



OWNER'S MANUAL

Safety and Reference

LG OLED TV

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



(1903-REV00)

www.lg.com

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Warning! Safety Instructions



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

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



This symbol 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.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING : TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

- TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES OR OTHER ITEMS WITH OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.
- **Do not place the TV and/or remote control in the following environments:**
 - Keep the product away from direct sunlight.
 - An area with high humidity such as a bathroom
 - Near any heat source such as stoves and other devices that produce heat.
 - Near kitchen counters or humidifiers where they can easily be exposed to steam or oil.
 - An area exposed to rain or wind.
 - Do not expose to dripping or splashing and do not place objects filled with liquids, such as vases, cups, etc. on or over the apparatus (e.g., on shelves above the unit).
 - Near flammable objects such as gasoline or candles, or expose the TV to direct air conditioning.
 - Do not install in excessively dusty places.

Otherwise, this may result in fire, electric shock, combustion/explosion, malfunction or product deformation.

• Ventilation

- Install your TV where there is proper ventilation. Do not install in a confined space such as a bookcase.
- Do not install the product on a carpet or cushion.
- Do not block or cover the product with cloth or other materials while unit is plugged in.
- Take care not to touch the ventilation openings. When watching the TV for a long period, the ventilation openings may become hot.
- Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the device.
- Do not move the TV whilst the Power cord is plugged in.
- Do not use a damaged or loosely fitting power cord.
- Be sure to grasp the plug when unplugging the power cord. Do not pull on the power cord to unplug the TV.
- Do not connect too many devices to the same AC power outlet as this could result in fire or electric shock.
- **Disconnecting the Device from the Main Power**
 - The power plug is the disconnecting device. In case of an emergency, the power plug must remain readily accessible.
- Do not let your children climb or cling onto the TV. Otherwise, the TV may fall over, which may cause serious injury.

• Outdoor Antenna Grounding (Can differ by country):

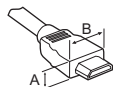
- If an outdoor antenna is installed, follow the precautions below. An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits as death or serious injury can occur. Be sure the antenna system is grounded to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code (NEC) in the U.S.A. provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes and requirements for the grounding electrode. Antenna grounding according to the National Electrical Code, ANSI/NFPA 70

- **Grounding** (Except for devices which are not grounded.)
 - TV with a three-prong grounded AC plug must be connected to a three-prong grounded AC outlet. Ensure that you connect the earth ground wire to prevent possible electric shock.
- Never touch this apparatus or antenna during a lightning storm. You may be electrocuted.
- Make sure the power cord is connected securely to the TV and wall socket if not secured damage to the Plug and socket may occur and in extreme cases a fire may break out.
- Do not insert metallic or inflammable objects into the product. If a foreign object is dropped into the product, unplug the power cord and contact the customer service.
- Do not touch the end of the power cord while it is plugged in. You may be electrocuted.
- **If any of the following occur, unplug the product immediately and contact your local customer service.**
 - The product has been damaged.
 - If water or another substance enters the product (like an AC adapter, power cord, or TV).
 - If you smell smoke or other odors coming from the TV
 - When lightning storms or when unused for long periods of time.

Even the TV is turned off by remote control or button, AC power source is connected to the unit if not unplugged in.
- Do not use high voltage electrical equipment near the TV (e.g., a bug zapper). This may result in product malfunction.
- Do not attempt to modify this product in any way without written authorization from LG Electronics. Accidental fire or electric shock can occur. Contact your local customer service for service or repair. Unauthorized modification could void the user's authority to operate this product.
- Use only an authorized attachments / accessories approved by LG Electronics. Otherwise, this may result in fire, electric shock, malfunction, or product damage.
- Never disassemble the AC adapter or power cord. This may result in fire or electric shock.
- Handle the adapter carefully to avoid dropping or striking it. An impact could damage the adapter.
- To reduce the risk of fire or electrical shock, do not touch the TV with wet hands. If the power cord prongs are wet or covered with dust, dry the power plug completely or wipe dust off.
- **Batteries**
 - Store the accessories (battery, etc.) in a safe location out of the reach of children.
 - Do not short circuit, disassemble, or allow the batteries to overheat. Do not dispose of batteries in a fire. Batteries should not be exposed to excessive heat.
- **Moving**
 - When moving, make sure the product is turned off, unplugged, and all cables have been removed. It may take 2 or more people to carry larger TVs. Do not press or put stress on the front panel of the TV. Otherwise, this may result in product damage, fire hazard or injury.
- Keep the packing anti-moisture material or vinyl packing out of the reach of children.
- Do not allow an impact shock, any objects to fall into the product, and do not drop anything onto the screen.
- Do not press strongly upon the panel with a hand or a sharp object such as a nail, pencil, or pen, or make a scratch on it. It may cause damage to screen.
- **Cleaning**
 - When cleaning, unplug the power cord and wipe gently with a soft/dry cloth. Do not spray water or other liquids directly on the TV. Do not clean your TV with chemicals including glass cleaner, any type of air freshener, insecticide, lubricants, wax (car, industrial), abrasive, thinner, benzene, alcohol etc., which can damage the product and/or its panel. Otherwise, this may result in electric shock or product damage.

Preparing

- If the TV is turned on for the first time after it was shipped from the factory, initialization of the TV may take a few minutes.
- Image shown may differ from your TV.
- Your TV's OSD (On Screen Display) may differ slightly from that shown in this manual.
- The available menus and options may differ from the input source or product model that you are using.
- New features may be added to this TV in the future.
- The device must be easily accessed to a location outlet near the access. Some devices are not made by turning on / off button, turning off the device and unplugging the power cord.
- The items supplied with your product may vary depending on the model.
- Product specifications or contents of this manual may be changed without prior notice due to upgrade of product functions.
- For an optimal connection, HDMI cables and USB devices should have bezels less than 10 mm thick and 18 mm width. Use an extension cable that supports USB 2.0 if the USB cable or USB memory stick does not fit into your TV's USB port.



* A ≤ 10 mm

* B ≤ 18 mm

- Use a certified cable with the HDMI logo attached.
- If you do not use a certified HDMI cable, the screen may not display or a connection error may occur. (Recommended HDMI Cable Types)
 - Ultra High-Speed HDMI®/™ cable (3 m or less)

Separate Purchase

Separate purchase items can be changed or modified for quality improvement without any notification. Contact your dealer to buy these items. These devices only work with certain models.

The model name or design may be changed depending on the upgrade of product functions, manufacturer's circumstances or policies.

Magic Remote Control

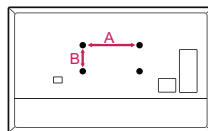
AN-MR19BA

Check whether your TV model supports Bluetooth in the Wireless Module Specification to verify whether it can be used with the Magic Remote.

Wall Mounting Bracket

(Depending on model)

Make sure to use screws and wall mount bracket that meet the VESA standard. Standard dimensions for the wall mount kits are described in the following table.



Model	OLED55/65B9*	OLED77B9*
	OLED55/65C9*	OLED77C9*
	OLED55/65E9*	
VESA (A x B) (mm)	300 x 200	400 x 200
Standard screw	M6	M6
Number of screws	4	4
Wall mount bracket	OLW480B	OLW480B

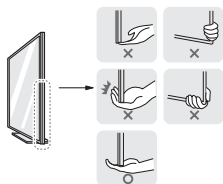
Lifting and moving the TV

Please note the following advice to prevent the TV from being scratched or damaged and for safe transportation regardless of its type and size.

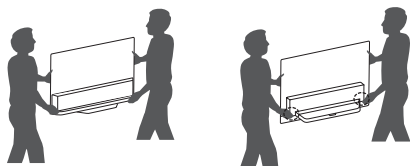
- It is recommended to move the TV in the box or packing material that the TV originally came in.
- Before moving or lifting the TV, disconnect the power cord and all cables.
- When holding the TV, the screen should face away from you to avoid damage.



