



OWNER'S MANUAL

LCD TV / LED LCD TV

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

SAFETY INSTRUCTIONS

- Please read these safety precautions carefully before using the product.
- In this manual, the illustration may be somewhat different from your product because it is just example to help the instruction.

- ⚠ 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.

PRECAUTION IN INSTALLING THE PRODUCT

⚠ WARNING



Keep away from heat sources like electrical heaters.

- Electrical shock, fire, malfunction or deformation may occur.



Do not use the product in damp place such as a bathroom or any place where it is likely to get wet.

- This may cause a fire or could give an electric shock.



If you can smell smoke or other odors or hear a strange sound unplug the power cord and contact the service center.

- If you continue to use without taking proper measures, electrical shock or fire can occur.

⚠ CAUTION



Install the product on a flat and stable place that has no risk of dropping the product.

- If the product is dropped, you may be injured or the product may be broken.



Keep the product away from direct sunlight.

- The product can be damaged.



Do not place the product in a built-in installation such as bookcase or rack.

- Ventilation required.

ELECTRICAL POWER RELATED PRECAUTIONS

⚠ WARNING



Make sure to connect the power cable to the grounded current.

- You may be electrocuted or injured.



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.



During a thunder or lightning storm, unplug the power cable or signal cable.

- You may be electrocuted or a fire can break out.

⚠ CAUTION

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.



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.

PRECAUTIONS IN MOVING THE PRODUCT

⚠ WARNING

Make sure to turn off the product.

Make sure to remove all cables before moving the product.

- You may be electrocuted or the product can be damaged.



⚠ CAUTION

Do not shock the product when moving it.

- You may be electrocuted or the product can be damaged.

Make the panel face forward and hold it with both hands to move.

- If you drop the product, the damaged product can cause electric shock or fire. Contact with the service center for repair.



PRECAUTIONS IN USING THE PRODUCT

⚠ WARNING

Do not disassemble, repair or modify the product at your own discretion.

- Fire or electric shock accident can occur.
- Contact the service center for check, calibration or repair.



To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

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



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.

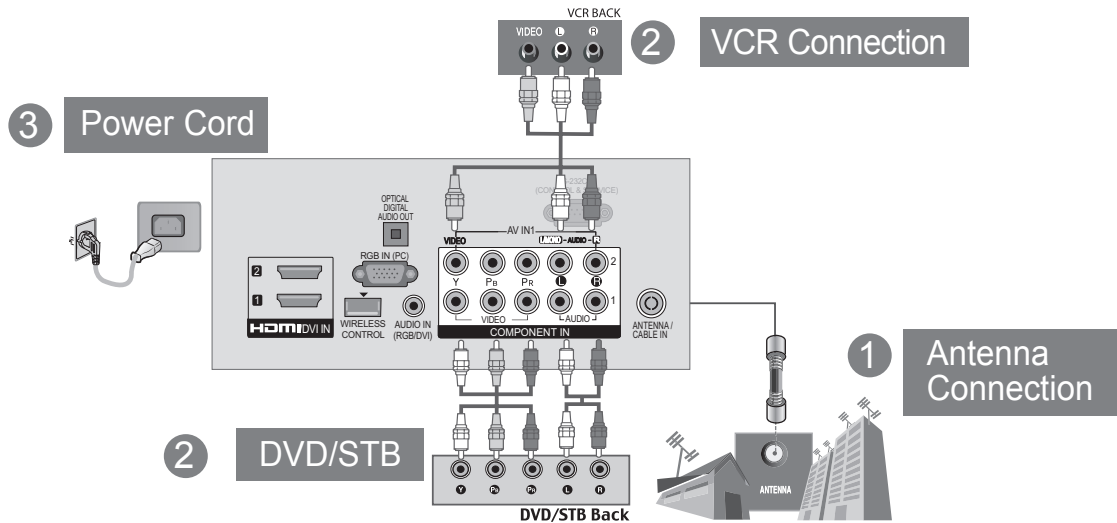


IMPORTANT INFORMATION TO PREVENT "IMAGE BURN / BURN-IN" ON YOUR TELEVISION SCREEN

- When a fixed image (e.g. logos, screen menus, video game, computer display and teletext pages) is displayed on the television for an extended period it can become permanently imprinted on the screen. This phenomenon is known as "image burn" or "burn-in". Image burn is not covered under the manufacturer's warranty.
- In order to prevent image burn, 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).
- Image burn can also occur on the letterboxed areas of your television if you use the 4:3 aspect ratio setting for an extended period.

CONNECTING YOUR UNIT

- Image shown may differ from your TV.
- To connect an additional equipment, see the External equipment Setup section in CD Manual.



TO VIEW THE USER'S GUIDE ON THE CD-ROM

To view the User's guide on the CD-ROM, Adobe Acrobat Reader must be installed on your PC. The "ACRORD" folder on the CD-ROM contains the installation program for Acrobat Reader. If you want to install Acrobat Reader, Open "My Computer" → Open the folder "LG" → Open the folder "ACRORD" → double-click your language.

