



**LG**

Life's Good

# OWNER'S MANUAL

# MAGIC MOTION REMOTE

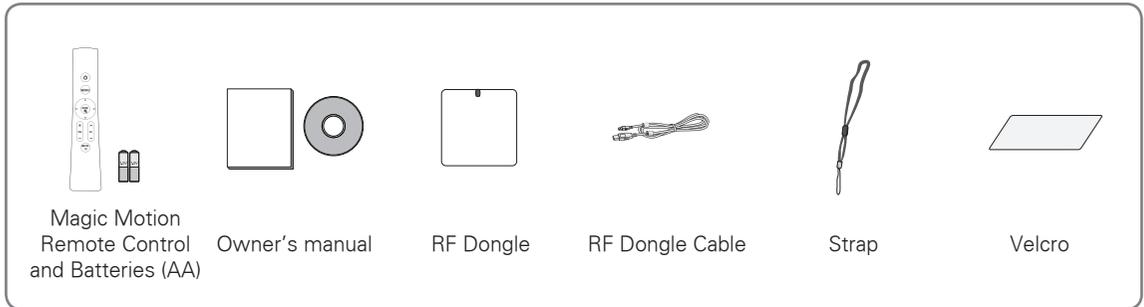
Please read this manual carefully before operating your set and retain it for future reference.

**AN-MR200**

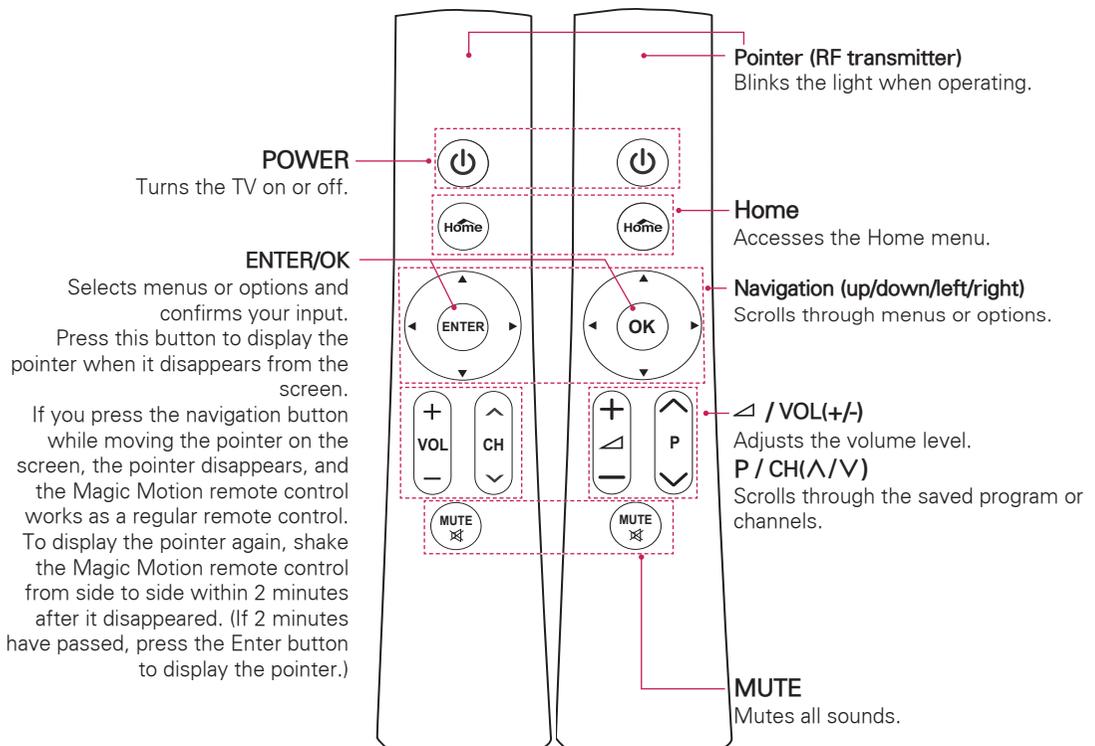
Remote control (AKB732955)

RF Dongle (EAT614134)

## ACCESSORIES

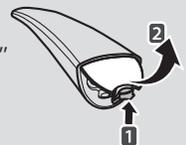


## REMOTE DESCRIPTION



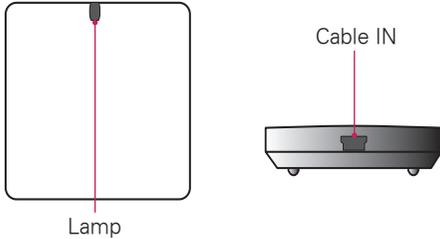
## Installing Batteries

- Please read this manual carefully and use the TV correctly.
- When the message "Magic motion remote control battery is low. Change the battery." is displayed, replace the battery.
- To replace batteries, open the battery cover, replace 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 cover.



## RF DONGLE

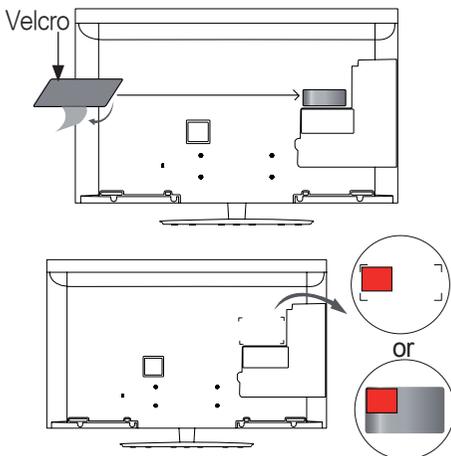
Use LED LCD TV/LCD TV Only.  
PDP Model (50/60PZ95/75/57\*\*) don't need this device. PDP TV is built in.