- Hold the side and bottom of the TV frame firmly. Make sure not to hold the transparent part, speaker, or speaker grill area. (Not applicable for OLED55/65E9*)



- When transporting a large TV, there should be at least 2 people.
- When transporting the TV by hand, hold the TV as shown in the following illustration.



(Only OLED55/65E9*)

- Hold the side of the TV with one hand, and hold the bottom of the rear cover or the side of the Stand with the other. (Hold the rear cover when placing the TV on the floor. Holding the bottom glass may result in injury.) (Only OLED55/65E9*)
- When transporting the TV, do not expose the TV to jolts or excessive vibration.
- When transporting the TV, keep the TV upright, never turn the TV on its side or tilt towards the left or right.
- Do not apply excessive pressure to cause flexing / bending of frame chassis as it may damage screen.
- When handling the TV, be careful not to damage the protruding buttons.

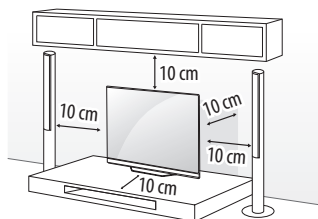


- Avoid touching the screen at all times, as this may result in damage to the screen.
- When attaching the stand to the TV set, place the screen facing down on a cushioned table or flat surface to protect the screen from scratches.
- Do not scratch or hit the glass with metal materials or objects. It may damage the TV or lead to an accident. (Only OLED55/65E9*)

Mounting on the Table

1 Lift and tilt the TV into its upright position on a table.

- Leave a 10 cm (minimum) space from the wall for proper ventilation.



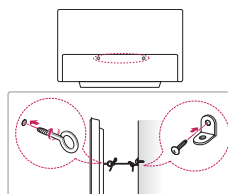
(Depending on model)

2 Connect the power cord to a wall outlet.



- Do not apply foreign substances (oils, lubricants, etc.) to the screw parts when assembling the product. (Doing so may damage the product.)
- If you install the TV on a stand, you need to take actions to prevent the product from overturning. Otherwise, the product may fall over, which may cause injury.
- Do not use any unapproved items to ensure the safety and product life span.
- Any damage or injuries caused by using unapproved items are not covered by the warranty.
- Make sure that the screws are inserted correctly and fastened securely. (If they are not fastened securely enough, the TV may tilt forward after being installed.) Do not use too much force and over tighten the screws; otherwise screw may be damaged and not tighten correctly.

Securing TV to the Wall



(Depending on model)

1 Insert and tighten the eye-bolts, or TV brackets and bolts on the back of the TV.

- If there are bolts inserted at the eye-bolts position, remove the bolts first.

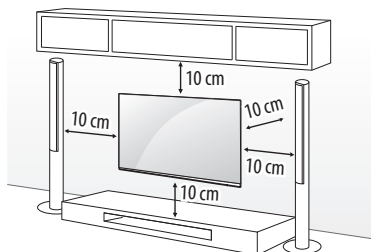
2 Mount the wall brackets with the bolts to the wall. Match the location of the wall bracket and the eye-bolts on the rear of the TV.

3 Connect the eye-bolts and wall brackets tightly with a sturdy rope. Make sure to keep the rope horizontal with the flat surface.

- Use a platform or cabinet that is strong and large enough to support the TV securely.
- Brackets, bolts and ropes are not provided. You can obtain additional accessories from your local dealer.

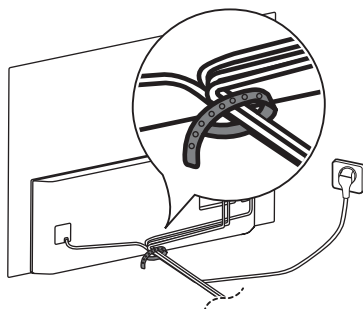
Mounting to the Wall

Attach an optional wall mount bracket at the rear of the TV carefully and install the wall mount bracket on a solid wall perpendicular to the floor. When you attach the TV to other building materials, please contact qualified personnel. LG recommends that wall mounting be performed by a qualified professional installer. We recommend the use of LG's wall mount bracket. LG's wall mount bracket is easy to move with cables connected. When you do not use LG's wall mount bracket, please use a wall mount bracket where the device is adequately secured to the wall with enough space to allow connectivity to external devices. It is advised to connect all the cables before installing fixed wall mounts.

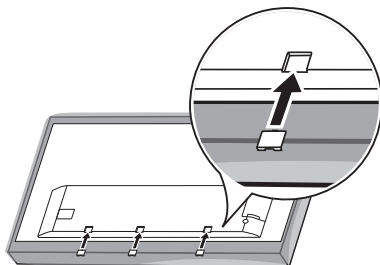


(Depending on model)

- Please use the accessory cable holder when hanging on the wall. (Only OLED55/65C9*)



- Attach the three covers when installing the wall mount. (Only when the item is provided.) (Only OLED55/65E9*)



- Remove the stand before installing the TV on a wall mount by performing the stand attachment in reverse.
- For more information of screws and wall mount bracket, refer to the Separate purchase.
- If you intend to mount the product to a wall, attach VESA standard mounting interface (optional parts) to the back of the product. When you install the set to use the wall mounting bracket (optional parts), fix it carefully so as not to drop.
- When mounting a TV on the wall, make sure not to install the TV by hanging the power and signal cables on the back of the TV.
- Do not install this product on a wall if it could be exposed to oil or oil mist. This may damage the product and cause it to fall.

Connections

Connect various external devices to the TV and switch input modes to select an external device. For more information of external device's connection, refer to the manual provided with each device.

Antenna/Cable

Connect the TV to a wall antenna socket with an RF cable (75 Ω).

- Use a signal splitter to use more than 2 TVs.
- If the image quality is poor, install a signal amplifier properly to improve the image quality.
- If the image quality is poor with an antenna connected, try to realign the antenna in the correct direction.
- An antenna cable and converter are not supplied.
- For a location that is not supported with ULTRA HD broadcasting, this TV cannot receive ULTRA HD broadcasts directly.

Satellite dish

Connect the TV to a satellite dish to a satellite socket with a satellite RF cable (75 Ω). (Depending on model)

CI module

View the encrypted (pay) services in digital TV mode. (Depending on model)

- Check if the CI module is inserted into the PCMCIA card slot in the right direction. If the module is not inserted properly, this can cause damage to the TV and the PCMCIA card slot.
- If the TV does not display any video and audio when CI+ CAM is connected, please contact to the Terrestrial/Cable/Satellite Service Operator.

Other connections

Connect your TV to external devices. For the best picture and audio quality, connect the external device and the TV with the HDMI cable. Some separate cable is not provided.

HDMI

- Supported HDMI Audio format :
DTS (44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz),
DTS HD (44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz),
True HD (48 kHz),
Dolby Digital / Dolby Digital Plus (32 kHz, 44.1 kHz, 48 kHz),
PCM (32 kHz, 44.1 kHz, 48 kHz, 96 kHz, 192 kHz)
(Depending on model)

-  →  → [Picture] → [Additional Settings] → [HDMI ULTRA HD Deep Colour]
- On : Support 4K @ 50/60 Hz (4:4:4, 4:2:2, 4:2:0)
- Off : Support 4K @ 50/60 Hz 8 bit (4:2:0)

If the device connected to Input Port also supports ULTRA HD Deep Colour, your picture may be clearer. However, if the device doesn't support it, it may not work properly. In that case, change the TV's [HDMI ULTRA HD Deep Colour] setting to off.

USB

Some USB Hubs may not work. If a USB device connected using a USB Hub is not detected, connect it to the USB port on the TV directly.

External Devices

Available external devices are: Blu-ray player, HD receivers, DVD players, VCRs, audio systems, USB storage devices, PC, gaming devices, and other external devices.

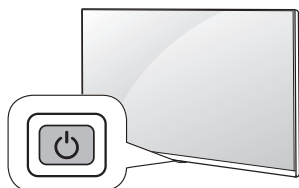
- The external device connection may differ from the model.
- Connect external devices to the TV regardless of the order of the TV port.
- If you record a TV program on a Blu-ray/DVD recorder or VCR, make sure to connect the TV signal input cable to the TV through a DVD recorder or VCR. For more information of recording, refer to the manual provided with the connected device.
- Refer to the external equipment's manual for operating instructions.