To view the User's guide

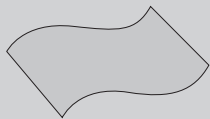
The User's guide files are included in the supplied CD-ROM. Load the supplied CD-ROM into the CD-ROM drive of your PC. After a while, the web page of the CD-ROM will open automatically. (Windows users only) If the web page does not appear automatically, open the User's guide file directly. Open "My computer" → Open the folder "LG" → Double click the "index.htm" file.

TO VIEW THE SIMPLE MANUAL

You can easily and effectively access the TV information by viewing the simple manual on the TV.

- 1 Press the **GREEN** button, you can check the Simple manual menu.
- 2 Press the **EXIT** button to return to normal TV viewing.

This item is not included for all models.



Polishing Cloth
Polishing cloth for
use on the screen.

* Lightly wipe any stains
or fingerprints on the
surface of the TV with
the polishing cloth.

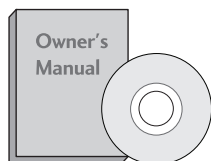
Do not use excessive
force. This may cause
scratching or discoloura-
tion.

PREPARATION

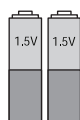
ACCESSORIES

Ensure that the following accessories are included with your TV. If an accessory is missing, please contact the dealer where you purchased the TV.

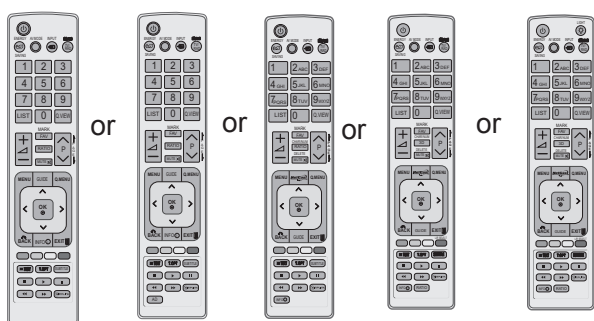
■ Image shown may differ from your TV.



Owner's Manual



Batteries
(AAA)



Remote Control



1-screw for stand fixing
(Refer to p. 21)

(Only 26/32LD3**, 32/37/42LD4**,
32/42LD5**, 32/37/42LD6**, 32/42LE4***,
32LE5***)



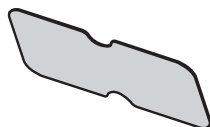
Power Cord

(Except for
32/37/42/47/55/60LE5***,
32/37/42/47/55LE7***,
42/47/55LE8***,
42/47/55LX6***, 47/55LX9***)

Only 22LD3**



Cable Holder
(Refer to p. 20)



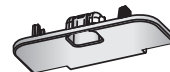
Protection Cover
(Refer to p. 22)

Only 26/32LD3**



x 8
(M4 X 20)

Bolts for stand assembly
(Refer to p. 17)



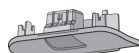
Protection Cover
(Refer to p. 22)

Only 32/37/42/47LD4**



x 8
(M4 X 20)

Bolts for stand assembly
(Refer to p. 17)



Protection Cover
(Refer to p. 22)

Only 32/42/46/52/60LD5**



x 8
(M4 X 20)
Bolts for stand assembly
(Refer to p. 17)



Protection Cover
(Refer to p. 22)



(Only 32/42/52LD56*)

Nero MediaHome
4 Essentials CD

Only 22/26LE53**



x 4
(M4x14)

Bolts for stand assembly
(Refer to p. 18)



x 4
(M4x20)
(Only 26LE53**)



Cable Holder
(Refer to p. 21)

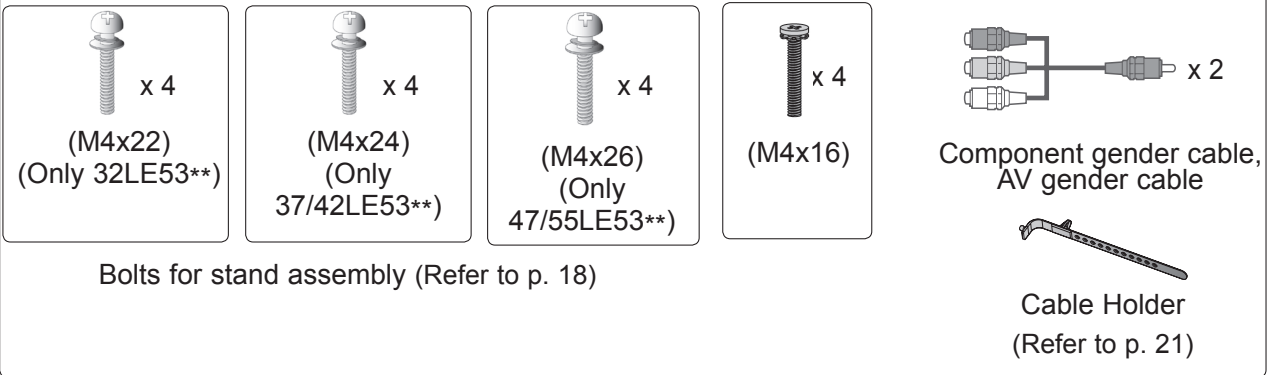


AC/DC Adaptor
(Refer to p. 23)

