OWNER’S MANUAL
Magic Remote

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

AN-MR400
Remote control (AN-MR400G)
RF Dongle (AN-MR400D)
REMOTE DESCRIPTION

POWER
Turns the TV on or off.

Navigation (up/down/left/right)
Scrolls through menus or options.

SMART
Accesses the Smart Home menu.

MUTE
Mutes all sounds.

Wheel (OK)
Selects menus or options and confirms your input. Scrolls through the saved channels.

If you press the navigation button while moving the pointer on the screen, the pointer disappears, and the Magic Remote Control works as a regular remote control.

To display the pointer again, shake the Magic Remote control from side to side.

Returns to the previous screen.

Voice recognition
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 left of the TV screen.

* Use the Magic remote control no further than 10 cm from your face.
The voice recognition may fail when you speak too fast or too slow.
The recognition rate may vary depending on the user’s characteristics (voice, pronunciation, intonation, and speed) and the environment (noise and TV volume).

Used for viewing 3D video.

Installing Batteries
Please read this manual carefully and use the TV correctly.
Press the end 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.

* Image shown may differ from your product.
* If the TV you purchased does not support 3D, the 3D button has no function.
  - Non 3D models: LN**, PN**, MS53*, MS73*

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RF SPECIFICATION

The Magic Remote Control communicates with the RF Dongle using Bluetooth Version 3.0.

- Output Power (Max.): 10 dBm or lower
- Maximum Communication Distance: Line of Open Sight approx. 10 m
- Frequency Range: 2.400 GHz - 2.4835 GHz
- Data Rate (Max.): 3 Mbps

PRECAUTIONS TO TAKE

- To avoid wireless interference, keep the distance between the Wi-Fi dongle and the remote RF dongle over 20 cm.

RF DONGLE

LA97**/ LA96**/ LA88**/ LA86**/ LA79**/ LA74**/ LA71**/ LA69**/ LA68**/ LA66** (LA6600 Except for Korea) / LA64**(Japan, Asia, Australia, Middle East, Africa) / LA6250(Korea) / LA6205(Brazil, Mexico, USA, Canada) / LA620*(Japan, Asia, Australia, Middle East, Africa) / LN6100(Middle East, Africa) / LN570*(Korea, Except for 32LN570*) / LN570*(Middle East, Africa) / LN578*(Europe) / PH67**/ PH66** / PH47** models do not require RF dongle connection. RF Dongle is built in TV.

INSTALLING THE 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)
2. Connect the RF Dongle Cable plug on the RF Dongle to a USB or USB Apps jack on the TV.

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

3. Attach the RF Dongle to the velcro as shown above and then turn on the TV.
4. Turn your TV on and wait 20 seconds. Now, register the Magic Remote Control with your TV.

* If the RF Dongle for the wireless media box is attached, attach the RF Dongle for the Magic Remote Control on the below right of the back of the TV.

* To avoid wireless interference, keep the distance between the Wi-Fi dongle and the remote RF dongle over 20 cm.
REGISTERING

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

**How to register the Magic Remote Control**

1. Put batteries into the Magic Remote Control and turn the TV on.
2. Point the Magic Remote Control at your TV and press the WHEEL (OK) on the remote control.
   * If the TV fails to register the Magic Remote Control, try again after turning the TV off and back on.

**How to Re-register the Magic Remote Control**

Press the BACK and SMART at the same time, for five seconds, to unpair the Magic Remote Control with your TV.
If you wish to re-register the remote, press the WHEEL (OK) on the remote control.

* Shake the Magic Remote Control slightly to the right and left or press SMART buttons to make the pointer appear on the screen.
* Shake the Magic Remote Control slightly to the right and left to make the pointer appear on the center of screen.
* If the pointer has not been used for a certain period of time, it will disappear.
* The wheel also functions as the 'OK' button when pressed.
* You can change channels and scroll through menus using the Wheel.
* You can just move your wrist to move the pointer instead of moving your whole arm.
* The Magic Remote Control depletes batteries faster than a normal remote due to the additional features. You may wish to use rechargeable batteries.
* If the pointer loses its calibration, set down the remote for a couple of minutes to let it recalibrate.