- If you connect a gaming device to the TV, use the cable supplied with the gaming device.
- In PC mode, there may be noise associated with the resolution, vertical pattern, contrast or brightness. If noise is present, change the PC output to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the [PICTURE] menu until the picture is clear.
- In PC mode, some resolution settings may not work properly depending on the graphics card.
- If ULTRA HD content is played on your PC, video or audio may become disrupted intermittently depending on your PC's performance. (Depending on model)
- When connecting via a wired LAN, it is recommended to use a CAT 7 cable. (Only when LAN port is provided.)

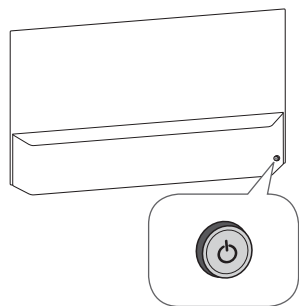
Using Button

You can simply operate the TV functions, using the button.

<A type>



<B type>



Basic functions

<A type>

	Power On (Press)
	Power Off ¹ (Press and Hold)
	Menu Control (Press ²)
	Menu Selection (Press and Hold ³)

- 1 All running apps will close, and any recording in progress will stop. (Depending on country)
- 2 You can access and adjust the menu by pressing the button when TV is on.
- 3 You can use the function when you access menu control.

<B type>

	Power On (Press)
	Power Off ¹ (Press and hold)
	Volume Control
	Programmes Control

- 1 All running apps will close, and any recording in progress will stop. (Depending on country)

Adjusting the menu

When the TV is turned on, press the button one time. You can adjust the Menu items using the button.

<A type>

	Turns the power off.
	Changes the input source.
	Adjusts the volume level.
	Scrolls through the saved programmes.

<B type>

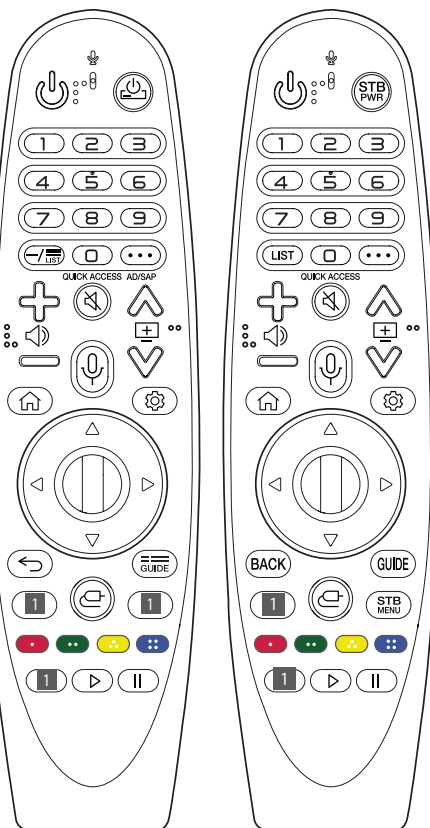
	Turns the power off.
	Accesses the settings menu.
	Clears on-screen displays and returns to TV viewing.
	Changes the input source.

Using Magic Remote Control

The descriptions in this manual are based on the buttons on the remote control. Please read this manual carefully and use the TV correctly.

When the message [Magic Remote battery is low. Please change the battery.] is displayed, replace the battery.

To replace batteries, open the battery cover, replace batteries (1.5 V AA) matching the $\oplus$ and $\ominus$ ends to the label inside the compartment, and close the battery cover. Be sure to point the magic remote toward the remote control sensor on the TV. To remove the batteries, perform the installation actions in reverse.



(Some buttons and services may not be provided depending on models or regions.)

**** To use the button, press and hold for more than 1 second.**

(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.

9** Accesses the [QUICK HELP].

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

LIST / LIST Accesses the saved programmes list.

... (More Actions) Displays more remote control functions.

QUICK ACCESS** Edits QUICK ACCESS.

- QUICK ACCESS is a feature that allows you to enter a specified app or Live TV directly by pressing and holding the number buttons.

AD/SAP** Audio descriptions function will be enabled.

+ / - Adjusts the volume level.

MUTE Mutes all sounds.

MUTE** Accesses the [Accessibility] menu.

▲ / ▼ Scrolls through the saved programmes.

Voice Recognition Network connection is required to use the voice recognition function. Once the voice display bar is activated on the TV screen, press and hold the button and speak your command out loud.

HOME Accesses the Home menu.

HOME** Shows the previous history.

Q. Settings Accesses the Quick Settings.

Q. Settings** Displays the [All Settings] menu.

Wheel (OK) Press the center of **Wheel (OK)** button to select a menu. You can change programmes by using **Wheel (OK)** button.

Up/Down/Left/Right Press the up, down, left or right button to scroll the menu. If you press **Up/Down/Left/Right** buttons while the pointer is in use, the pointer will disappear from the screen and Magic Remote will operate like a general remote control. To display the pointer on the screen again, shake Magic Remote to the left and right.

← / BACK Returns to the previous level.

↶ / BACK** Clears on-screen displays and returns to last input viewing.

GUIDE / GUIDE Shows programme guide.

1 Streaming Service buttons Connects to the Video Streaming Service.

 **(INPUT)** Changes the input source.

 **(INPUT)** Accesses the [HOME DASHBOARD].

STB MENU Displays the set-top box Home menu.

- When you are not watching via a set-top box: the display changes to the set-top box screen.

, , ,  These access special functions in some menus.

 ****** Runs the record function.

 **||| (Control buttons)** Controls media contents.



- It is recommended that an Access Point (AP) be located more than 0.2 m away from the TV. If the AP is installed closer than 0.2 m, the Magic remote control may not perform as expected due to frequency interference.
- Do not mix new batteries with old batteries. This may cause the batteries to overheat and leak.
- Failure to match the correct polarities of the battery may cause the battery to burst or leak, resulting in fire, personal injury, or ambient pollution.
- This apparatus uses batteries. In your community there might be regulations that require you to dispose of these batteries properly due to environmental considerations. Please contact your local authorities for disposal or recycling information.
- Batteries inside or inside the product shall not be exposed to excessive heat such as sunshine, fire or the like.

Registering Magic Remote Control

How to register the Magic Remote Control

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 the Magic Remote Control

Press the  **/BACK** and  **(HOME)** 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.

User Guide

For more information about this TV, read the USER GUIDE embedded in the product.

- To open the USER GUIDE  →  → [General] → [About This TV] → [User Guide]

Troubleshooting

Cannot control the TV with the remote control.

- Check the remote control sensor on the product and try again.
- Check if there is any obstacle between the product and the remote control.
- Check if the batteries are still working and properly installed (⊕ to ⊕, ⊖ to ⊖).

No image display and no sound is produced.

- Check if the product is turned on.
- Check if the power cord is connected to a wall outlet.
- Check if there is a problem in the wall outlet by connecting other products.

The TV turns off suddenly.

- Check the power control settings. The power supply may be interrupted.
- Check if the auto-off function is activated on the settings related time.
- If there is no signal while the TV is on, the TV will turn off automatically after 15 minutes of inactivity.

When connecting to the PC (HDMI), no signal is detected.

- Turn the TV off/on using the remote control.
- Reconnect the HDMI cable.
- Restart the PC with the TV on.

Abnormal Display

- If the product feels cold to the touch, there may be a small “flicker” when it is turned on. This is normal, there is nothing wrong with product.
- This panel is an advanced product that contains millions of pixels. You may see tiny black dots and/or brightly coloured dots (white, red, blue or green) at a size of 1 ppm on the panel. This does not indicate a malfunction and does not affect the performance and reliability of the product.

This phenomenon also occurs in third-party products and is not subject to exchange or refund.

- You may find different brightness and colour of the panel depending on your viewing position(left/right/top/down).

This phenomenon occurs due to the characteristic of the panel. It is not related with the product performance, and it is not malfunction.