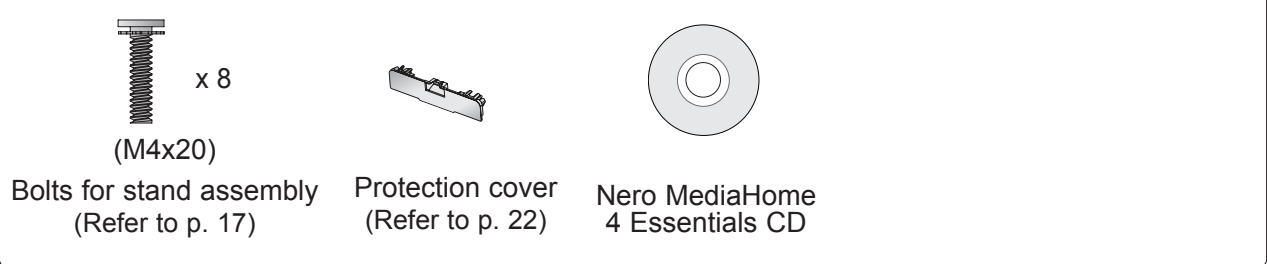


4-Ring spacers
(Only 26LE53**)
(Refer to p. 23)

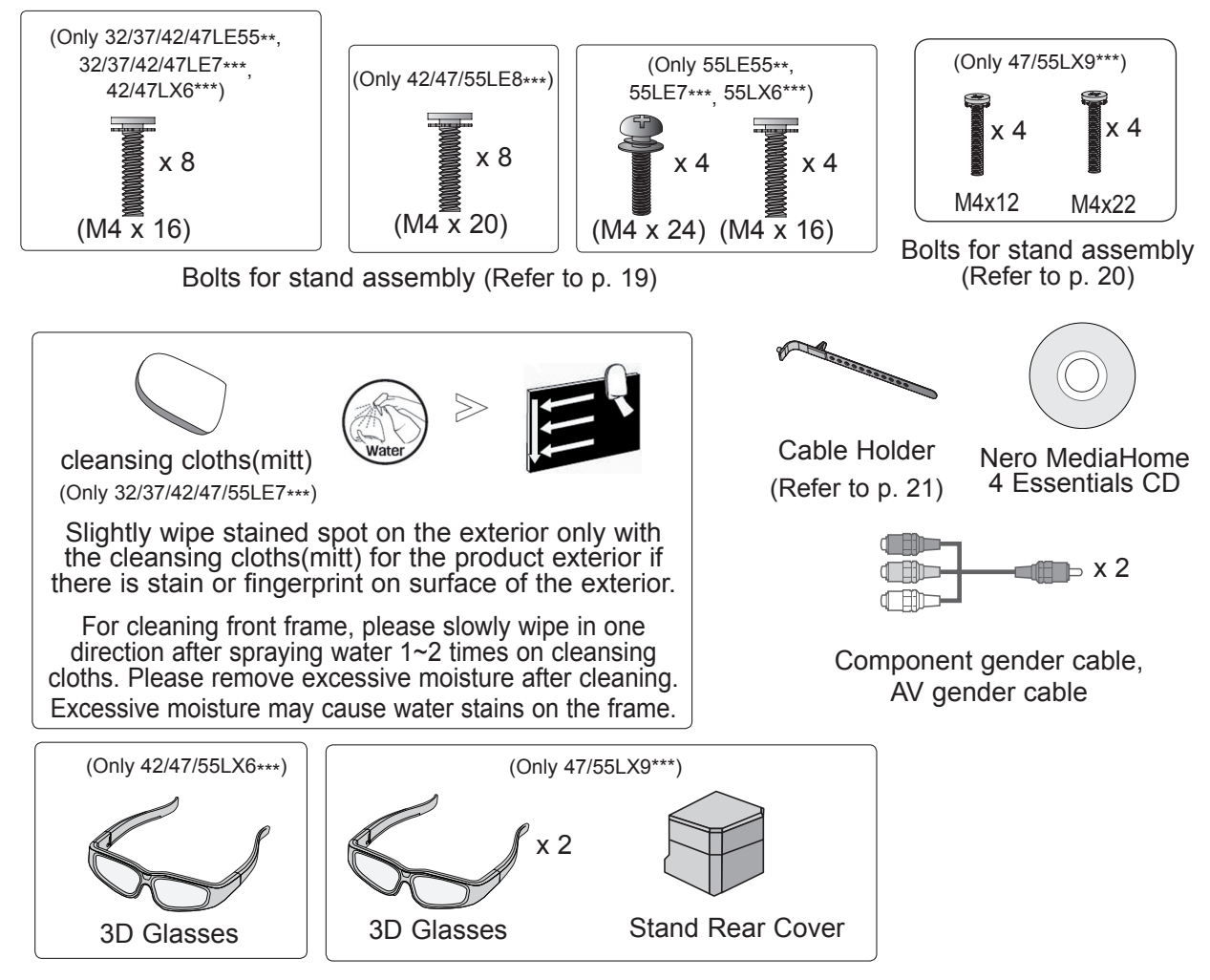
Only 32/37/42/47/55LE53**



Only 32/37/42/47/55LD6**



Only 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***



PREPARATION

FRONT PANEL CONTROLS

! NOTE

- ▶ TV can be placed in standby mode in order to reduce the power consumption. And TV should be switched off using the power switch on the TV 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.

