

Printing specification

	Drawn	Checked	Approved
Signature	Mingyun.Kang	Gwoon.lee	Jongok.kim
MMM/DD/YYYY	Dec/12/2012	Dec/12/2012	Dec/13/2012

1. Model Description

Model name	: LN5400-TA	Brand name	: LG	Part number	: MFL67725402
2nd, 3rd Suffix	: AU/TR	Product name	: LN5400-TA	(Revision number)	(1212-REV01)

2. Printing Specification

1. Trim size (Format)	: 182 mm x 257 mm (B5)
2. Printing colors	
• Cover	: 1 Color (Black)
• Inside	: 1 Color (Black)
3. Stock (Paper)	
• Cover	: Uncoated, wood-free paper 60 g/㎡
• Inside	: Uncoated, wood-free paper 60 g/㎡
4. Printing method	: Off set
5. Bindery	: Saddle stitching
6. Language	: Eng (1)
7. Number of pages	: 32
NOTE	"This part contains Eco-hazardous substances (Pb, Cd, Hg, Cr6+, PBB, PBDE, etc.) within LG standard level, Details should be followed Eco-SCM management standard[LG(56)-A-2524]. Especially, Part should be followed and controlled the following specification.
	(1) Eco-hazardous substances test report should be submitted when Part certification test and First Mass Production.
	(2) Especially, Don't use or contain lead(Pb) and cadmium(Cd) in ink.

3. Origin Notification

LGEAK : Printed in Kazakhstan	LGEKR : Printed in Korea	LGERS : Printed in Mexico
LGEAZ : Printed in Brazil	LGEMA : Printed in Poland	LGESY : Printed in China
LGEEG : Printed in Egypt	LGEMX : Printed in Mexico	LGETH : Printed in Thailand
LGEIL : Printed in India	LGEND : Printed in China	LGEVN : Printed in Vietnam
LGEIN : Printed in Indonesia	LGERA : Printed in Russia	LGEWR : Printed in Poland

4. Changes

10				
9				
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1	Dec/18/2013	Mingyun.kang	EKLCC01470	Changed the PAGE button of remote control in manual.
Rev. Number	MMM/DD/YYYY	Signature	ECO Number	Change Contents

Pagination sheet

Part number : MFL67725402
(Revision number) (1212-REV01)
Total pages : 32 pages

Front (Eng) P/No.	2	...	28	Blank	Blank	Blank	Back
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OWNER'S MANUAL LED TV

*LG LED TV applies LCD screen with LED backlights.

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

LN54**

LN56**

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WARNING

- If you ignore the warning message, you may be seriously injured or there is a possibility of accident or death.



CAUTION

- If you ignore the caution message, you may be slightly injured or the product may be damaged.



NOTE

- The note helps you understand and use the product safely. Please read the note carefully before using the product.

SAFETY INSTRUCTIONS

Please read these safety precautions carefully before using the product.

WARNING



- Do not place the TV and remote control in the following environments:
 - A location exposed to 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
 - Near containers of water such as vases
- Otherwise, this may result in fire, electric shock, malfunction or product deformation.



- Do not place the product where it might be exposed to dust. This may cause a fire hazard.



- Mains plug is the disconnecting device. The plug must remain readily operable.



- Do not touch the power plug with wet hands. Additionally, if the cord pin is wet or covered with dust, dry the power plug completely or wipe dust off. You may be electrocuted due to excess moisture.



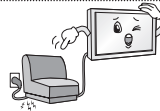
- Make sure to connect the power cable to the grounded current. (Except for devices which are not grounded.) You may be electrocuted or injured.



- Insert the power cable completely into wall socket. If the power cable is not inserted completely into wall socket, a fire could break out.



- Ensure the power cord does not come into contact with hot objects such as a heater. This may cause a fire or an electric shock hazard.



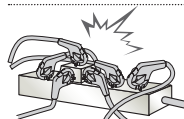
- Do not place a heavy object, or the product itself, on power cables. Otherwise, this may result in fire or electric shock.



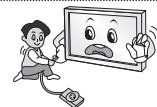
- Bend antenna cable between inside and outside building to prevent rain from flowing in. This may cause water damaged inside the Product and could give an electric shock.



- When mounting a TV on the wall, make sure not to install TV by hanging power and signal cables on the back of the TV. It may cause fire, electric shock.



- Do not plug too many electrical devices into a single multiple electrical outlet. Otherwise, this may result in fire due to over-heating.



- Do not drop the product or let it fall over when connecting external devices. Otherwise, this may result in injury or damage to the product.



- Keep the packing anti-moisture material or vinyl packing out of the reach of children. Anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital. Additionally, vinyl packing can cause suffocation. Keep it out of the reach of children.



- Do not let your children climb or cling onto the TV. Otherwise, the TV may fall over, which may cause serious injury.



- Dispose of used batteries carefully to protect a child from eating them. Please seek Doctor- Medical Attention immediately if child consumes batteries.



- Do not insert any metal objects/conductors (like a metal chopstick/cutlery/screwdriver) between power cable plug and input Wall Socket while it is connected to the input terminal on the wall. Additionally, do not touch the power cable right after plugging into the wall input terminal. You may be electrocuted. (Depending on model)



- Do not put or store inflammable substances near the product. There is a danger of combustion/explosion or fire due to careless handling of the inflammable substances.



- Do not drop metallic objects such as coins, hair pins, chopsticks or wire into the product, or inflammable objects such as paper and matches. Children must pay particular attention. Electrical shock, fire or injury can occur. If a foreign object is dropped into the product, unplug the power cord and contact the service centre.



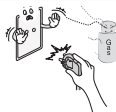
- Do not spray water on the product or scrub with an inflammable substance (thinner or benzene). Fire or electric shock accident can occur.



- Do not allow any impact, shock or any objects to fall into the unit, and do not drop anything onto the screen. You may be injured or the product can be damaged.



- Never touch this product or antenna during a thunder or lighting storm. You may be electrocuted.



- Never touch the wall outlet when there is leakage of gas, open the windows and ventilate. It may cause a fire or a burn by a spark.



- Do not disassemble, repair or modify the product at your own discretion. Fire or electric shock accident can occur. Contact the service centre for check, calibration or repair.



- If any of the following occur, unplug the product immediately and contact your local service centre.
 - The product has been impacted by shock
 - The product has been damaged
 - Foreign objects have entered the product
 - The product produced smoke or a strange smell
 This may result in fire or electric shock.



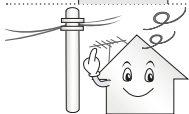
- If you don't intend to use the product for a long time, unplug the power cable from the product.
Covering dust can cause a fire, or insulation deterioration can cause electric leakage, electric shock or fire.



- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

**CAUTION**

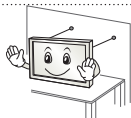
- Install the product where no radio wave occurs.



- There should be enough distance between an outside antenna and power lines to keep the former from touching the latter even when the antenna falls.
This may cause an electric shock.



- Do not install the product on places such as unstable shelves or inclined surfaces. Also avoid places where there is vibration or where the product cannot be fully supported.
Otherwise, the product may fall or flip over, which may cause injury or damage to the product.

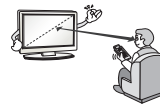


- If you install the TV on a stand, you need to take actions to prevent the product from overturning. Otherwise, the product may fall over, which may cause injury.

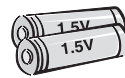
- If you intend to mount the product to a wall, attach VESA standard mounting interface (optional parts) to the back of the product. When you install the set to use the wall mounting bracket (optional parts), fix it carefully so as not to drop.
- Only use the attachments / accessories specified by the manufacturer.



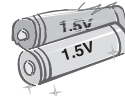
- When installing the antenna, consult with a qualified service technician. If not installed by a qualified technician.
This may create a fire hazard or an electric shock hazard.



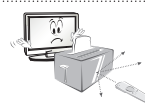
- We recommend that you maintain a distance of at least 2 to 7 times the diagonal screen size when watching TV.
If you watch TV for a long period of time, this may cause blurred vision.



- Only use the specified type of battery.
This could cause damage to the remote control.



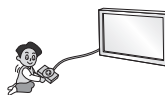
- Do not mix new batteries with old batteries.
This may cause the batteries to overheat and leak.



- Make sure there are no objects between the remote control and its sensor.



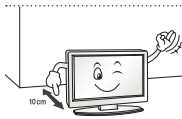
- Signal from the remote control may be disturbed by sun light or other strong light. In this case, darken the room.



- When connecting external devices such as video game consoles, make sure the connecting cables are long enough.
Otherwise, the product may fall over, which may cause injury or damage the product.

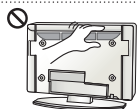


- Do not turn the product On/Off by plugging-in or unplugging the power plug to the wall outlet. (Do not use the power plug for switch.)
It may cause mechanical failure or could give an electric shock.



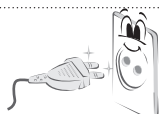
- Please follow the installation instructions below to prevent the product from overheating.
 - The distance between the product and the wall should be more than 10 cm.
 - Do not install the product in a place with no ventilation (e.g., on a bookshelf or in a cupboard).
 - Do not install the product on a carpet or cushion.
 - Make sure the air vent is not blocked by a tablecloth or curtain.

Otherwise, this may result in fire.