Generated Sound

- “Cracking” noise: A cracking noise that occurs when watching or turning off the TV is generated by plastic thermal contraction due to temperature and humidity. This noise is common for products where thermal deformation is required.
- Electrical circuit humming/panel buzzing: A low level noise is generated from a high-speed switching circuit, which supplies a large amount of current to operate a product. It varies depending on the product.

This generated sound does not affect the performance and reliability of the product.



- Make sure to wring any excess water or cleaner from the cloth.
- Do not spray water or cleaner directly onto the TV screen.
- Make sure to spray just enough of water or cleaner onto a dry cloth to wipe the screen.

Specifications

(Depending on country)

Broadcasting Specifications				
	Digital TV			Analogue TV
Television system	DVB-T/T2, DVB-C, DVB-S/S2			PAL B/B, PAL B/G, PAL D/K, PAL-I, SECAM B/G, SECAM D/K, NTSC-M
Channel coverage (Band)	DVB-S/S2*	DVB-C*	DVB-T/T2*	46 ~ 862 MHz
	950 ~ 2,150 MHz	46 ~ 890 MHz	VHF III : 174 ~ 230 MHz UHF IV : 470 ~ 606 MHz UHF V : 606 ~ 862 MHz S Band II : 230 ~ 300 MHz S Band III : 300 ~ 470 MHz	
Maximum number of storable programmes	6,000	3,000		
External antenna impedance	75 Ω			
CI Module (W x H x D)	100.0 mm x 55.0 mm x 5.0 mm			

* Only DVB-T2/C/S2 support model only.

Wireless module (LGSBWAC92) Specifications	
Wireless LAN (IEEE 802.11a/b/g/n/ac)	
Frequency Range	Output Power (Max.)
2,400 to 2,483.5 MHz	18 dBm
5,150 to 5,725 MHz	18 dBm
5,725 to 5,850 MHz (Not for EU)	12 dBm
Bluetooth	
Frequency Range	Output Power (Max.)
2,400 to 2,483.5 MHz	8 dBm
As band channels can vary per country, the user cannot change or adjust the operating frequency. This product is configured for the regional frequency table.	
For consideration of the user, this device should be installed and operated with a minimum distance of 20 cm between the device and the body.	
* IEEE 802.11ac is not available in all countries.	

Environment condition	
Operating Temperature	0 °C to 40 °C
Operating Humidity	Less than 80 %
Storage Temperature	-20 °C to 60 °C
Storage Humidity	Less than 85 %

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 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 for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

Licenses



POWERED BY

QUICKSET

(Magic Remote supported models only)

Important Information for Preventing Image Retention

OLED is a self-emissive technology, which brings many significant benefits to image quality and performance. As with any self-emitting display, it is possible for users of OLED TVs to experience temporary image retention under certain conditions, such as when displaying a static image on the screen for a long time. Even so, this phenomenon is rare under ordinary viewing conditions and is not a malfunction. Below sets forth helpful information you may refer to for using your OLED TV.

Examples of Images that may Cause Image Retention

- Still images or fixed images containing certain information that are displayed uninterrupted on the screen, such as channel numbers, station logos, program titles, news or movie subtitles, and headlines.
- Fixed menu or icons for video game consoles or broadcasting set-top boxes.
- Black bars shown on the left, right, top, or bottom of the screen, such as in images with a 4:3 or 21:9 ratio.

Recommended Measures for Preventing Image Retention

- Avoid watching a video displaying an image as listed above for extended periods of time.
- Adjust your TV settings as below when turning on a video exhibiting an image as listed above for extended periods of time.
 - [Picture] → [Picture Mode Settings] → [Picture Mode] → [Eco]
 - [Picture] → [Picture Mode Settings] → [OLED LIGHT] → Adjust to lower value
 - [Picture] → [Additional Settings] → [OLED Panel Settings] → [Logo Luminance Adjustment] → [High]
- Turn off the menu bar of an external device, such as a set-top box, to prevent long-term display of the menu bar of such device. (Please refer to the manual of the applicable external device for instructions.)
- Adjust the settings as below when watching a video constantly showing black bars on the left, right, top or bottom, in order to remove the black bars.
 - [Picture] → [Aspect Ratio Settings] → [Aspect Ratio] → [Vertical Zoom] or [All-Direction Zoom]

Information on Functions Supporting Image Quality in Relation to Temporary Image Retention

- OLED TV offers a function called Pixel Refresher, which helps to prevent temporary image retention. This function can be operated automatically or manually.
- The auto feature will activate when the TV power is turned off, but only after the TV has been turned on for a cumulated total of four (4) hours or more, which need not be consecutive. Pixel Refresher will automatically run for several minutes after the screen is turned off. (Please note that failure to supply the AC power or disconnecting the power cord from the outlet will disable the auto feature.)
- To manually activate Pixel Refresher, you will have to select [Picture] → [Additional Settings] → [OLED Panel Settings] → [Pixel Refresher] in the settings. Once manually activated, the function will run for approximately one (1) hour. During this time, a horizontal line may appear on the screen; however, this is not a malfunction.
- If Pixel Refresher has not been manually activated for a certain period of time, a pop-up window advising to activate this function will appear on the screen. Please follow the instructions set forth in the pop-up window.
- In addition to Pixel Refresher, there are other functions available for protecting the screen from image retention. For example, a function that automatically reduces the screen brightness level, in part or in whole, will be activated when a static image is displayed uninterrupted on the screen. Once the static image disappears, the brightness level will automatically return to the previous level. This function is an intended function, and not a malfunction.



The model and serial number of the product are located on the back and on one side of the product. Record them below in case you ever need service.

Model _____

Serial No. _____

SMART TV Quick Setup Guide

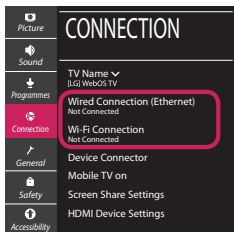
- * Image shown may differ from your TV.
- * Image shown on a PC or mobile phone may vary depending on the OS(Operating System).
- * App icon positions may vary on the platform, depending on the software version.

Network Settings

- 1 Press the  (**Settings**) on the remote to access the settings menu. Point the  [All Settings] icon and select by pressing the  **Wheel (OK)** button on the remote.



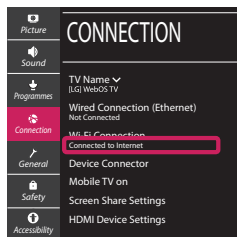
- 2 Select the [Connection] → [Wired Connection(Ethernet)] or [Wi-Fi Connection].



- 3 The device automatically tries to connect to the network available (wired network first). When you select the [Wi-Fi Connection], the network list available is displayed. Choose the network you wish to use.



- 4 If the connection is successful, the "[Connected to Internet]" is displayed.



You can check the status of connection in [Advanced Wi-Fi settings].



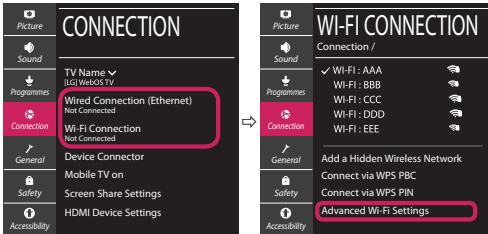
For wireless AP (Router) that have the  symbol, you need to enter the security key.

Troubleshooting Network Problems

- 1 Press the  (**Settings**) on the remote to access the settings menu. Point the  [All Settings] icon and select by pressing the  **Wheel (OK)** button on the remote.



- 2 Select the [Connection] → [Wired Connection (Ethernet)] or [Wi-Fi Connection] → [Advanced Wi-Fi Settings].



Follow the instructions below that correlate to your network status.

Check the TV or the AP (Router).



When X appears next to TV:

- 1 Check the connection status of the TV, AP (Router).
- 2 Power off and power on the TV, AP (Router).
- 3 If you are using a static IP, enter the IP directly.
- 4 Contact internet service provider or AP (Router) company.

Check the AP (Router) or consult your Internet service provider.