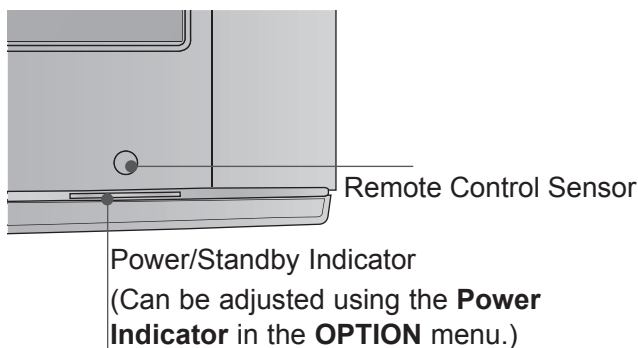
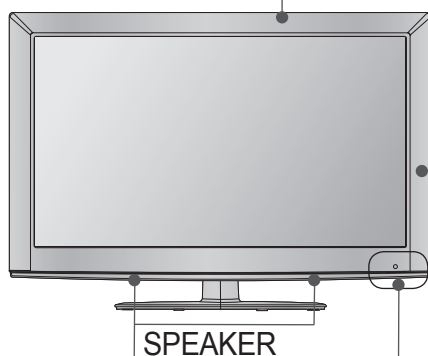
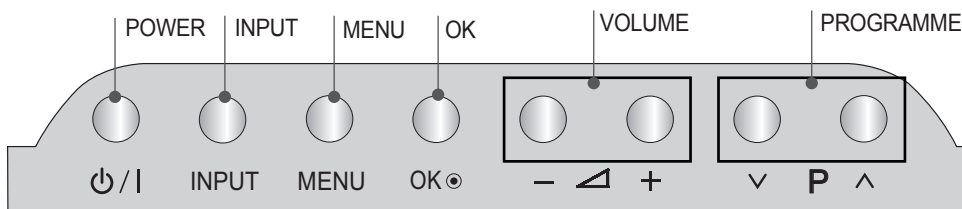
! CAUTION

- ▶ Do not step on the glass stand or subject it to any impact. It may break, causing possible injury from fragments of glass, or the TV may fall.
- ▶ Do not drag the TV. The floor or the product may be damaged.

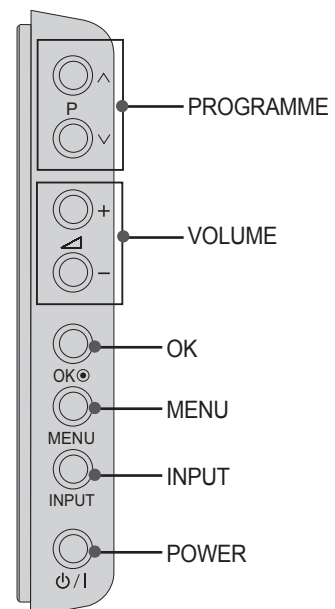
■ Image shown may differ from your TV.