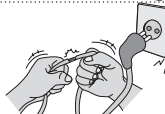


- Take care not to touch the ventilation openings when watching the TV for long periods as the ventilation openings may become hot. This does not affect the operation or performance of the product.

- Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized servicer.



- Prevent dust collecting on the power plug pins or outlet. This may cause a fire hazard.



- 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 appliance.



- Do not press strongly upon the panel with a hand or sharp object such as nail, pencil or pen, or make a scratch on it.



- Avoid touching the screen or holding your finger(s) against it for long periods of time. Doing so may produce some temporary distortion effects on the screen.



- When cleaning the product and its components, unplug the power first and wipe it with a soft cloth. Applying excessive force may cause scratches or discolouration. Do not spray with water or wipe with a wet cloth. Never use glass cleaner, car or industrial shiner, abrasives or wax, benzene, alcohol etc., which can damage the product and its panel. Otherwise, this may result in fire, electric shock or product damage (deformation, corrosion or breakage).

- As long as this unit is connected to the AC wall outlet, it is not disconnected from the AC power source even if you turn off this unit by SWITCH.



- When unplugging the cable, grab the plug and unplug it, by pulling at the plug. Don't pull at the cord to unplug the power cord from the power board. As this could be hazards.



- When moving the product, make sure you turn the power off first. Then, unplug the power cables, antenna cables and all connecting cables. The TV set or power cord may be damaged, which may create a fire hazard or cause electric shock.



- When moving or unpacking the product, work in pairs because the product is heavy. Otherwise, this may result in injury.



- Contact the service centre once a year to clean the internal parts of the product. Accumulated dust can cause mechanical failure.



- 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.



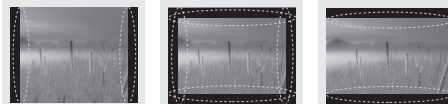
- If the product feels cold to the touch, there may be a small "flicker" when it is turned on. This is normal, there is nothing wrong with product.



- The panel is a high technology display product with resolution of two million to six million pixels. You may see tiny black dots and/or brightly coloured dots (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.



- Displaying a still image (e.g., broadcasting channel logo, on-screen menu, scene from a video game) for a prolonged time may cause damage to the screen, resulting in retention of the image, which is known as image sticking. The warranty does not cover the product for image sticking.

Avoid displaying a fixed image on your television's screen for a prolonged period (2 or more hours for LCD, 1 or more hours for Plasma).

Also, if you watch the TV at a ratio of 4:3 for a long time, image sticking may occur on the borders of the panel.

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

• 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.

**NOTE**

- 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 TV can be placed in standby mode in order to reduce the power consumption. And the TV should be turned off if it will not be watched for some time, as this will reduce energy consumption.
- The energy consumed during use can be significantly reduced if the level of brightness of the picture is reduced, and this will reduce the overall running cost.

INSTALLATION PROCEDURE

- 1 Open the package and make sure all the accessories are included.
- 2 Attach the stand to the TV set.
- 3 Connect an external device to the TV set.

ASSEMBLING AND PREPARING

Unpacking

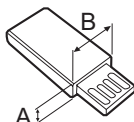
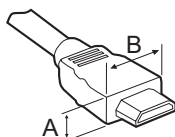
Check your product box for the following items. If there are any missing accessories, contact the local dealer where you purchased your product. The illustrations in this manual may differ from the actual product and item.

**CAUTION**

- Do not use any unapproved items to ensure the safety and product life span.
- Any damages or injuries by using unapproved items are not covered by the manufacturer's warranty.
- Some models have a thin film attached on to the screen and this must not be removed.

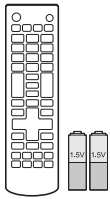
**NOTE**

- 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

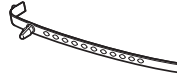
*B ≤ 18 mm



**Remote control and
batteries (AAA)**
(See p.20)



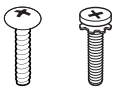
Owner's manual



Cable holder
(Depending on model)
(See p.15)



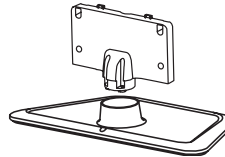
Power Cord



Stand Screws
3EA, P5 x 25
4EA, M4 x 14
(See p.12)

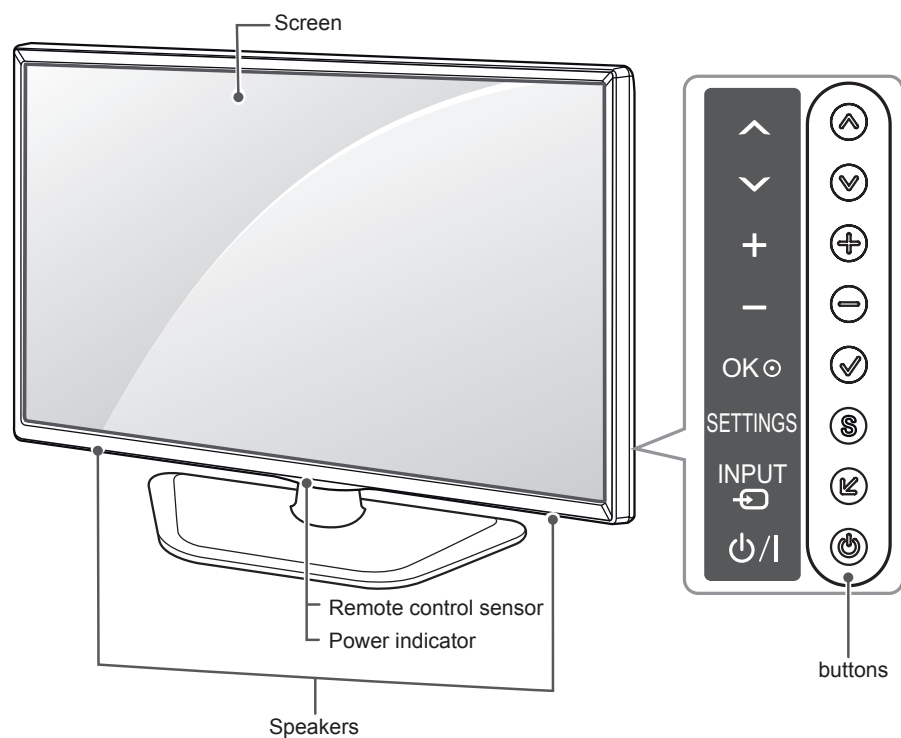


Desk-mount Screw
1EA
(Only 32/37/39/42/47/50/
60LN54**, 32LN56**)
(See p.13)



**Stand Body /
Stand Base**
(See p.12)

Parts and buttons



Button	Description
^ v	Scrolls through the saved programmes.
+ -	Adjusts the volume level.
✓	Selects the highlighted menu option or confirms an input.
S	Accesses the main menu, or saves your input and exits the menus.
↶	Changes the input source.
⏻	Turns the power on or off.

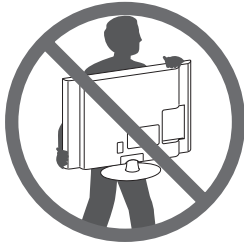
Lifting and moving the TV

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

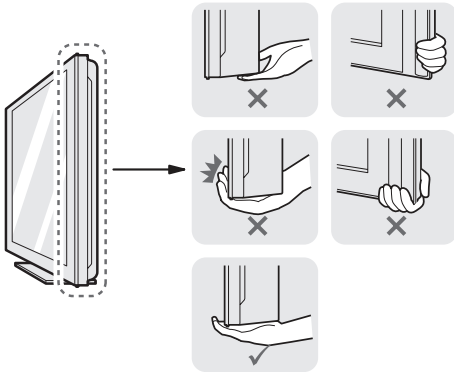


CAUTION

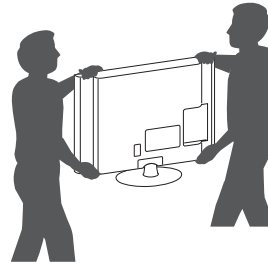
- Avoid touching the screen at all times, as this may result in damage to the screen.
- It is recommended to move the TV in the box or packing material that the TV originally came in.
- Before moving or lifting the TV, disconnect the power cord and all cables.
- When holding the TV, the screen should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



- Hold the top and bottom of the TV frame firmly. Make sure not to hold the transparent part, speaker, or speaker grill area.



- 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.