When X appears next to Gateway:

- 1 Unplug the power cord of the AP (Router) and try to connect after 5 seconds.
- 2 Initialize (Reset) the AP (Router).
- 3 Contact internet service provider or AP (Router) company.



When X appears next to DNS:

- 1 Unplug the power cord of the AP (Router) and try to connect after 5 seconds.
- 2 Initialize (Reset) the AP (Router).
- 3 Check that the MAC address of the TV/AP (Router) is registered with your Internet service provider. (The MAC address displayed on the right pane of the network status window should be registered with your Internet service provider.)
- 4 Check the AP (Router) manufacturer's website to make sure your router has the latest firmware version installed.

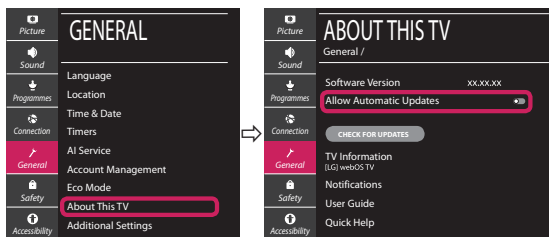
SmartShare Connection to Smartphone

- 1 Check that Wi-Fi is enabled on your smartphone. To use SmartShare, both devices must be on the same local network.
- 2 Install/run the app for sharing content on your smartphone (It's called LG TV Plus on LG phones).
- 3 Enable your smartphone to share content files with other devices.
- 4 Select the file type you want to play (movie, audio or photo).
- 5 Select a movie, music or photo file to play on the TV.
- 6 Play the media file to view and enjoy it on your TV.

Updating the TV Firmware

* If the TV is turned on for the first time after it was shipped from the factory, initialization of the TV may take a few minutes.

- 1 ⚙️ **(Settings)** → ⚙️ [All Settings] → ⚡ [General] → [About This TV] → [CHECK FOR UPDATES]
- 2 After checking the version of the software, update it.
If you check the "[Allow Automatic Updates]", you can update the software automatically.



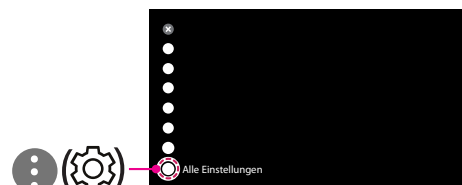
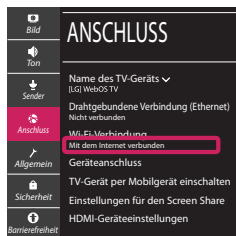
Please call LG Customer Service if you experience any problems.

Kurzanleitung zur Einrichtung des SMART TV

- * Ihr TV-Gerät kann von der Abbildung möglicherweise leicht abweichen.
- * Auf PC oder Mobiltelefon angezeigte Bilder können je nach Betriebssystem leicht abweichen.
- * Die Positionen der Anwendungssymbole können auf der Plattform je nach Softwareversion variieren.

Netzwerkeinstellungen

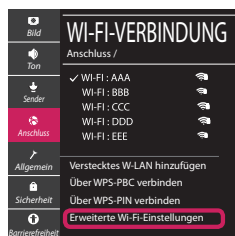
- 1 Drücken Sie zur Anzeige des Einstellungs-Menüs die Taste  (**Einstellungen**) auf der Fernbedienung. Wählen Sie das Symbol  [Alle Einstellungen] aus und bestätigen Sie es durch Drücken der Taste  **Rad (OK)** auf der Fernbedienung.
- 4 Wenn die Verbindung hergestellt wurde, wird „[Mit dem Internet verbunden]“ angezeigt.



- 2 Wählen Sie [Anschluss] → [Drahtgebundene Verbindung (Ethernet)] oder [Wi-Fi-Verbindung].



Sie können den Verbindungsstatus unter [Erweiterte Wi-Fi-Einstellungen] prüfen.



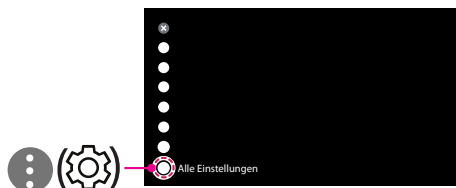
- 3 Das Gerät versucht automatisch, eine Verbindung zu dem verfügbaren Netzwerk herzustellen (zuerst über das kabelgebundene Netzwerk).
Wenn Sie die [Wi-Fi-Verbindung] auswählen, wird eine Liste mit den verfügbaren Wi-Fi-Netzwerken angezeigt. Wählen Sie das gewünschte Netzwerk aus.



Für kabellose AP (Router) mit dem Symbol  müssen Sie den Sicherheitsschlüssel eingeben.

Behebung von Netzwerkproblemen

- Drücken Sie zur Anzeige des Einstellungs-Menüs die Taste  (**Einstellungen**) auf der Fernbedienung. Wählen Sie das Symbol  (Alle Einstellungen) aus und bestätigen Sie es durch Drücken der Taste  **Rad (OK)** auf der Fernbedienung.



- Wählen [Anschluss] → [Drahtgebundene Verbindung (Ethernet)] oder [Wi-Fi-Verbindung] → [Erweiterte Wi-Fi-Einstellungen].



Befolgen Sie je nach Netzwerkstatus die nachfolgenden Anweisungen.

Prüfen Sie das Fernsehgerät oder den AP (Router).



Wenn ein X neben dem TV-Gerät erscheint:

- Überprüfen Sie den Verbindungsstatus von Fernsehgerät und AP (Router).
- Schalten Sie das Fernsehgerät und den AP (Router) aus und wieder ein.
- Wenn Sie eine feste IP verwenden, geben Sie die IP direkt ein.
- Wenden Sie sich an Ihren Internetanbieter oder den Hersteller des AP (Routers).

Prüfen Sie den Router, oder wenden Sie sich an Ihren Internetanbieter.



Wenn ein X neben dem Gateway erscheint:

- Trennen Sie das Stromkabel des AP (Router) und versuchen Sie nach 5 Sekunden erneut eine Verbindung herzustellen.
- Setzen Sie den AP (Router) zurück.
- Wenden Sie sich an Ihren Internetanbieter oder den Hersteller des AP (Routers).



Wenn ein X neben DNS erscheint:

- Trennen Sie das Stromkabel des AP (Router) und versuchen Sie nach 5 Sekunden erneut eine Verbindung herzustellen.
- Setzen Sie den AP (Router) zurück.
- Prüfen Sie, ob die MAC-Adresse des Fernsehgerätes/ AP (Router) bei Ihrem Internetanbieter registriert ist. (Die MAC-Adresse, die im rechten Bereich des Netzwerkstatusfensters angezeigt wird, muss bei Ihrem Internetanbieter registriert sein.)
- Prüfen Sie auf der Website des Routerherstellers, ob die neueste Firmwareversion auf Ihrem AP (Router) installiert ist.

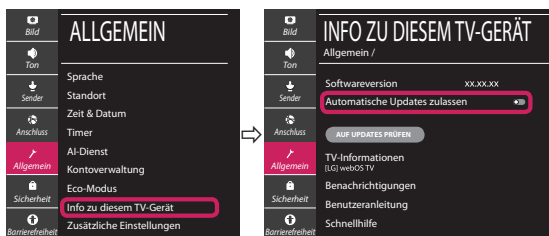
SmartShare-Verbindung zum Smartphone

- 1 Prüfen Sie, ob auf Ihrem Smartphone Wi-Fi aktiviert ist. Zum Verwenden von SmartShare müssen beide Geräte im gleichen lokalen Netzwerk eingebunden sein.
- 2 Installieren Sie die App zur Freigabe von Inhalten auf Ihrem Smartphone bzw. führen Sie diese App aus (auf LG-Smartphones hat diese die Bezeichnung LG TV Plus).
- 3 Aktivieren Sie die Freigabe von Inhalten für andere Geräte auf Ihrem Smartphone.
- 4 Wählen Sie den Dateityp, den Sie abspielen möchten (Film, Audio oder Foto).
- 5 Wählen Sie eine Film-, Musik- oder Fotodatei aus, die Sie auf dem Fernsehgerät abspielen möchten.
- 6 Starten Sie die Mediendatei, um diese über Ihr Fernsehgerät abzuspielen.