Only 22/26/32LD3**

Only 22LD3**

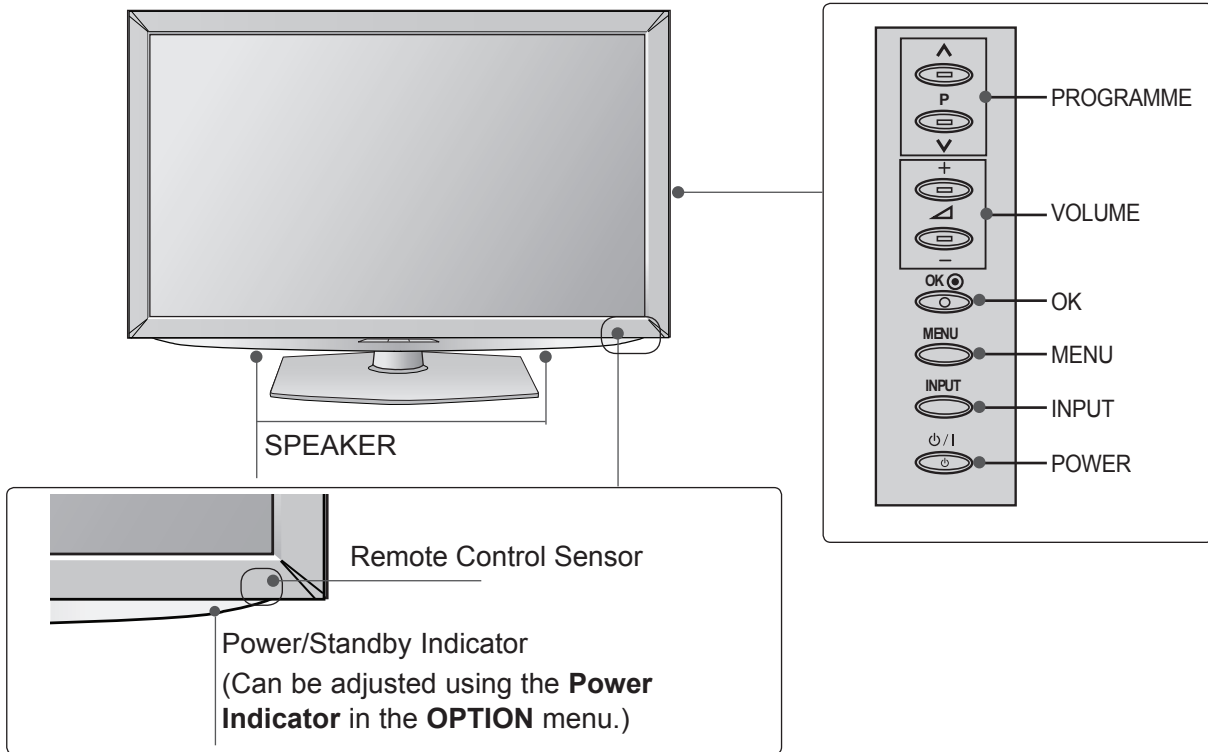


Only 26/32LD3**

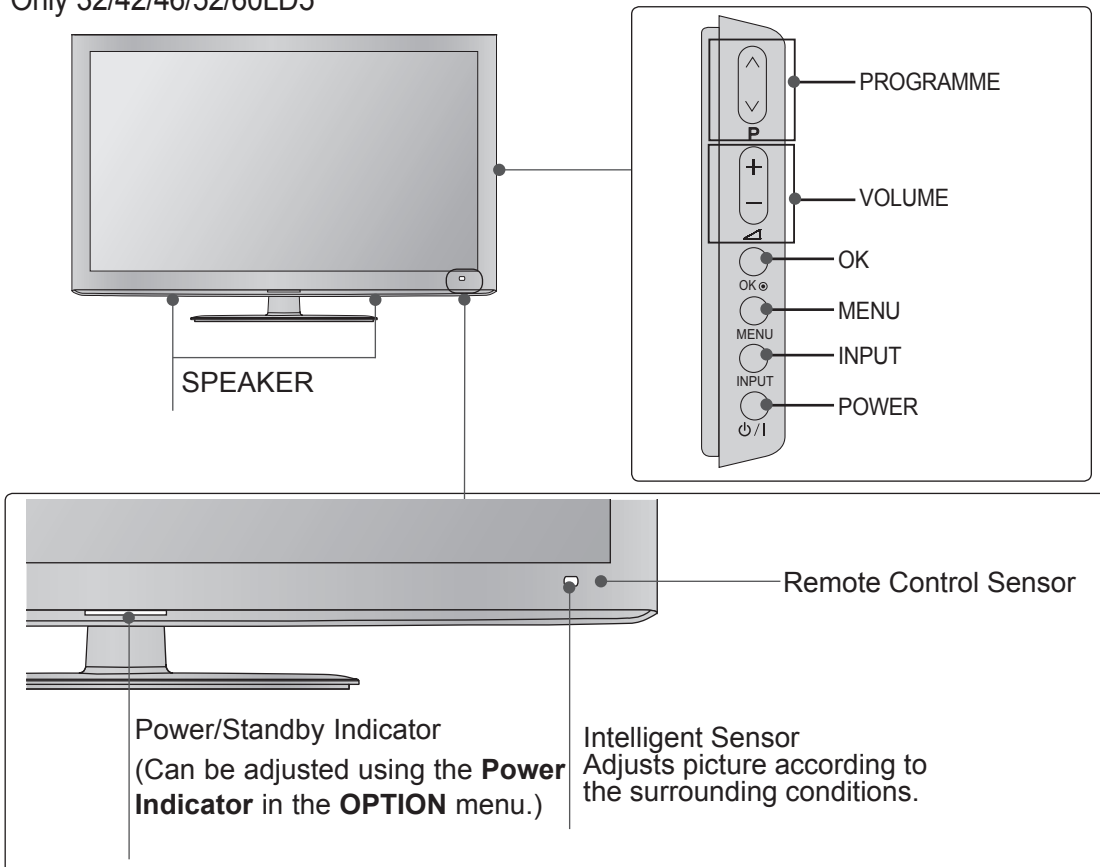


■ Image shown may differ from your TV.

Only 32/37/42/47LD4**



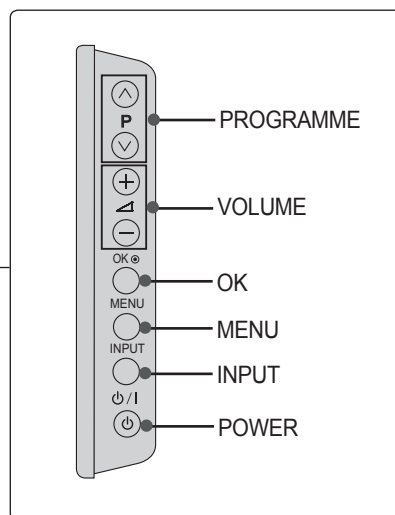
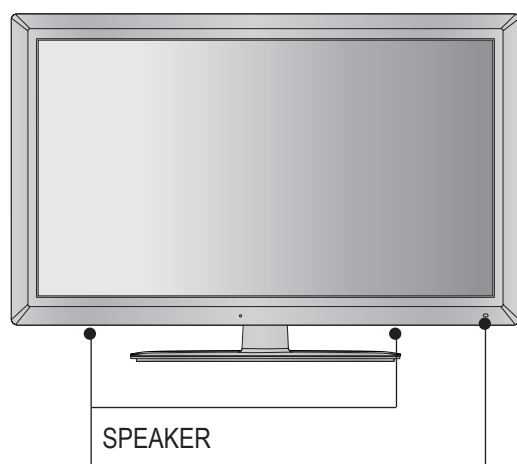
Only 32/42/46/52/60LD5**



PREPARATION

■ Image shown may differ from your TV.