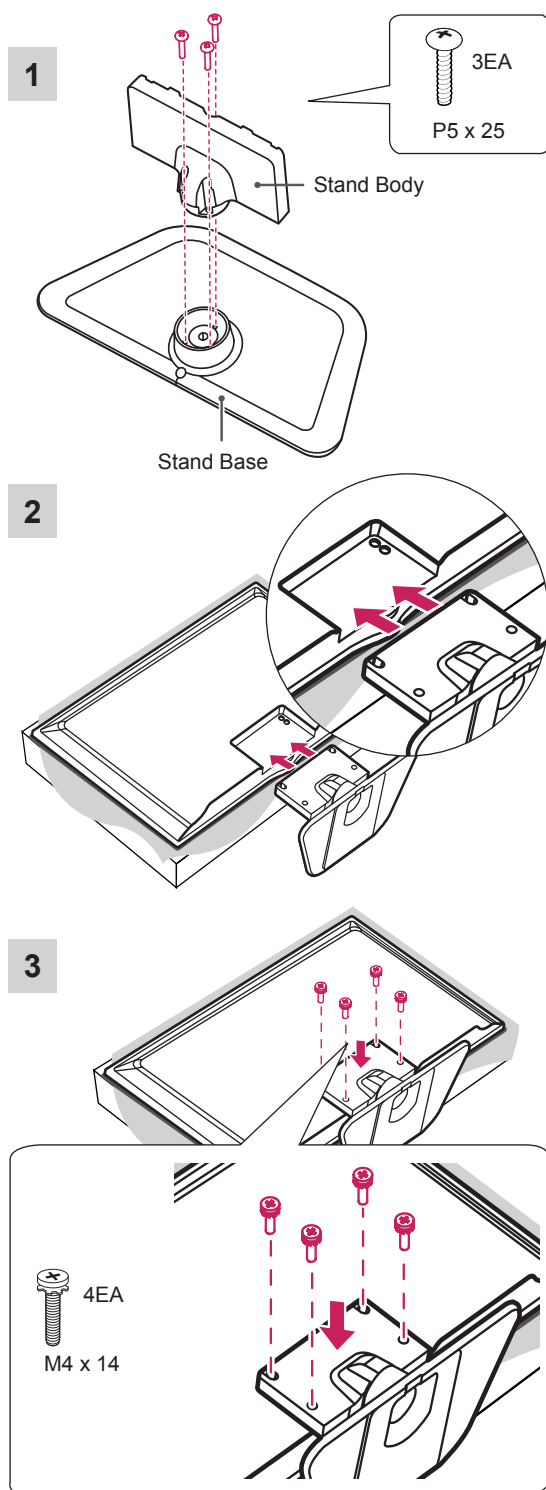


- When transporting the TV, do not expose the TV to jolts or excessive vibration.
- When transporting the TV, keep the TV upright, never turn the TV on its side or tilt towards the left or right.

Setting up the TV

Image shown may differ from your TV.

Attaching the stand



CAUTION

- 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.
- 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.

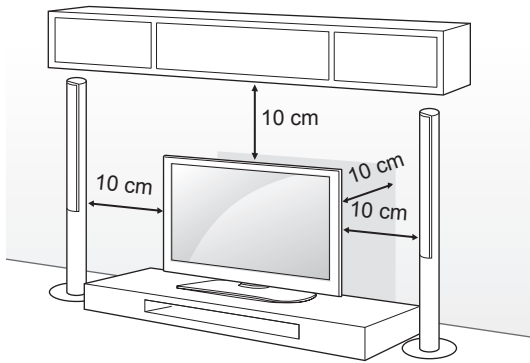


NOTE

- Remove the stand before installing the TV on a wall mount by performing the stand attachment in reverse.

Mounting on a 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.



- 2 Connect the power cord to a wall outlet.

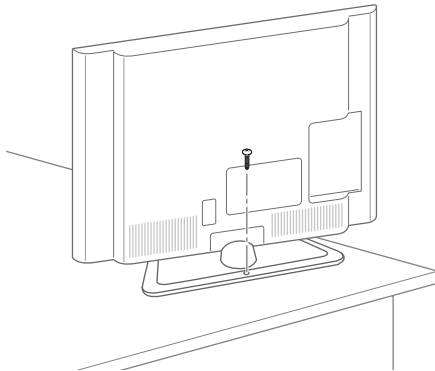


CAUTION

- Do not place the TV near or on sources of heat, as this may result in fire or other damage.

Securing the TV to a table

(Only 32/37/39/42/47/50/60LN54**, 32LN56**)
 Fix the TV to a table to prevent from tilting forward, damage, and potential injury.
 To secure the TV to a table, insert and tighten the supplied screw on the rear of the stand.

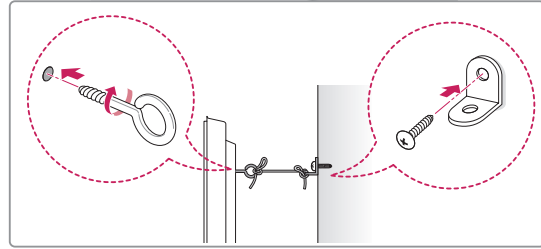
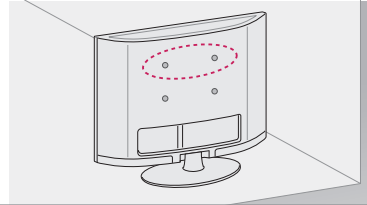


WARNING

- To prevent TV from falling over, the TV should be securely attached to the floor/wall per installation instructions. Tipping, shaking, or rocking the TV may cause injury.

Securing the TV to a wall

(This feature is not available for all models.)



- 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.



CAUTION

- Make sure that children do not climb on or hang on the TV.



NOTE

- 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.

! WARNING

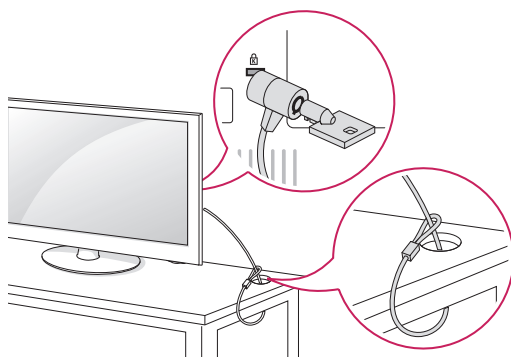
- If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:
 - » Using cabinets or stands recommended by the manufacturer of the television.
 - » Only using furniture that can safely support the television.
 - » Ensuring the television is not overhanging the edge of the supporting furniture.
 - » Not placing the television on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television to a suitable support.
 - » Not standing the televisions on cloth or other materials placed between the television and supporting furniture.
 - » Educating children about the dangers of climbing on furniture to reach the television or its controls.

Using the Kensington security system

(This feature is not available for all models.)

The Kensington security system connector is located at the rear of the TV. For more information of installation and using, refer to the manual provided with the Kensington security system or visit <http://www.kensington.com>.

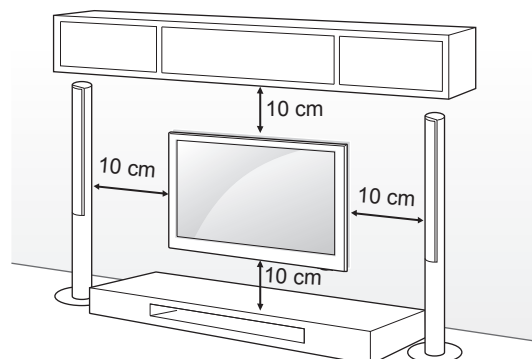
Connect the Kensington security system cable between the TV and a table.



Mounting on a 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.

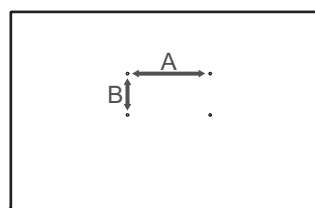


Make sure to use screws and wall mount bracket that meet the VESA standard. Standard dimensions for the wall mount kits are described in the following table.

Separate purchase(Wall Mounting Bracket)

Model	32LN54** 32LN56**	37/39/42LN54**
VESA (A x B)	200 x 100	200 x 200
Standard screw	M4	M6

Model	47/50/55/60LN54**
VESA (A x B)	400 x 400
Standard screw	M6



**CAUTION**

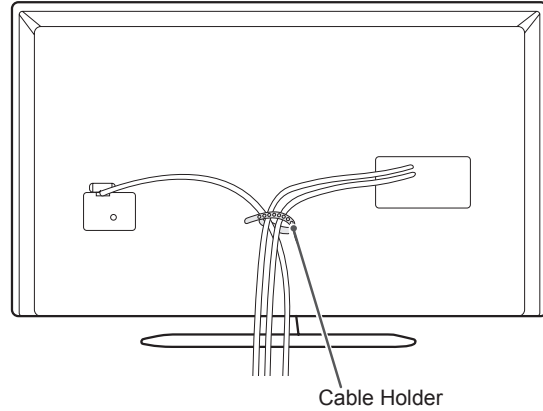
- Disconnect the power first, and then move or install the TV. Otherwise electric shock may occur.
- If you install the TV on a ceiling or slanted wall, it may fall and result in severe injury. Use an authorized LG wall mount and contact the local dealer or qualified personnel.
- Do not over tighten the screws as this may cause damage to the TV and void your warranty.
- Use the screws and wall mounts that meet the VESA standard. Any damages or injuries by misuse or using an improper accessory are not covered by the manufacturer's warranty.

**NOTE**

- Use the screws that are listed on the VESA standard screw specifications.
- The wall mount kit includes an installation manual and necessary parts.
- The wall mount bracket is not provided. You can obtain additional accessories from your local dealer.
- The length of screws may differ depending on the wall mount. Make sure to use the proper length.
- For more information, refer to the manual supplied with the wall mount.

Tidying cables

Use **Cable Holder** to neatly secure and position cables together.

**CAUTION**

- Do not move the TV by holding the cable holder, as the cable holders may break, and injuries and damage to the TV may occur.

MAKING CONNECTIONS

This section on **MAKING CONNECTIONS** mainly uses diagrams for the LN54** models.

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.