Aktualisierung der TV-Firmware

* Wenn das Fernsehgerät nach der Auslieferung das erste Mal eingeschaltet wird, kann die Initialisierung einige Minuten dauern.

- 1  (**Einstellungen**) →  [Alle Einstellungen] →  [Allgemein] → [Info zu diesem TV-Gerät] → [AUF UPDATES PRÜFEN]
- 2 Sie können die Softwareversion prüfen und aktualisieren.
Wenn Sie „[Automatische Updates zulassen]“ aktivieren, wird die Software automatisch aktualisiert.



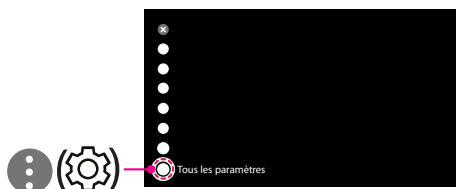
Wenn es weiterhin zu Problemen kommt, wenden Sie sich bitte an den LG Kundendienst.

Guide de démarrage rapide SMART TV

- * L'image affichée peut être différente de celle de votre téléviseur.
- * L'image affichée sur un ordinateur ou un téléphone portable peut être différente selon le système d'exploitation.
- * La position des icônes d'application peut varier sur la plateforme selon la version du logiciel que vous utilisez.

Paramètre Réseau

- 1 Appuyez sur le bouton  (**Paramètres**) de la télécommande pour accéder au menu Paramètres. Mettez l'icône  [Tous les paramètres] en surbrillance et sélectionnez-la en appuyant sur la  **Molette(OK)** de la télécommande.



- 2 Sélectionnez [Connexion] → [Connexion filaire (Ethernet)] ou [Connexion Wi-Fi].



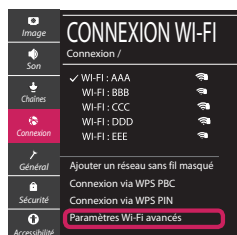
- 3 Le périphérique essaye automatiquement de se connecter au réseau disponible (prioritairement au réseau filaire).
Lorsque vous sélectionnez [Connexion Wi-Fi], la liste des réseaux s'affiche à l'écran. Sélectionnez le réseau que vous souhaitez utiliser.



- 4 Une fois la connexion effectuée, la mention "[Connecté à Internet]" s'affiche à l'écran.



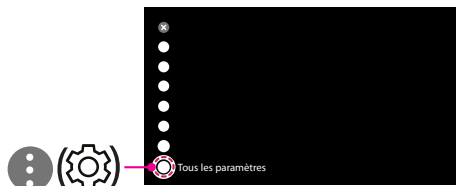
Vous pouvez vérifier l'état de la connexion dans les [Paramètres Wi-Fi avancés].



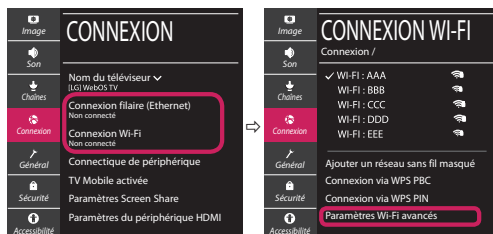
Pour connecter un routeur AP sans fil doté du symbole , vous devez saisir une clé de sécurité.

Dépannage des problèmes de réseau

- 1 Appuyez sur le bouton  (**Paramètres**) de la télécommande pour accéder au menu Paramètres. Mettez l'icône  [Tous les paramètres] en surbrillance et sélectionnez-la en appuyant sur la  **Molette(OK)** de la télécommande.



- 2 Sélectionnez [Connexion] → [Connexion filaire (Ethernet)] ou [Connexion Wi-Fi] → [Paramètres Wi-Fi avancés].



Suivez les instructions ci-dessous en fonction de l'état de votre réseau.

Vérifiez l'état de la TV ou du routeur.



Lorsque X apparaît à côté du téléviseur :

- 1 Vérifiez l'état de la connexion de la TV ou du point d'accès (routeur).
- 2 Allumez puis éteignez la TV ou le point d'accès (routeur).
- 3 Si vous utilisez une adresse IP statique, saisissez-la directement.
- 4 Contactez votre fournisseur de services Internet ou le fabricant de votre routeur AP.

Vérifiez l'état du routeur ou contactez votre fournisseur de services Internet.



Lorsque X apparaît à côté de la passerelle :

- 1 Débranchez le cordon d'alimentation du point d'accès (routeur) patientez 5 secondes, puis rebranchez-le.
- 2 Initialisez (Réglages usine) le point d'accès (routeur).
- 3 Contactez votre fournisseur de services Internet ou le fabricant de votre routeur AP.



Lorsque X apparaît à côté de DNS :

- 1 Débranchez le cordon d'alimentation du point d'accès (routeur) patientez 5 secondes, puis rebranchez-le.
- 2 Initialisez (Réglages usine) le point d'accès (routeur).
- 3 Vérifiez que l'adresse MAC de votre TV/du routeur a bien été enregistrée auprès de votre fournisseur de services Internet. (L'adresse MAC est inscrite sur le panneau de droite de la fenêtre de l'état du réseau et doit avoir été enregistrée auprès de votre fournisseur de services Internet.)
- 4 Consultez le site Web du fabricant de votre routeur pour savoir si votre routeur bénéficie de la dernière version du micrologiciel.

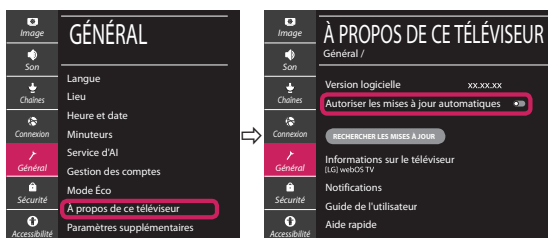
Connexion SmartShare pour smartphone

- 1 Vérifiez que la fonction Wi-Fi est activée sur votre smartphone. Pour utiliser SmartShare, les deux périphériques doivent être connectés au même réseau local.
- 2 Installez/exécutez l'application de partage de contenus sur votre smartphone (fonction LG TV Plus sur les téléphones LG).
- 3 Autorisez le partage de fichiers avec d'autres périphériques sur votre smartphone.
- 4 Sélectionnez le type de fichier que vous souhaitez lire (films, fichiers audio ou photos).
- 5 Sélectionnez un film, une musique ou une photo pour diffuser le fichier sur votre téléviseur.
- 6 Lancez la lecture du fichier multimédia sur votre téléviseur.

Mise à jour du micrologiciel de la TV

* Si le téléviseur est mis sous tension pour la première fois depuis son expédition depuis l'usine, l'initialisation peut prendre quelques minutes.

- 1 ⚙️ (**Paramètres**) → ⚙️ [Tous les paramètres] → ⚙️ [Général] → [À propos de ce téléviseur] → [Rechercher les mises à jour]
- 2 Vous pouvez vérifier la version du logiciel et la mettre à jour.
Si vous choisissez l'option "[Autoriser les mises à jour automatiques]", les mises à jour seront effectuées automatiquement.



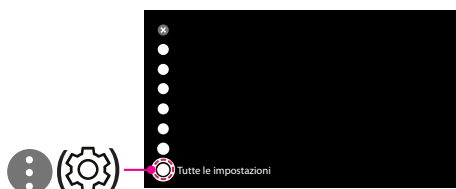
Veuillez appeler le service clientèle de LG en cas de problème.

SMART TV - Guida alla configurazione rapida

- * L'immagine mostrata può risultare differente rispetto alla TV in uso.
- * L'immagine mostrata su un PC o su un cellulare può variare a seconda del sistema operativo.
- * A seconda della versione del software, la posizione dell'icona App può variare sulla piattaforma.