Only 32/37/42/47/55LD6**



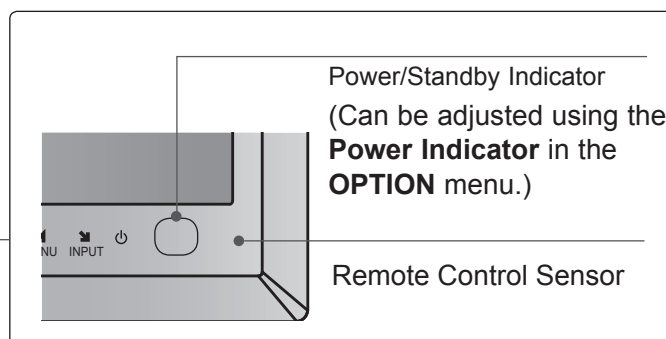
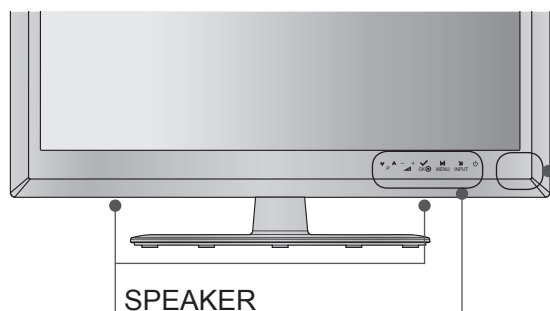
Power/Standby Indicator
(Can be adjusted using the **Power Indicator** in the **OPTION** menu.)

Remote Control Sensor

Intelligent Sensor
Adjusts picture according to the surrounding conditions.

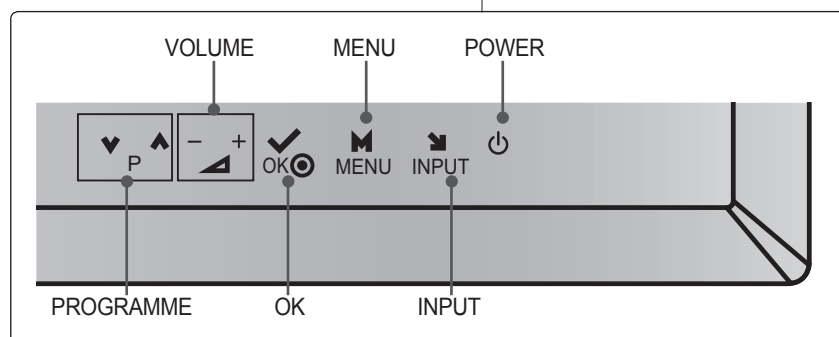
■ Image shown may differ from your TV.

Only 22/26LE53**



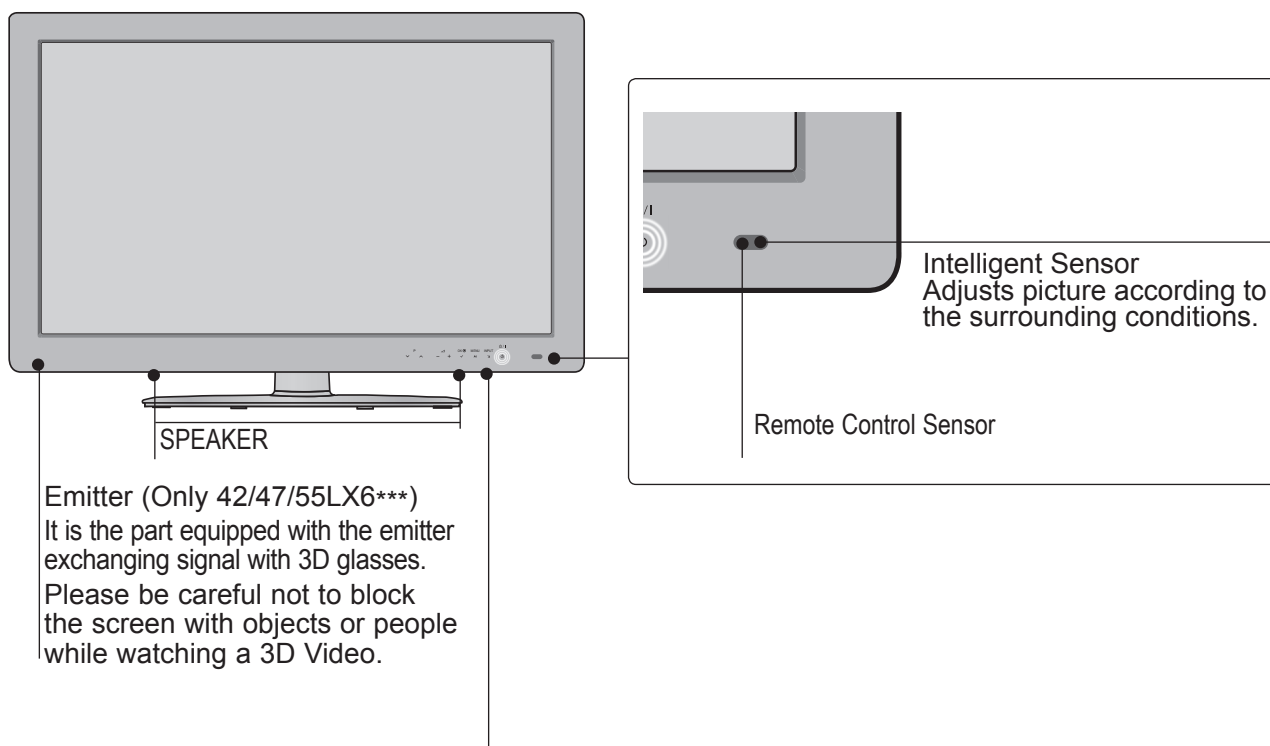
Power/Standby Indicator
(Can be adjusted using the **Power Indicator** in the **OPTION** menu.)

