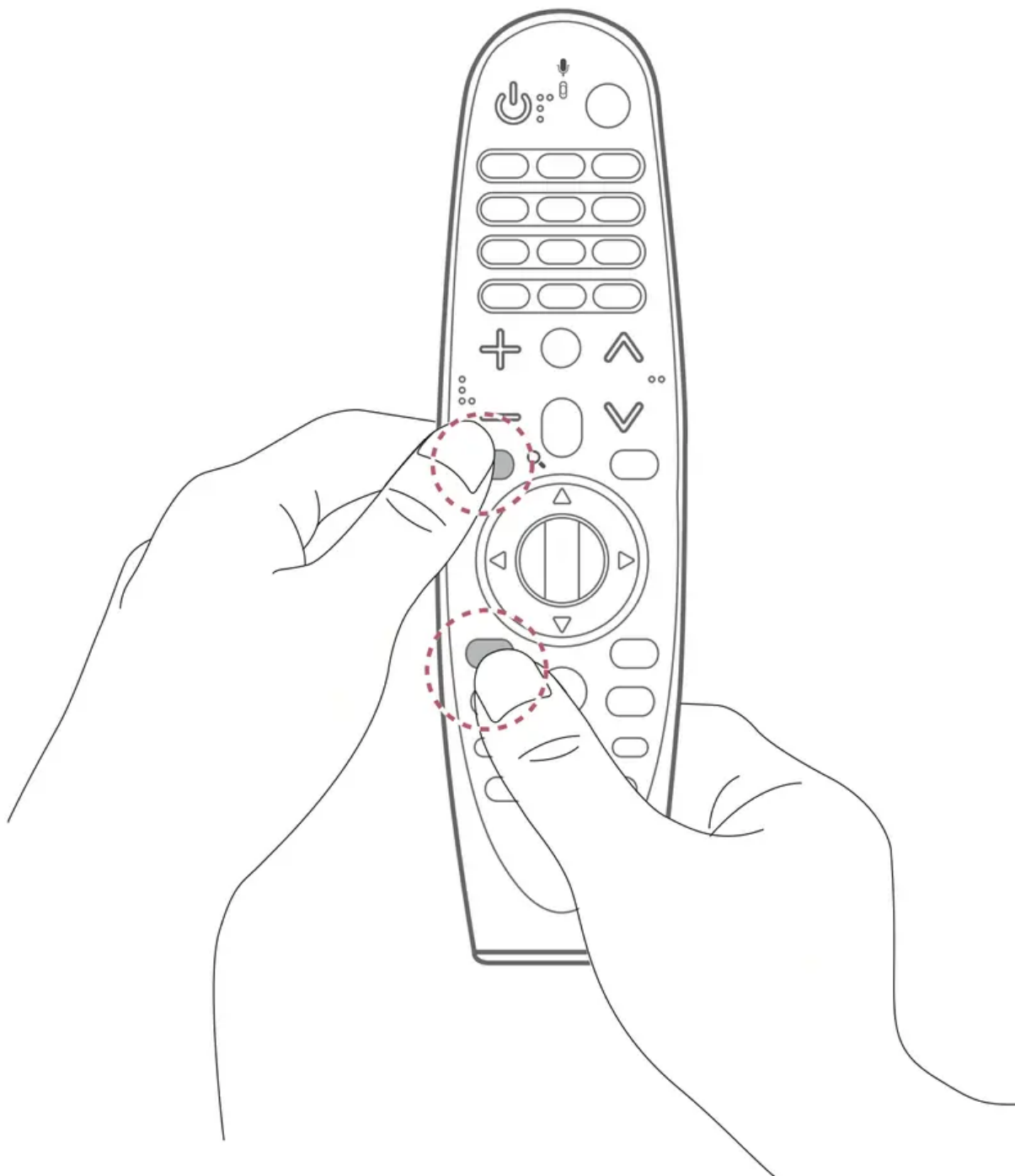
If the TV fails to register the Magic Remote, try again after turning the TV off and back on.