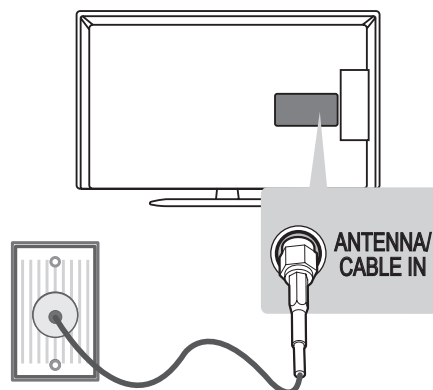
Available external devices are: HD receivers, DVD players, VCRs, audio systems, USB storage devices, PC, gaming devices, and other external devices.

NOTE

- 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 programme on a 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.

Antenna connection

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



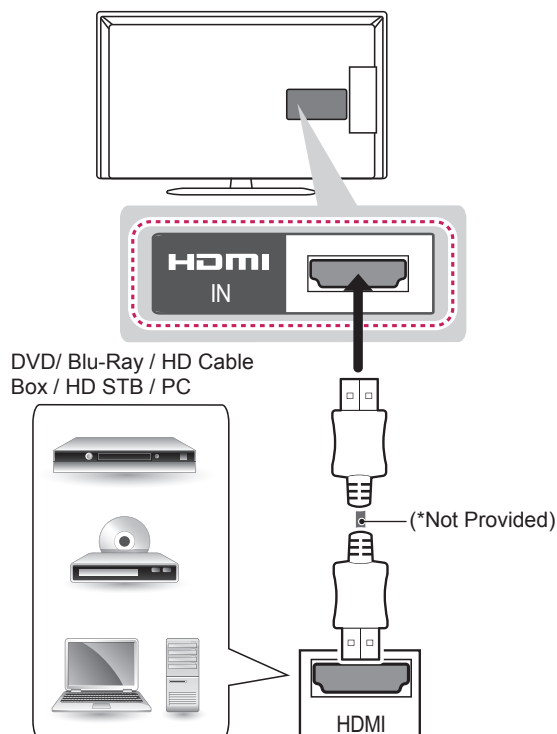
NOTE

- 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.
- Supported DTV Audio: MPEG, Dolby Digital, Dolby Digital Plus, HE-AAC

HDMI connection

Transmits the digital video and audio signals from an external device to the TV. Connect the external device and the TV with the HDMI cable as shown.

Choose any HDMI input port to connect. It does not matter which port you use.

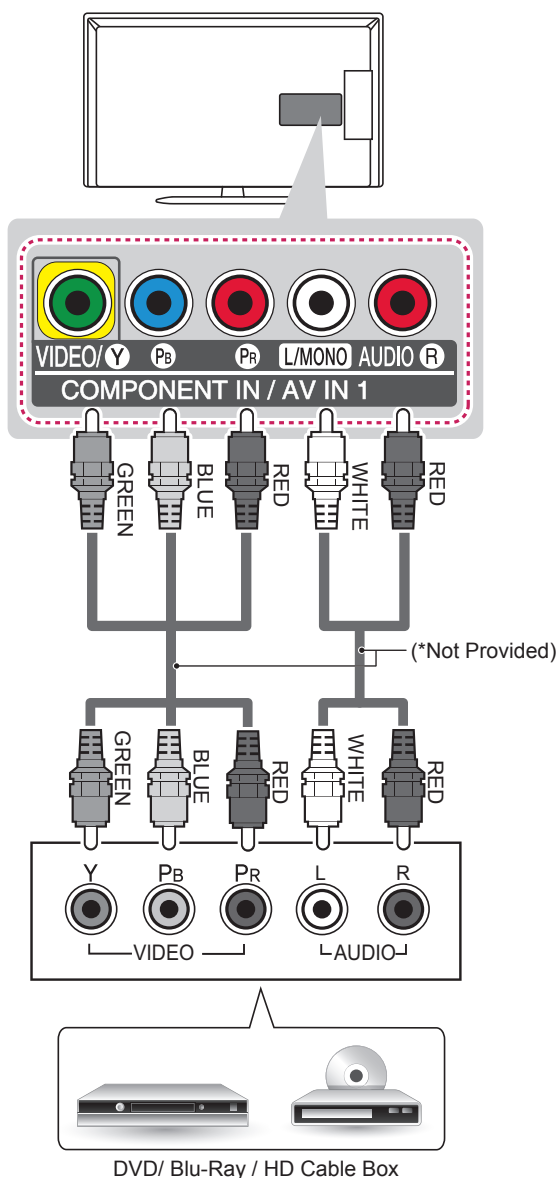


NOTE

- It is recommended to use the TV with the HDMI connection for the best image quality.
- Use the latest High Speed HDMI™ Cable with CEC (Customer Electronics Control) function.
- High Speed HDMI™ Cables are tested to carry an HD signal up to 1080p and higher.
- Supported HDMI Audio format : Dolby Digital, PCM (Up to 192 KHz, 32k/44.1k/48k/88k/96k/176k/192k, DTS Not supported.)
- If you use DVI to HDMI cable for PC, you have to use external speaker for PC audio sound.

Component connection

Transmits analog video and audio signals from an external device to the TV. Connect the external device and the TV with a component cable as shown.

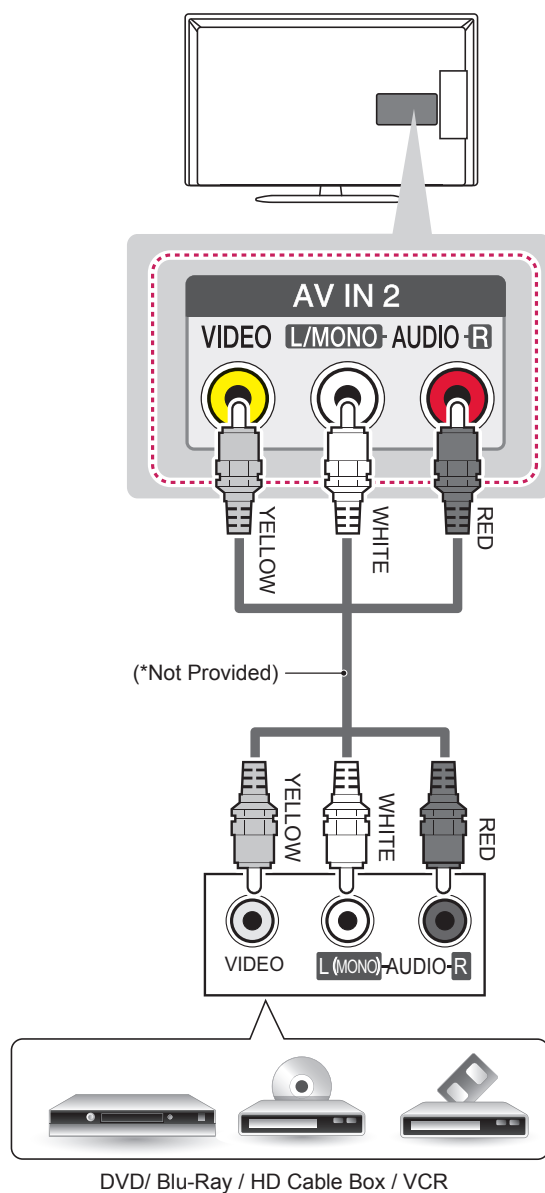


NOTE

- If cables are not installed correctly, it could cause this image to display in black and white or with distorted colours.

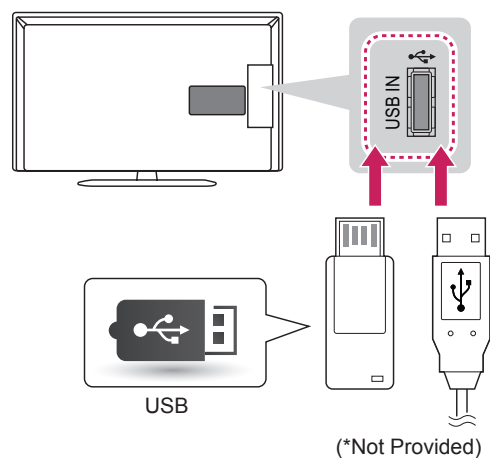
Composite connection

Transmits analog video and audio signals from an external device to the TV. Connect the external device and the TV with the composite cable as shown.



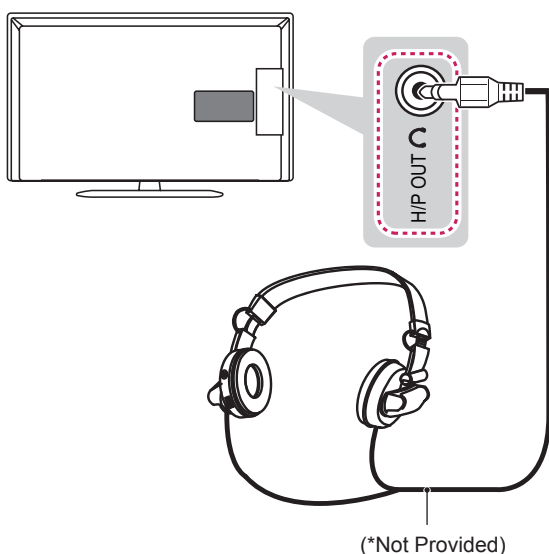
USB connection

Connect a USB storage device such as a USB flash memory, external hard drive, or a USB memory card reader to the TV and access the My media menu to use various multimedia files.