## INSTALLING RF DONGLE

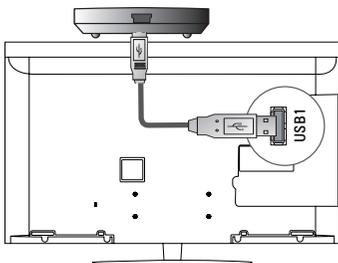
Image shown may differ from your TV.

- 1 Locate the designated Velcro attachment location on the TV. Then tear off the protection paper and attach the Velcro. (The attachment location is different depending on the TV model you own)

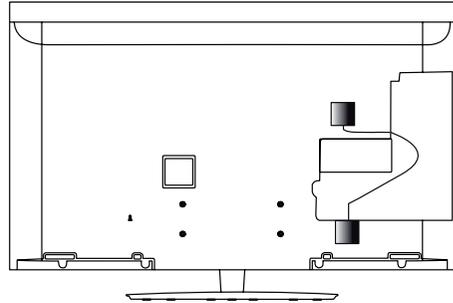


\*Attach the RF Dongle aligning with the upper left corner bracket.

- 2 Connect the RF Dongle Cable plug on the RF Dongle to a USB1 jack on the TV.

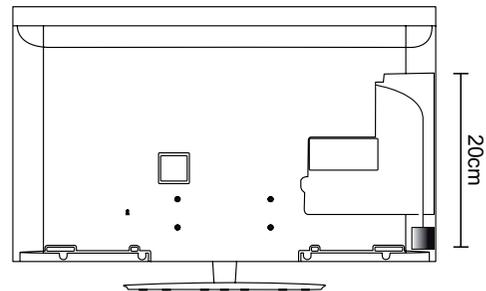


- 3 Attach the RF Dongle to the velcro as shown below and then turn on the TV.



\*If the RF Dongle for the wireless media box is attached, attach the RF Dongle for the Magic Motion remote control on the below right of the back of the TV.

\*To avoid wireless interference, keep the distance between the RF Dongle and the Wi-Fi dongle at 20 cm.



## RF SPECIFICATION

The Magic Motion Remote Control communicates with RF Dongle using a 2.4 GHz bandwidth radio frequency (RF).

- Output: 1 dBm or lower
- Maximum Communication Distance: 10 m (32.8 ft) in an open space
- Bandwidth: 2.4 GHz (2.4035 GHz - 2.4783 GHz)
- Transfer Rate: 250 kbps

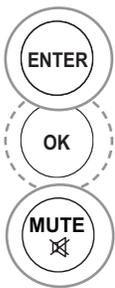
## REGISTERING

The Magic Motion Remote Control operates by pairing with your TV.



### How to register the Magic Motion Remote Control

To register the remote control, press the **ENTER** (or **OK**) button on the remote control while aiming it at your TV.



### How to Re-register the Magic Motion Remote Control after Registration Failure

Reset the remote control by pressing and holding both the **ENTER** (or **OK**) and **MUTE** buttons for 5 seconds. (Once the reset is complete, the light on the Pointer blinks.) Then repeat the above procedure to register the remote control.

## HOW TO USE



Press **ENTER** (or **OK**) button if there is no pointer on your TV screen. The pointer will appear on the screen.

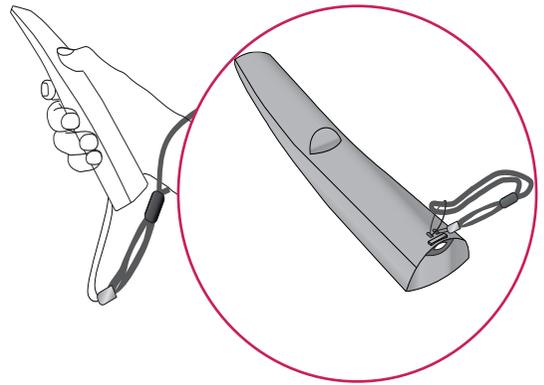
If the pointer has not been used for a certain period of time, it will disappear.



You can move the pointer by aiming the front of the remote control at your TV then move it left, right, up or down.

If the pointer does not work properly after clicking the **ENTER** (or **OK**) button, wait for 10 seconds then use it again.

## PRECAUTIONS TO TAKE



- Use the remote control within the maximum communication distance (10 m, 32.8 ft). Using the remote control beyond this distance, or with an object obstructing it, may cause a communication failure.
- A communication failure may occur due to nearby devices. Electrical devices such as a microwave oven or wireless LAN product may cause interference, as this will use the same bandwidth (2.4 GHz) as the Magic Motion Remote Control.
- The Magic Motion Remote Control may be damaged or may malfunction if it is dropped or receives a heavy impact.
- When playing a game using the Magic Motion Remote Control, hold it securely by wrapping its strap around your wrist and adjusting the length with the adjustable ring.
- Take care not to bump into nearby furniture or other people when using the Magic Motion Remote Control.
- It is recommended that your wireless access point be located more than 1 m (3.28 ft) away from the TV. If the AP is installed closer than 1 m, the magic motion remote control may not perform as expected due to frequency interference.