Impostazione Rete

- 1 Premere il pulsante  (**Impostazioni**) sul telecomando per accedere al menu delle impostazioni. Evidenziare l'icona  [Tutte le impostazioni] e selezionarla premendo il pulsante la  **Rotella (OK)** sul telecomando.



- 2 Selezionare [Connessione] → [Connessione cablata (Ethernet)] o [Connessione Wi-Fi].



- 3 Il dispositivo tenta automaticamente la connessione alla rete disponibile (prima alla rete cablata).
Quando si seleziona la [Connessione Wi-Fi], viene visualizzato l'elenco delle reti disponibili. Scegliere la rete che si desidera utilizzare.



- 4 Al termine della connessione, viene visualizzato il messaggio "[Connesso a Internet]".



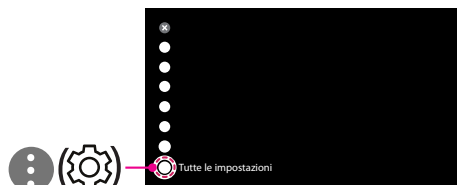
È possibile verificare lo stato della connessione in [Impostazioni Wi-Fi avanzate].



Per l'AP wireless (router) che presenta il simbolo , è necessario immettere la chiave di protezione.

Risoluzione dei problemi relativi alla rete

- 1 Premere il pulsante  (**Impostazioni**) sul telecomando per accedere al menu delle impostazioni. Evidenziare l'icona  [Tutte le impostazioni] e selezionarla premendo il pulsante la  **Rotella (OK)** sul telecomando.



- 2 Selezionare [Connessione] → [Connessione cablata (Ethernet)] o [Connessione Wi-Fi] → [Impostazioni Wi-Fi avanzate].



Attenersi alle istruzioni riportate di seguito relative allo stato della rete.

Controllare il TV o l'AP (router).



Se appare una X accanto al TV:

- 1 Verificare lo stato della connessione del TV, AP (Router).
- 2 Spegner e accendere il TV, AP (Router).
- 3 Se si utilizza un IP statico, immetterlo direttamente.
- 4 Contattare il provider di servizi Internet o le società dell'AP (Router).

Controllare il router oppure consultare il proprio provider di servizi Internet.



Se appare una X accanto al Gateway:

- 1 Scollegare il cavo di alimentazione dell'AP (router) e provare a connettersi nuovamente dopo 5 secondi.
- 2 Inizializzare (Reset) l'AP (Router).
- 3 Contattare il provider di servizi Internet o le società dell'AP (Router).



Se appare una X accanto alla DNS:

- 1 Scollegare il cavo di alimentazione dell'AP (router) e provare a connettersi nuovamente dopo 5 secondi.
- 2 Inizializzare (Reset) l'AP (Router).
- 3 Verificare che l'indirizzo MAC della TV o del router sia registrato presso il proprio provider di servizi Internet. (L'indirizzo MAC visualizzato nel riquadro di destra della finestra dello stato della rete deve essere registrato presso il proprio provider di servizi Internet.)
- 4 Controllare il sito Web del produttore per assicurarsi che sul router sia installata la versione più recente del firmware.

Connessione SmartShare allo smartphone

- 1 Verificare che sullo smartphone sia attivato il Wi-Fi. Per utilizzare SmartShare, entrambi i dispositivi si devono trovare sulla stessa rete locale.
- 2 Sullo smartphone, installare/eseguire l'applicazione per la condivisione dei contenuti (sui cellulari LG tale applicazione si chiama LG TV Plus).
- 3 Consentire allo smartphone di condividere file di contenuto con altri dispositivi.
- 4 Selezionare il tipo di file che si desidera riprodurre (filmato, audio o foto).
- 5 Selezionare un file di filmato, musica o foto da riprodurre sul TV.
- 6 Riprodurre il file multimediale e visualizzarlo sul TV.

Aggiornamento firmware TV

* Se il televisore viene acceso per la prima volta dopo essere stato spedito dalla fabbrica, l'inizializzazione potrebbe richiedere alcuni minuti.

- 1  (**Impostazioni**) →  [Tutte le impostazioni] →  [Generale] → [Informazioni sulla TV] → [CONTROLLA AGGIORNAMENTI]
- 2 È possibile controllare la versione del software e aggiornarla.
Se si seleziona l'opzione "[Consentire gli aggiornamenti automatici]" il software viene aggiornato automaticamente.



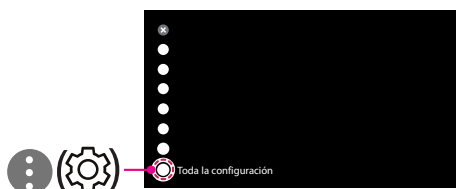
Chiamare il servizio clienti LG se si verificano problemi.

Guía de instalación rápida de SMART TV

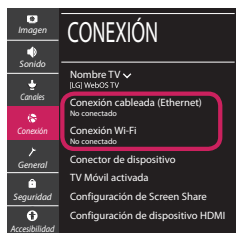
- * La imagen mostrada puede ser diferente a la que aparece en la TV.
- * La imagen mostrada en un PC o teléfono móvil puede variar en función del SO (sistema operativo).
- * Las posiciones de los iconos de las aplicaciones pueden variar en la plataforma, dependiendo de la versión del software.

CONFIGURACIÓN DE RED

- 1 Pulse el botón  (**Configuración**) del mando a distancia para acceder al menú de configuración. Resalte el icono  [Toda la configuración] selecciónelo pulsando el botón  **Rueda (OK)** del mando a distancia.



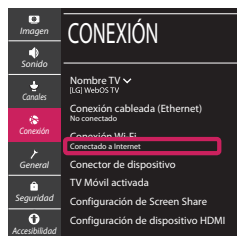
- 2 Seleccione [Conexión] → [Conexión cableada (Ethernet)] o [Conexión Wi-Fi].



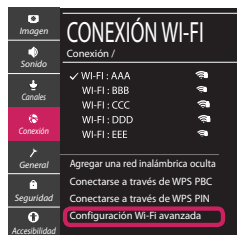
- 3 El dispositivo intenta conectarse automáticamente a la red disponible (a la red con cables primero). Cuando seleccione la [Conexión Wi-Fi], se mostrará la lista de Conexiones disponibles. Seleccione la red que desea utilizar.



- 4 Si la conexión tiene éxito, se muestra el estado "[Conectado a Internet]".



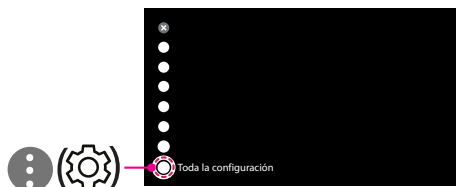
Puede comprobar el estado de la conexión en [Configuración Wi-Fi avanzada].



Para los AP (routers) inalámbricos que tienen el símbolo , debe introducir la clave de seguridad.

Solución de problemas de red

- 1 Pulse el botón  (**Configuración**) del mando a distancia para acceder al menú de configuración. Resalte el icono  [Toda la configuración] selecciónelo pulsando el botón  **Rueda (OK)** del mando a distancia.



- 2 Seleccione [Conexión] → [Conexión cableada (Ethernet)] o [Conexión Wi-Fi] → [Configuración Wi-Fi avanzada].



Siga las instrucciones indicadas a continuación que establecen el estado de la red.

Compruebe la TV o el AP (router).



Si aparece una X al lado de la TV:

- 1 Compruebe el estado de la conexión del televisor y el AP (router).
- 2 Apague y encienda el televisor y el AP (router).
- 3 Si utiliza una IP estática, introdúzcala.
- 4 Póngase en contacto con su proveedor de Internet o del AP (router).

Compruebe el router o consulte con su proveedor de servicios de Internet.



Si aparece una X al lado de la puerta de enlace:

- 1 Desenchufe el cable de alimentación del AP (router) e intente conectar de nuevo cuando transcurran 5 segundos.
- 2 Inicialice (Reajuste) el AP (router).
- 3 Póngase en contacto con su proveedor de Internet o del AP (router).