Headphone connection

Transmits the headphone signal from the TV to an external device. Connect the external device and the TV with the headphone as shown.

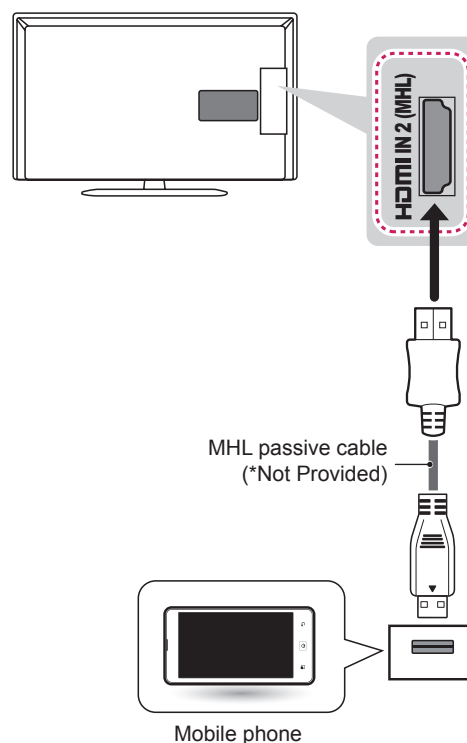


NOTE

- **AUDIO** menu items are disabled when connecting a headphone.
- When changing **AV MODE** with a headphone connected, the change is applied to video but not to audio.
- Headphone impedance: 16 Ω
- Max audio output of headphone: 9 mW to 15 mW
- Headphone jack size: 0.35 cm

MHL connection

Mobile High-definition Link (MHL) is an interface for transmitting digital audiovisual signals from mobile phones to television sets.



NOTE

- Connect the mobile phone to the HDMI IN 2 (MHL) port to view the phone screen on the TV.
- The MHL passive cable is needed to connect the TV and a mobile phone.
- This only works for the MHL-enabled phone.
- Some applications can be operated by the remote control.
- Remove the MHL passive cable from the TV when:
 - The MHL function is disabled.
 - Your mobile device is fully charged in standby mode.

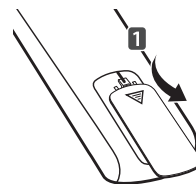
REMOTE CONTROL

The descriptions in this manual are based on the buttons on the remote control.

Please read this manual carefully and use the TV correctly.

To replace batteries, open the battery cover, replace batteries (1.5 V AAA) matching the $\oplus$ and $\ominus$ ends to the label inside the compartment, and close the battery cover.

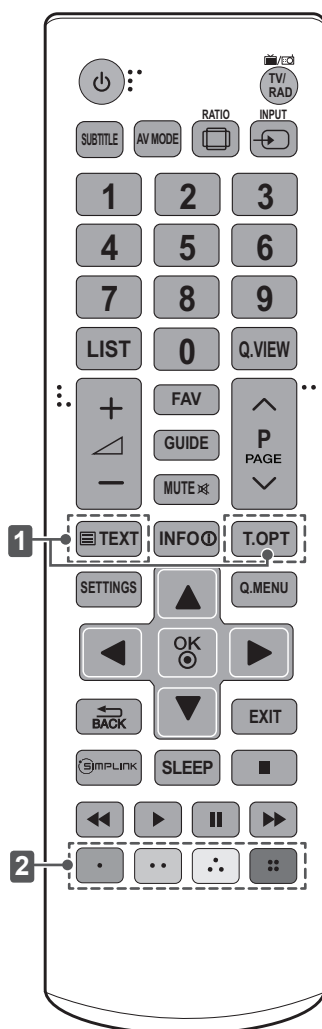
To remove the batteries, perform the installation actions in reverse.



CAUTION

- Do not mix old and new batteries, as this may damage the remote control.
- In Analogue TV and some countries, some remote control buttons may not work.

Make sure to point the remote control toward the remote control sensor on the TV.

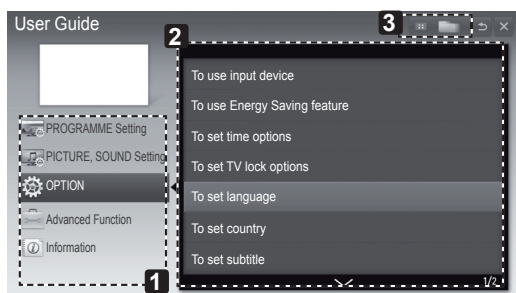
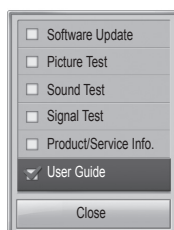
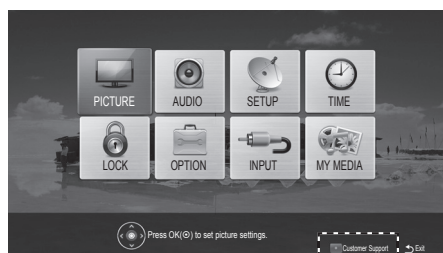


⏻ (POWER)	Turns the TV on or off.
TV/RAD	Selects Radio, TV and DTV programme.
SUBTITLE	Recalls your preferred subtitle in digital mode.
AV MODE	Selects an AV mode.
RATIO	Resizes an image.
INPUT	Changes the input source.
Number buttons	Enters numbers.
LIST	Accesses the saved programme list.
Q.VIEW	Returns to the previously viewed programme.
FAV	Accesses your favourite programme list.
GUIDE	Shows programme guide.
MUTE	Mutes all sounds.
Volume	Adjusts the volume level.
P	Scrolls through the saved programmes.
PAGE	Moves to the previous or next screen.
1 TELETEXT BUTTONS	These buttons are used for teletext.
INFO	Views the information of the current programme and screen.
SETTINGS	Accesses the main menus.
Q.MENU	Accesses the Quick menus.
Navigation buttons (up/down/left/right)	Scrolls through menus or options.
OK	Selects menus or options and confirms your input.
BACK	Returns to the previous level.
EXIT	Clears on-screen displays and return to TV viewing.
SIMPLINK	Accesses the AV devices connected with the HDMI cable through HDMI-CEC. Opens the SIMPLINK menu.
SLEEP	Sets the sleep timer.
Control buttons	Controls the MY MEDIA menus, or the SIMPLINK compatible devices (USB, SIMPLINK).
2 Coloured buttons	These access special functions in some menus. (: Red, : Green, : Yellow, : Blue)

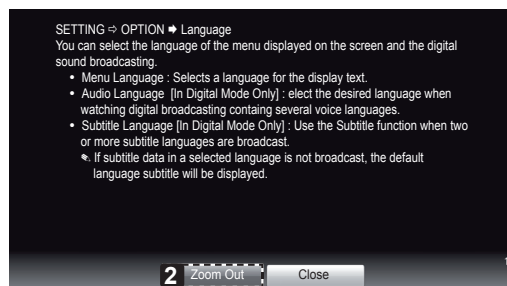
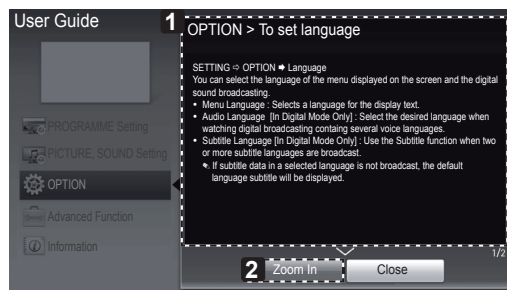
USING THE USER GUIDE

User Guide allows you to more easily access the detailed TV information.

- 1 Press **SETTINGS** to access the main menus.
- 2 Press the **RED** button to access the Customer Support menus.
- 3 Press the Navigation buttons to scroll to **User Guide** and press **OK**.



- 1 Allows to select the category you want.
- 2 Allows to select the item you want. You can use ^/▽ to move between pages.
- 3 Allows to browse the description of the function you want from the index.



- 1 Shows the description of the selected menu. You can use ^/▽ to move between pages.
- 2 Zooms in or out the screen.

MAINTENANCE

Cleaning your TV

Clean your TV regularly to keep the best performance and to extend the product lifespan.



CAUTION

- Make sure to turn the power off and disconnect the power cord and all other cables first.
- When the TV is left unattended and unused for a long time, disconnect the power cord from the wall outlet to prevent possible damage from lightning or power surges.

Screen, frame, cabinet and stand

- To remove dust or light dirt, wipe the surface with a dry, clean, and soft cloth.
- To remove major dirt, wipe the surface with a soft cloth dampened in clean water or a diluted mild detergent. Then wipe immediately with a dry cloth.



CAUTION

- Avoid touching the screen at all times, as this may result in damage to the screen.
- Do not push, rub, or hit the screen surface with your fingernail or a sharp object, as this may result in scratches and image distortions.
- Do not use any chemicals as this may damage the product.
- Do not spray liquid onto the surface. If water enters the TV, it may result in fire, electric shock, or malfunction.

Power cord

Remove the accumulated dust or dirt on the power cord regularly.

TROUBLESHOOTING

Problem	Solution
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 sleep feature is activated in the Time settings. • 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' or 'Invalid Format' is displayed.	• Turn the TV off/on using the remote control. • Reconnect the HDMI cable. • Restart the PC with the TV on.