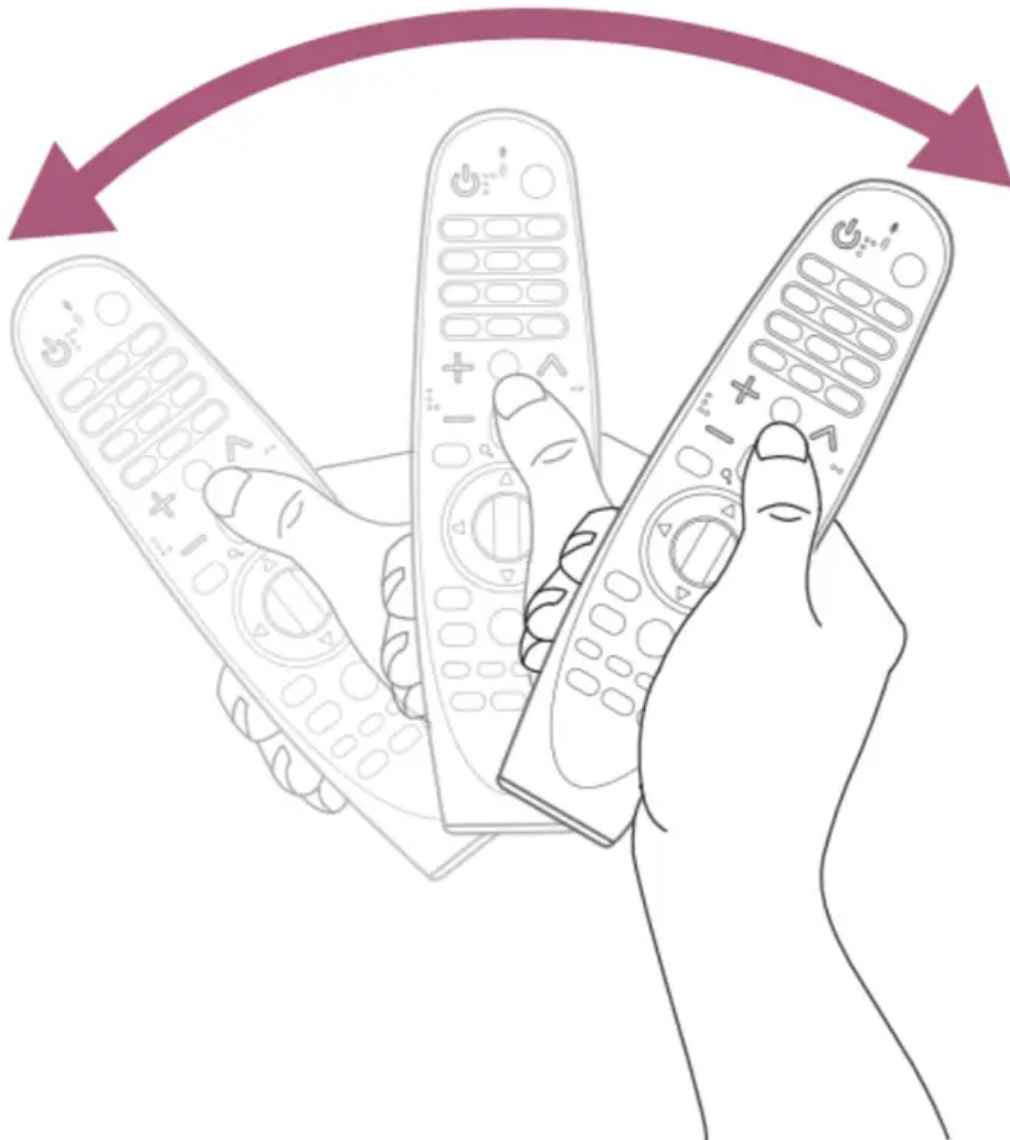
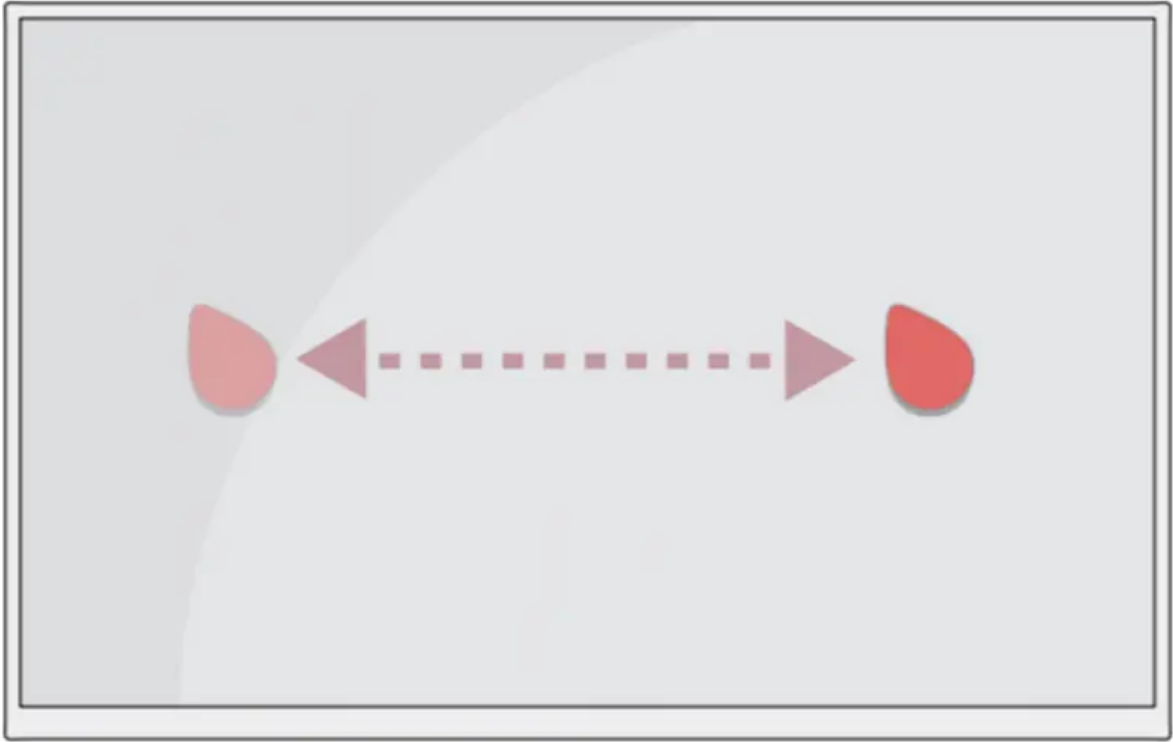
## How to deregister (unpair) the Magic Remote