Remote Control Sensor



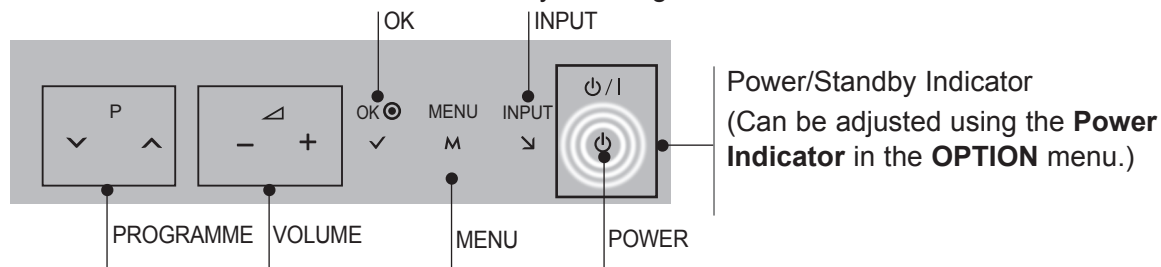
■ Image shown may differ from your TV.

Only 32/37/42/47/55/60LE5***, 32/37/42/47/55LE7***, 42/47/55LX6***



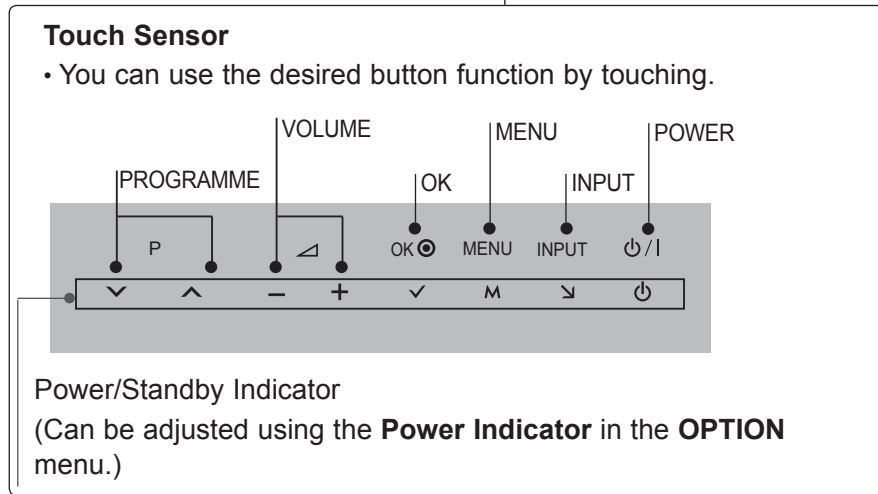
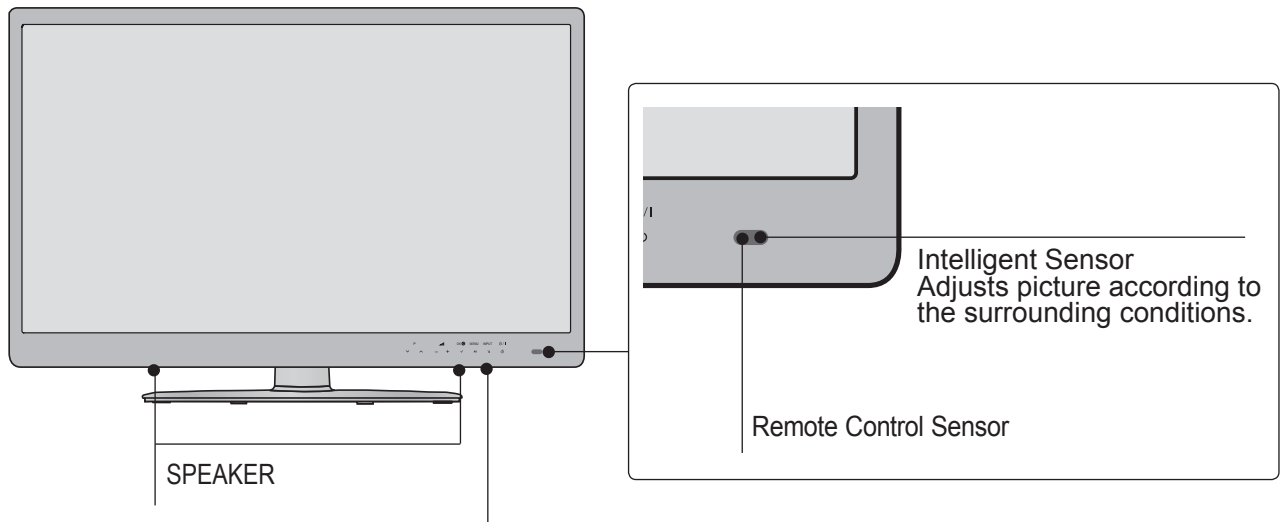
Touch Sensor