Si aparece una X al lado de DNS:

- 1 Desenchufe el cable de alimentación del AP (router) e intente conectar de nuevo cuando transcurran 5 segundos.
- 2 Inicialice (Reajuste) el AP (router).
- 3 Compruebe que la dirección MAC de la TV/ router está registrada con su proveedor de servicios de Internet. (La dirección MAC mostrada en el panel derecho de la ventana de estado de red se debe registrar con su proveedor de servicios de Internet.)
- 4 Compruebe el sitio web del fabricante del router para asegurarse de que su router tiene la versión más reciente de firmware instalada.

Conexión mediante Smartshare con un Smartphone

- 1 Compruebe que la red Wi-Fi está habilitada en su teléfono inteligente. Para usar SmartShare, ambos dispositivos deben estar conectados a la misma red local.
- 2 Instale/ejecute la aplicación de contenido compartido en su teléfono inteligente (denominada LG TV Plus en los teléfonos LG).
- 3 Habilite su teléfono inteligente para compartir archivos de contenido con otros dispositivos.
- 4 Seleccione el tipo de archivo que desea reproducir (película, audio o foto).
- 5 Seleccione un archivo de película, música o foto para reproducirlo en la TV.
- 6 Reproduzca el archivo multimedia para verlo y disfrutarlo en la TV.

Actualización del firmware de la TV

* La primera vez que se encienda la TV tras su envío, puede tardar unos minutos en iniciarse.

- 1 ⚙️ (**Configuración**) → ⓘ (⚙️) [Toda la configuración] → ⚙️ [General] → [Acerca de esta TV] → [BUSCAR ACTUALIZACIONES]
- 2 Puede comprobar la versión de software y actualizarla.
Si marca la opción "[Permitir actualizaciones automáticas]", el software se actualizará automáticamente.



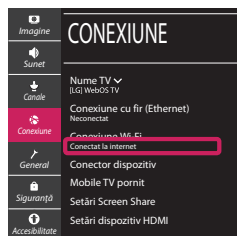
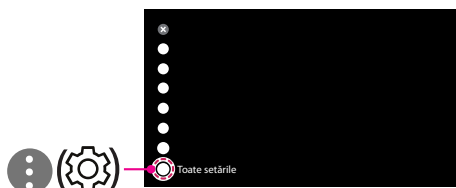
Llame al centro de atención al cliente de LG si experimenta algún problema.

Ghid rapid de instalare SMART TV

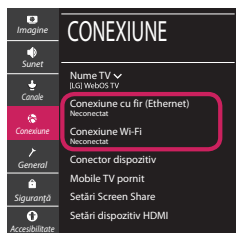
- * Imaginea ilustrată poate fi diferită de televizorul dvs.
- * Imaginea ilustrată pe un PC sau pe un telefon mobil poate varia în funcție de SO (Sistemul de Operare).
- * Pozițiile pictogramei aplicației pot varia pe platformă, în funcție de versiunea de software.

Setări pentru rețea

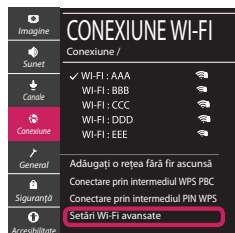
- 1 Apăsați  (**Setări**) de pe telecomandă pentru a accesa meniul de setări. Evidențiați pictograma  [Toate setările] și selectați apăsând butonul  **Disc (OK)** de pe telecomandă.
- 4 În cazul în care conexiunea se realizează cu succes, este afișată rețeaua „[Conectat la internet]”.



- 2 Selectați [Conexiune] → [Conexiune cu fir (Ethernet)] sau [Conexiune Wi-Fi].



Puteți verifica starea conexiunii în [Setări Wi-Fi avansate].



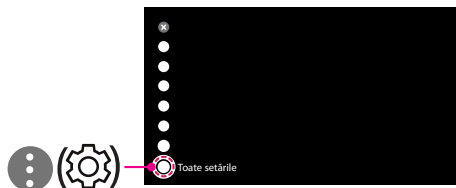
- 3 Dispozitivul încearcă automat să se conecteze la rețeaua disponibilă (mai întâi la rețeaua cu fir). Când selectați [Conexiune Wi-Fi], este afișată lista de rețele disponibilă. Alegeți rețeaua pe care doriți să o utilizați.



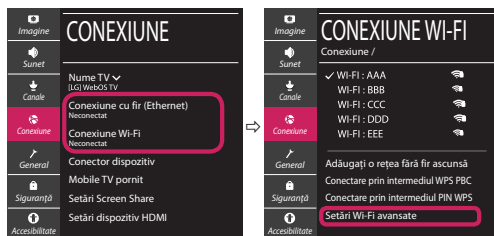
Pentru punctul de acces fără fir (router) care are simbolul , trebuie să introduceți cheia de securitate.

Depanarea problemelor de rețea

- 1 Apăsați  (**Setări**) de pe telecomandă pentru a accesa meniul de setări. Evidențiați pictograma  [Toate setările] și selectați apăsând butonul  **Disc (OK)** de pe telecomandă.



- 2 Selectați [Conexiune] → [Conexiune cu fir (Ethernet)] sau [Conexiune Wi-Fi] → [Setări Wi-Fi avansate].



Urmați instrucțiunile de mai jos care sunt corelate cu starea rețelei dvs.

Verificați televizorul sau punctul de acces (router).



Când X apare în dreptul televizorului:

- 1 Verificați starea conexiunii televizorului, punctul de acces (router).
- 2 Oprii și porniți televizorul, punctul de acces (router).
- 3 Dacă utilizați un IP static, introduceți IP-ul direct.
- 4 Contactați furnizorul de servicii de internet sau compania pentru punctul de acces (router).

Verificați punctul de acces (router) sau consultați furnizorul dvs. pentru servicii de internet.



Când X apare în dreptul Gateway:

- 1 Scoateți din priză cablul de alimentare al punctului de acces (router) și încercați conectarea după 5 secunde.
- 2 Inițializați (resetați) punctul de acces (router).
- 3 Contactați furnizorul de servicii de internet sau compania pentru punctul de acces (router).



Când X apare în dreptul DNS:

- 1 Scoateți din priză cablul de alimentare al punctului de acces (router) și încercați conectarea după 5 secunde.
- 2 Inițializați (resetați) punctul de acces (router).
- 3 Verificați ca adresa MAC a televizorului/punctului de acces (router) să fie înregistrată la furnizorul dvs. de servicii de internet. (Adresa MAC afișată pe panoul din dreapta al ferestrei cu starea rețelei trebuie să fie înregistrată la furnizorul de servicii de internet.)
- 4 Verificați site-ul web al producătorului punctului de acces (router) pentru a vă asigura că routerul dvs. are cea mai recentă versiune instalată.

Conectarea SmartShare la smartphone

- 1 Asigurați-vă că funcția Wi-Fi este activată pe smartphone-ul dvs. Pentru a utiliza SmartShare, ambele dispozitive trebuie să fie conectate la aceeași rețea locală.
- 2 Instalați/rulați aplicația pentru partajare de conținut pe smartphone (Se numește LG TV Plus pe telefoanele LG).
- 3 Activați smartphone-ul pentru a partaja fișiere cu diferite conținuturi cu alte dispozitive.
- 4 Selectați tipul de fișier pe care doriți să-l redați (video, audio sau fotografii).
- 5 Selectați fișierul video, de muzică sau fotografii care va fi redat pe televizor.
- 6 Redați fișierul media pentru a-l vizualiza și a vă bucura de el pe televizor.

Actualizarea firmware-ului televizorului

* Dacă televizorul este pornit pentru prima dată după livrarea din fabrică, inițializarea acestuia poate dura câteva minute.

- 1  (**Setări**) →  [Toate setările] →  [General] → [Despre acest TV] → [VERIFICĂȚI ACTUALIZĂRILE]
- 2 După verificarea versiunii software-ului, actualizați-l.
Dacă bifați „[Permite actualizările automate]”, puteți actualiza software-ul automat.



Apelați centrul de service pentru clienți LG dacă întâmpinați probleme.