Audio

Problem	Solution
No sound is produced while images are displaying.	- Press $\triangleleft$ + or - button. - Check if the sound is muted by pressing MUTE. - Scroll to other channels. There may a problem with the broadcast. - Check if the audio cables are connected properly.
One of the speakers produce noises or does not produce sound.	- A change in ambient humidity or temperature may result in an unusual noise when the product turns on or off. - There is no problem with your product.

Video

Problem	Solution
An image displays in black and white or the colour quality is poor.	- Adjust the colour setting in the PICTURE menu. - Keep a sufficient distance between this product and other electronic products. - Scroll to other channels. There may a problem with the broadcast.
Horizontal or vertical bars appears or images blur	Check if there are local interferences such as an electrical appliance or power tool.
Lines or streaks appear on images	Check the antenna or aim the antenna to the proper direction.
Afterimages (ghosts) appear when the product turns off	Pixels may have been damaged from a fixed image displayed for a long time (image burn). Use a screen saver to prevent the pixel damage on the screen.
The power is on but the screen appears extremely dark.	Adjust the brightness and contrast in the PICTURE menu.
"No Signal" appears on the screen.	- Check if the signal cable is connected between the TV and products properly. - Check the selected input source by pressing INPUT.
Thin lines appear in the background of the screen.	Check the video cable connections.
The reception on some channels is poor	- Scroll to other channels. There may a problem with the broadcast. - The station signal may be weak. Aim the antenna to the proper direction. - Check if there is local interference such as an electrical appliance or power tool.

Disposal of your old appliance (as per e-waste Rules)



1. When this crossed out wheeled bin symbol is depicted on the product and its operator's manual, it means the product is covered by the e-waste Management and Handling Rules, 2011 and are meant to be recycled, dismantled, refurbished or disposed off.
2. **Dos**
 - a. The product is required to be handed over only to the authorized recycler for disposal.
 - b. Keep the product in isolated area, after it becomes non-functional/un-repairable so as to prevent its accidental breakage.
- Don't**
 - a. The product should not be opened by the user himself/herself, but only by authorized service personnel.
 - b. The product is not meant for re-sale to any unauthorized agencies/scrap dealer/kabariwalah.
 - c. The product is not meant for mixing into household waste stream.
 - d. Do not keep any replaced spare part(s) from the product in exposed area.
3. Any disposal through unauthorized agencies/person will attract action under Environment (Protection) Act 1986.
4. Hazards of improper handling or accidental breakage:
 - a. All picture tubes are hazardous due to concentration of lead, cadmium and zinc in it. The various chemicals and heavy metals contained in picture tubes cause cancer, birth defects, hormone disruption, and damage body organs when they leak into the environment. All of this can, and does, leach into the soil, ground water, air and our own bodies.
To prevent possible injury in case of breakage, wear heavy protective clothing, including gloves & safety goggles.
 - b. If batteries are disposed incorrectly, it can greatly harm the environment. The chemical by-products are hazardous. The metals and chemicals found in batteries can mix into soil which may be hazardous to humans, plants and animals. If thrown in fire, they can cause blast and release toxic gases which may be harmful for health.
5. To locate a nearest collection centre or call for pick-up (limited area only) for disposal of this appliance, please contact Toll Free No. **1800-180-9999** for details. All collection centre and pick up facilities are done by third parties with LG Electronics India Pvt. Ltd. merely as a facilitator. For more detailed information, please visit : <http://www.lge.com/in>

आपके पुराने घरेलू उपकरण का निपटान (ई-अपशिष्ट निपटान नियमावली के अनुसार)



१. जब यह काटे गये पहिये वाले बिन का चिह्न किसी उत्पाद और इसके प्रचालक पुस्तिका के साथ संलग्न होता है, तो इसका अर्थ है, उत्पाद ई-अपशिष्ट (प्रबंधन और हथालन) नियम २०११ के अन्तर्गत, सम्मिलित किया गया है। इस नियम के अनुसार उत्पाद को पुनः नवीनीकरण, ध्वस्त या निपटाना चाहिए।
२. **इसे करें**
 - क) उत्पाद को केवल अधिकृत पुनः नवीनीकरणकर्ता को निपटान हेतु हस्तान्तरित करें।
 - ख) उत्पाद कार्यात्मक ना रहे तो, उत्पाद को पृथक क्षेत्र में रखें, जिससे उत्पाद आकस्मिक क्षति से बच सके।
- इसे न करें**
 - क) उत्पाद को उपभोक्ता स्वयं नहीं खोलें, बल्कि अधिकृत सेवा कर्मचारी द्वारा खुलवायें।
 - ख) उत्पाद को किसी अनधिकृत एजेंसी/पुराने सामान के डीलर/कबाड़ी वाले को फिर से न बेंचें।
 - ग) उत्पाद को घरेलू अपशिष्ट धारा के साथ न मिलाएँ।
 - घ) उत्पाद के बदले हुए या अतिरिक्त पूर्ण को खुली जगह में न रखें।
३. उत्पाद को किसी भी अनधिकृत एजेंसी/व्यक्ति द्वारा निपटान कराने पर, पर्यावरण (संरक्षण) अधिनियम १९८६, के तहत कार्यवाही हो सकती है।
४. गलत ढंग से रखरखाव या आकस्मिक टूट-फूट के खतरे :
 - क) लीड, कैडमियम व जिंक की मौजूदगी के कारण सभी पिवचर ट्यूब खतरनाक होती हैं। पिवचर ट्यूब में विभिन्न रसायनों तथा भारी धातुओं की मौजूदगी के कारण वातावरण में इनके रिसाव से कैंसर, जन्म दोष, हार्मोन विघटन, और शरीर के अंगों को नुकसान हो सकता है। ये सभी रसायन मिट्टी में, भू-गर्भ जल में, हवा में घुल कर हमारे शरीर में प्रवेश कर सकते हैं।
 - ख) यदि बैटरियों का गलत ढंग से निपटान किया जाता है, तो इससे पर्यावरण को काफी अधिक नुकसान हो सकता है। रासायनिक उप-उत्पाद खतरनाक होते हैं। बैटरियों में पाए जाने वाली धातुएँ व रसायन मिट्टी में मिल सकते हैं जो कि मनुष्यों, पेड़-पौधों तथा जानवरों के लिए खतरनाक हो सकते हैं। यदि आग में फँके जाते हैं, तो वे विस्फोट कर सकते हैं तथा जहरीली गैसों को छोड़ सकते हैं जो कि स्वास्थ्य के लिए हानिकारक हो सकती हैं।
५. इस उत्पाद के निपटारण हेतु या फिर नजदीकी संग्रह केन्द्र का पता लगाने के लिए, कृपया टोल फ्री नम्बर १८००-१८०-९९९९ (सीमित क्षेत्र में उपलब्ध) पर सम्पर्क करें। सभी संग्रह केन्द्र एवं पिक-अप सुविधाएँ बाहरी एजेंसी द्वारा चलायी जाती हैं। LG Electronics India Pvt. Ltd. सिर्फ सुविधा प्रदान कराने का माध्यम है। अधिक जानकारी के लिए वेबसाइट देखें: <http://www.lge.com/in>

SPECIFICATIONS

Product specifications may be changed without prior notice due to upgrade of product functions.
For the power supply and power consumption, refer to the label attached to the product.

MODELS		32LN54**	37LN54**	39LN54**
		32LN5400-TA 32LN541B-TB 32LN5420-TC 32LN542B-TC 32LN5430-TD 32LN543B-TD 32LN5440-TJ 32LN544B-TJ 32LN542Y-TC 32LN542Z-TC 32LN543Y-TD 32LN543Z-TD 32LN544Y-TJ 32LN544Z-TJ 32LN541B-TC 32LN541Y-TC	37LN5400-TA 37LN541B-TB 37LN5420-TC 37LN542B-TC 37LN5430-TD 37LN543B-TD 37LN5440-TJ 37LN544B-TJ 37LN542Y-TC 37LN542Z-TC 37LN543Y-TD 37LN543Z-TD 37LN544Y-TJ 37LN544Z-TJ 37LN541B-TC 37LN541Y-TC	39LN5400-TA 39LN541B-TB 39LN5420-TC 39LN542B-TC 39LN5430-TD 39LN543B-TD 39LN5440-TJ 39LN544B-TJ 39LN542Y-TC 39LN542Z-TC 39LN543Y-TD 39LN543Z-TD 39LN544Y-TJ 39LN544Z-TJ 39LN541B-TC 39LN541Y-TC
Dimensions (W x H x D)	With stand (mm)	738.0 x 497.0 x 207.0	848.0 x 527.0 x 235.0	894.0 x 587.0 x 235.0
	Without stand(mm)	738.0 x 437.0 x 79.0	848.0 x 500.0 x 86.9	894.0 x 525.0 x 79.0
Weight	With stand (kg)	7.0	9.1	9.7
	Without stand (kg)	6.4	8.0	8.6
Power requirement		AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz
MODELS		42LN54**	47LN54**	50LN54**
		42LN5400-TA 42LN541B-TB 42LN5420-TC 42LN542B-TC 42LN5430-TD 42LN543B-TD 42LN5440-TJ 42LN544B-TJ 42LN542Y-TC 42LN542Z-TC 42LN543Y-TD 42LN543Z-TD 42LN544Y-TJ 42LN544Z-TJ 42LN541B-TC 42LN541Y-TC	47LN5400-TA 47LN541B-TB 47LN5420-TC 47LN542B-TC 47LN5430-TD 47LN543B-TD 47LN5440-TJ 47LN544B-TJ 47LN542Y-TC 47LN542Z-TC 47LN543Y-TD 47LN543Z-TD 47LN544Y-TJ 47LN544Z-TJ 47LN541B-TC 47LN541Y-TC	50LN5400-TA 50LN541B-TB 50LN5420-TC 50LN542B-TC 50LN5430-TD 50LN543B-TD 50LN5440-TJ 50LN544B-TJ 50LN542Y-TC 50LN542Z-TC 50LN543Y-TD 50LN543Z-TD 50LN544Y-TJ 50LN544Z-TJ 50LN541B-TC 50LN541Y-TC
Dimensions (W x H x D)	With stand (mm)	968.0 x 628.0 x 235.0	1079.0 x 694.0 x 263.0	1136.0 x 673.0 x 263.0
	Without stand(mm)	968.0 x 566.0 x 79.0	1079.0 x 629.0 x 80.5	1136.0 x 673.0 x 82.0
Weight	With stand (kg)	10.7	14.5	15.6
	Without stand (kg)	9.6	13.1	14.2
Power requirement		AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz

MODELS		55LN54**	60LN54**	32LN56**
		55LN5400-TA 55LN541B-TB 55LN5420-TC 55LN542B-TC 55LN5430-TD 55LN543B-TD 55LN5440-TJ 55LN544B-TJ 55LN542Y-TC 55LN542Z-TC 55LN543Y-TD 55LN543Z-TD 55LN544Y-TJ 55LN544Z-TJ 55LN541B-TC 55LN541Y-TC	60LN5400-TA 60LN541B-TB 60LN5420-TC 60LN542B-TC 60LN5430-TD 60LN543B-TD 60LN5440-TJ 60LN544B-TJ 60LN542Y-TC 60LN542Z-TC 60LN543Y-TD 60LN543Z-TD 60LN544Y-TJ 60LN544Z-TJ 60LN541B-TC 60LN541Y-TC	32LN5650-TA 32LN565Y-TA
Dimensions (W x H x D)	With stand (mm)	1249.0 x 790.0 x 297.0	1359.0 x 852.0 x 297.0	738.0 x 497.0 x 207.0
	Without stand(mm)	1249.0 x 725.0 x 79.1	1359.0 x 786.0 x 67.2	738.0 x 437.0 x 79.0
Weight	With stand (kg)	21.2	26.3	7.0
	Without stand (kg)	19.1	24.2	6.4
Power requirement		AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz	AC 100-240 V~ 50 / 60 Hz

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 %

		Digital TV	Analogue TV
New Zealand, Singapore	Television System	DVB-T	PAL/SECAM-B/G/D/K, PAL-I
	Programme Coverage	UHF 21 to 69	BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47
Australia	Television System	DVB-T	PAL B/B
	Programme Coverage	VHF 06 to 12, UHF 27 to 69	B/B : VHF/UHF 0 to 75, CATV : 2 to 44
Indonesia, Israel, Myanmar, Sri Lanka	Television System	DVB-T	PAL/SECAM-B/G/D/K, PAL-I, NTSC-M
	Programme Coverage	UHF 21 to 69	BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71
Vietnam, Malaysia	Television System	DVB-T	PAL/SECAM-B/G/D/K, PAL-I, NTSC-M
	Programme Coverage	VHF 6 to 12, UHF 21 to 69	BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71
Iran, Algeria, Tunisia, Digital model	Television System	DVB-T	PAL/SECAM-B/G/D/K, PAL-I, NTSC-M
	Programme Coverage	VHF 5 to 12, UHF 21 to 69	BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71
Analogue model, India, Thailand, South Africa, --	Television System	-	PAL/SECAM-B/G/D/K, PAL-I, NTSC-M
	Programme Coverage	-	BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71
	External Antenna Impedance	75 Ω	75 Ω

HDMI-DTV supported mode

Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)
720x480	31.469	59.94
	31.5	60
720x576	31.25	50
1280x720	37.5	50
	44.96	59.94
	45	60
1920x1080	33.72	59.94
	33.75	60
	28.125	50
	26.97	23.97
	27	24
	33.716	29.976
	33.75	30.00
	56.25	50
	67.43	59.94
	67.5	60

Component port connecting information

Component ports on the TV	Y	P _B	P _R
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Video output ports on DVD player	Y	P _B	P _R
	Y	B-Y	R-Y
	Y	Cb	Cr
	Y	Pb	Pr

Signal	Component
480i/576i	O
480p/576p	O
720p/1080i	O
1080p	O (50 Hz / 60 Hz only)

HDMI-PC supported mode

Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)
640x350	31.468	70.09
720x400	31.469	70.08
640x480	31.469	59.94
800x600	37.879	60.31
1024x768	48.363	60.00
1152x864	54.348	60.053
1360x768	47.712	60.015
1280x1024	63.981	60.020
1920x1080	67.50	60.00

(Except for 32LN56**, 32/37LN541B, 32LN542B, 32/37LN543B, 32LN544B, 32LN542Z, 32LN543Z, 32LN544Z, 37LN541Y, 37LN543Y)

LICENSES

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EXTERNAL CONTROL DEVICE SETUP

To obtain the external control device setup information, please visit www.lg.com

WARRANTY CARD

This LG LED LCD/LCD/PDP TV comes with 12 months on site Comprehensive on-site warranty from the date of purchase of the product, against defective material workmanship. In case of defect, LG Electronics India Pvt. Ltd. (LGEIL) undertakes to get the set repaired free of charge during warranty period.

Terms & Condition

1. The warranty is confined to the first purchaser of the LG product only & is non-transferable.
2. Proof of purchase (i.e. bill of sale, invoice or purchase receipt) must be presented when requesting service under warranty.
3. Repairs & replacements will be carried out by the Authorized Service Centers of LGEIL. In case the customer shifts the place of residence during warranty period, it is advised to contact Authorized Service Centre directly or call our help line no's (toll free).
4. Repairs under warranty shall be carried out by an authorized service personnel only. The details of centralized help lines are as overleaf.
5. For units installed beyond municipal limits of the jurisdiction of company's Authorized Service Center, on-site warranty is not applicable and it is the responsibility of the purchaser to contact the nearest authorized service center and bring the unit to the authorized service center at its own cost and risk. All expenses incurred in collecting the units or parts thereof from the company's authorized service center, as well as expenses incurred with deputizing of service personnel/technicians towards conveyance and other incidentals etc. will be borne by the customer. Local Charges for transportation and handling charges may vary from location to location. Customers are advised to verify before.
6. The concerned authorized service center will advise the customer whether to effect the repairs at site or at the authorized service center.
7. Call registered with the centralized helpline/Authorized service center, wherein only software updation (chargeable to customer), cleaning of the unit/parts, adjustments, general explanations are not to be considered as defects.
8. In case of repairs or replacement of any part/s of the unit, this warranty will thereafter continue and remain in force only for the unexpired period of the warranty. Where a replacement is provided the Product or part replaced becomes the property of LGEIL. LGEIL may replace parts with refurbished parts. Replacement of parts would be purely at the discretion of LGEIL alone. In case the replacement of the entire unit is being made, the same model shall be replaced and in the event such model has been discontinued, it shall be replaced with the model equivalent as deemed by LGEIL. The warranty on replacement model shall remain in force only for the unexpired period of the warranty based on original purchase.
9. In case of any damage to the product / customer abuse/ repairs by un-authorized personnel / misuse detected/ by the Authorized Service Center personnel, the warranty will be considered void and shall also not be applicable to warranty terms & conditions. Also repairs will be done on chargeable basis only, subject to availability of parts.
10. This warranty shall not cover any consequential or resulting liability, damage or loss to property or life arising directly or indirectly out of any defect in the LG product. The company's obligation under this warranty shall be limited to repair or providing replacement of defective parts only under the warranty period.
11. The company or its Authorized Service Center reserves the right to retain any part/s or component replaced at its discretion, in the event of a defect being noticed in the equipment during warranty period.
12. While the company will make every effort to carry out repairs at the earliest, it however is made expressly clear that the company is under no obligation to do so in a specified period of time.
13. Warranty does not cover accessories external to the equipment supplied by the dealer /LG as promotional scheme.
14. In event of any unforeseen circumstance, spares not being available then the company's prevailing depreciation rules will be binding on the purchaser to accept as a commercial solution in lieu of repairs.
15. If any colored internal or external components are replaced, there will be commitment to ensure that the shades match with the original or other components. The replaced shades, patterns, tints may vary from the customer's unit due to continuous usage of the unit. Any matching components changed at customer's request will be on chargeable basis except the component which actually needed.
16. Bright dots / Dark dots hereinafter referred as Pixels within the permissible limit shall not be treated as defect and will not be covered under warranty. The range of permissible limit of Pixels anywhere on the screen is between 4 to 12 dots counted separately for Bright and Dark dots each depending upon the screen resolution of the respective Monitor.
17. The unit shall be operated with variation of + 5% of rated voltage at 50Hz. Any failure due to voltage / fluctuation beyond specified tolerance will not be covered under warranty.