Press and hold the  (**HOME**) and **BACK** buttons at the same time for five seconds, to unpair the Magic Remote with your TV.

- Pressing and holding the **GUIDE** button will let you cancel and re-register Magic Remote at once. (In some TV models, use **CAPTION** button.)



## How to use



- Shake the Magic Remote slightly to the right and left or press  (HOME),  (INPUT), or  (Q. Settings) buttons to make the pointer appear on the screen. (In some TV models, the pointer will appear when you turn the  Wheel (OK) button.)
- If the pointer has not been used for a certain period of time or Magic Remote is placed on a flat surface, then the pointer will disappear.
- If the pointer is not responding smoothly, you can reset the pointer by moving it to the edge of the screen.
- The Magic Remote depletes batteries faster than a normal remote due to the additional features.

## PRECAUTIONS TO TAKE

- Use the remote control within the specified range (within 10 m).  
You may experience communication failures when using the device outside the coverage area or if there are obstacles within the coverage area.
- You may experience communication failures depending on the accessories.  
Devices such as a microwave oven and wireless LAN operate in the same frequency band (2.4 GHz) as the Magic Remote. This may cause communication failures.
- The Magic Remote may not work properly if a wireless router (AP) is within 1 m of the TV. Your wireless router should be more than 1 m away from the TV.
- Do not disassemble or heat the batteries.
- Do not drop the battery. Avoid extreme shocks to the battery.
- Inserting a battery in the wrong way may result in explosion.

## SPECIFICATIONS

CATEGORIES	DETAILS
Model No.	AN-MR650A
Range of frequency	2.400 GHz to 2.4835 GHz
Output Power (Max.)	4 dBm
Channel	40 channels
Reception sensitivity	-94.5 dBm
Dimensions (mm)	Width 48.3 x Length 183.5 x Thickness 33.7 (tolerance of $\pm 1$ mm)
Weight	101.7 g $\pm$ 8 g (excluding batteries)
Power source	AA 1.5 V, 2 alkaline batteries are used
Power consumption	300 mW
Operational temperature range	0 °C to 60 °C

### Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.