This Warranty is not applicable in any of the following cases:

1. The warranty card is not completed properly at the time of purchase.
2. The completed warranty card is not presented to authorized service personnel at the time of service of the product.
3. The product is not operated according to instructions given in the Operating Instruction Booklet.
4. Defects are caused by improper or reckless use, which shall be determined by the company personnel.
5. Any repair work is carried out by persons other than authorized service personnel.
6. Defects are caused by due to causes beyond control like lightening, abnormal voltage, acts of God or while in transit to service center or purchaser's residence.
7. The warranty is not valid in case, the serial number is deleted, defected or altered.
8. To any defects, damage, malfunction or failure resulting from alterations, accident, misuse, abuse, fire, liquid spillage, mis-adjustment of customer controls, use on an incorrect voltage, power surges and dips, thunderstorm activity, acts of God, voltage supply problems, tampering or unauthorized repairs by any persons, use of defective or incompatible accessories, the operation of a computer virus of any kind, exposure to abnormally corrosive conditions or entry by any insect, vermin or foreign object in the Product.
9. Damage to the product or any part/s due to transportation or shifting is not covered by warranty.
10. This warranty will automatically terminate on the expiry of the warranty period as specified above, even if LG product may not be in use for any time during the warranty period for any reason.
11. Only courts in state of Delhi shall have the jurisdiction for settling any claims, disputes arising under the warranty.

CUSTOMERS COPY

MODEL NO. :

SERIAL NO. :

DATE OF PURCHASE :

CUSTOMER NAME & ADDRESS

TEL. : _____

DEALER NAME & ADDRESS

TEL. : _____

Customer's Signature

Dealer's Signature

This Card is valid only if it is filled in and stamped by our Authorised dealer on the date of purchase.

Customer Information Center

For any query related to the after sales service you may please contact us on the numbers listed below.

BRANCH ADDRESS

Branch	Address	Branch No.
Ahmedabad	LGEIL, 233-234, Platinum Plaza, Nr. Judges Bungalow cross Road, Bodakdev, Ahmedabad - 54,	40040013-14
Asansol	LGEIL, Block-E, 1st Floor, P C Chattarjee Market, Rambandhu Tala,	3292009/3292010 Fax No:- 2215170
Aurangabad	GT Road (E) Asansol-713303, LGEIL, 302 CIDCO No 3, Opp Hotel Ramgiri, Jalna Road, Aurangabad - 431003,	5625705/ (Fax) 2474055/ 32095436/32095437/32095438 41145145/41144750/41144751
Bangalore	LGEIL, No. 914, 2nd Floor, Shri Venkateshwara Complex, Opp. IBP Petrol Bunk, 80ft Road, 6th Block, Koramangala - Bangalore - 560095,	4262847/4229861 (Fax) 4262848
Bhopal	LG Electronics India Private Limited, 2nd Floor, Alankar Complex, Plot No. 10, M.P. Nagar Zone - II, BHOPAL -PIN 462011,	2531430, 2534280 22883254 (51) Fax 5087389/90 (Fax) 5089107 65510501~04 (Fax) 26203506 2369765, 2369743, 2370744, 4027444, 4027555, 2360977 (Fax) 2332197, 2332195 26991412/11/13 (Fax) 26991410 2644213/283
Bhubaneshwar	LGEIL, Plot No.02, 1st Flr., Bapuji Nagar, Bhubaneshwar- 751009,	
Calcutta	LGEIL, 1, Ho-Chi-Min-Sarani, 6th Floor, Metro Towers, Calcutta-700071,	
Chandigarh	LGEIL, SCO No. 142-143, 3rd Floor, Sector-34A Chandigarh.-160002	
Chennai	LGEIL, AA11, 2nd Avenue, Fatima Tower, Anna Nagar West, Chennai-600040	
Cochin	LGEIL, 40/1270, Vasudeva Buildings, T.D. Road, Ernakulam Cochin-682011	
Coimbatore	LGEIL, 250a, Sanganur Main Road, Kannappa Nagar, Coimbatore-641027	
Delhi	LGEIL, A-27, Mohan Co-operative Industrial Estate, New Delhi	
Dehradun	LGEIL, M - 22, Commercial Motors Compound, Mohabewala Indl. Area, Delhi-Saharanpur Road, Dehradun (Uttarakhand)	
Gurgaon	LGEIL, II nd Flr, A Block, Centre Point Bldg, Sushant Lok , PH-I, Gurgaon-122001	4047461- 62 - 63/4272867 4047460 (Fax) 9811354152/3/64/65/266 2663895/2666958/2665983/ 2668984- Telefax 27207504, 05, 06/27204094 27201462 (Fax)
Ghaziabad	LGEIL, ,J-10, RDC Rajnagar Ghaziabad - 201001	
Guwahati	LGEIL, Shantiner Bhawan, C K Aggarwal Path, Chenikurthi, Guwahati-781003	
Hyderabad	LGEIL, 1st Floor, Survey No.54, Pulla Reddy Building,	
Hubli	Vikarampuri Main Road Kharkhana, LGEIL, 1 Floor, Above Bellad & Co., Near Bannigida Busstop, Gokul Road Hubli-580030	4250251/52
Indore	LGEIL, 3rd flr., 304 Bansi Trade Centre, 581/5 M.G. Road, Indore-452003	4065523~24, 4082157 (Fax) 5111118/5113028/5105392 5111540 (Fax) 2477420, 2477419, 2474396, 2474384 2742384, 392, 5120030 (Fax) 2219201, 2219202 (Fax)
Jaipur	LGEIL, B-71, Sahakar Marg, Lal Kothi Scheme, Jaipur-302015	
Jammu	LGEIL, Plot No.-52, Yard No. 6, Transport Nagar, Narwal, Jammu-180006	
Jodhpur	LGEIL, 22(1-A)/21(2-B)/2, RIICO Heavy Industrial area, Jodhpur - 342003	
Karnal	LG ELECTRONICS INDIA PVT LTD, Super Tyre Building, Near New Anaj Mandi, Opp , New World Restuarnt, G.T road Karnal, Haryana	
Lucknow	LGEIL, B- 537, Hari Kunj, Keshav Nagar, Sitapur Road, Lucknow -226020	2757538, 39, 2759121 (Fax) 2757559
Ludhiana	LGEIL, Village Jhande, Near Badowal Railway Station, Opp ferozpur Road Ludhiana.	2804412 - 19
Mumbai(N & S)	LGEIL, Trade Star, 4th Floor, A Wing, J.B Nagar, Andheri Kurla Road, Andheri (E) Mumbai-400059	28352882-2887, 28352889 (Fax)
Nagpur	LGEIL, 5a, Road No.13, Behind Msrtc Workshop, MIDC Hinga, Nagpur-440016	235120, 235122, (Fax) 234401
Patna	LGEIL, 2nd Floor, Ankit Chandra Deep Complex, Bander Bageecha, Near Samrat Hotel, Patna- 800001.	3298714, 2541845 (Fax)
Pune	LGEIL, 105/106, Premium Point, GM Road, Opp Modern High School, Illrd Floor, Shivaji Marg, Pune -411005	66030100, 732/733/734/735 66030740 (Fax) 2481499, 2467692 (FAX)
Rajkot	LGEIL, Sanskruti Apartment, Opp. Dr. Ambedkar Bhawan , Near Atithi Chowk , Akshar Road , Rajkot - 360004	
Raipur	613 to 616 , 6th Floor, Offizo, Magneto - The Mall, GE Road, Raipur-Pin - 492001	4053171/4037470 (Fax) 4038426/10/11 3294026, 2331815 2730982/83, 2730984 (Fax)
Ranchi	LGEIL, 402, Commerce Tower, Opp. Gel Church Complex, Main Road, Ranchi	
Surat	LGEIL, 1001-1004, Ascon Plaza, IInd Flr, Anand Mahal Road, Behind Bhulka Bhavan School, Adajan, Surat-395009	
Thane	LGEIL, Gall Shop No - 206, 207 , 2nd Floor , Sai Plaza , Above Vijay Sales Opp. Cine Wonder Mall , Ghodbunder Road , Thane(West)-400607	25472633/2637, 25472602 (Fax)
Varanasi	LGEIL, Pama Complex ,DLW, Lahartara Road, Shivdaspur, Manduadih, Varanasi UP-221002	2373432/36/37
Vijaywada	LGEIL, Door No 32-2/1-7, Ratnamamba Street, Prajasakti Nagar, Vijaywada - 520010, Andhra Pradesh	2497283/87, (Fax) 2497284
Warangal	LGEIL, House No. 1-8-598/1 First Floor, Beside Hdfe Bank Nakkalgutta, Hanamakonda-506001 (warangal)	2551453
Kozhikode	LGEIL, 3/568, Thripuri Building, Wayanadu Road, First Floor, Near K.S.F.E, East Nadakkavu, Calicut-11, Pin-673011	2366755, 2366756, 2366678 (Fax) 2766678

"Note : Address and contact no's are subject to change without prior notice "

Email: serviceindia@lge.com



LG Electronics India Pvt. Ltd.

Regd. Office : A-27, Mohan Cooperative Industrial Estate,
Mathura Road, New Delhi -110044



Record the model number and serial number of the TV.
Refer to the label on the back cover and quote this information to your dealer when requiring any service.

MODEL _____

SERIAL _____

(Only DTV)