- You can use the desired button function by touching.



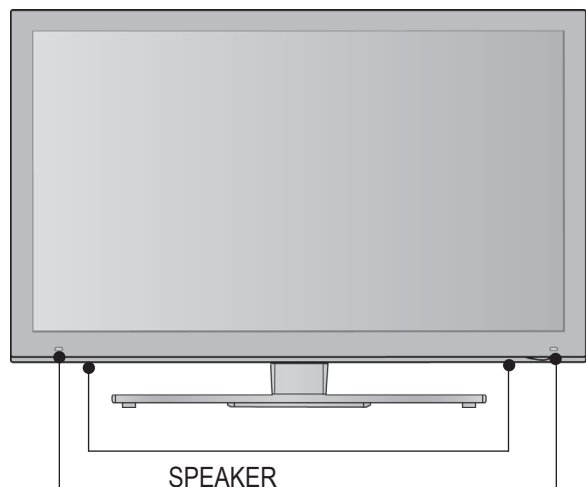
- Image shown may differ from your TV.

Only 42/47/55LE8***



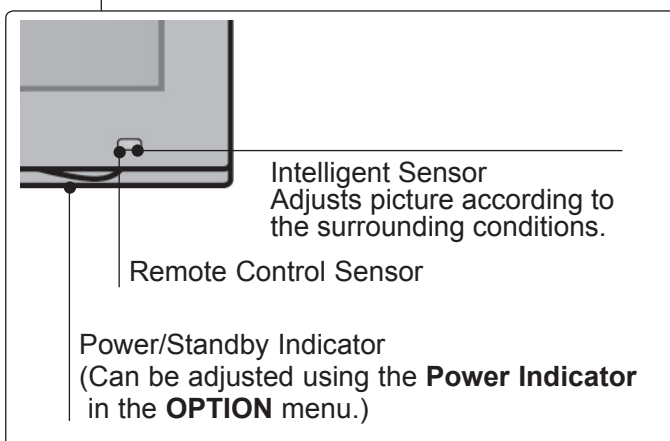
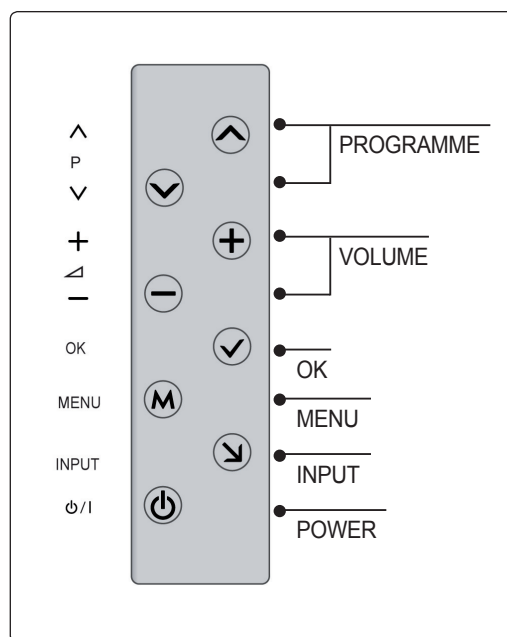
■ Image shown may differ from your TV.

Only 47/55LX9***



Emitter

It is the part equipped with the emitter exchanging signal with 3D glasses. Please be careful not to block the screen with objects or people while watching a 3D Video.

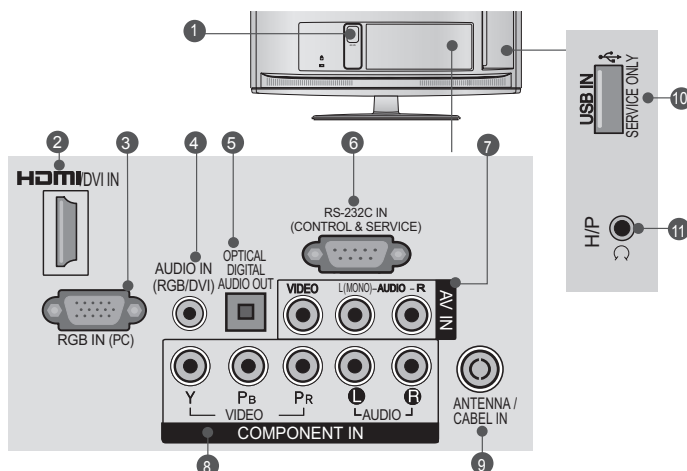


PREPARATION

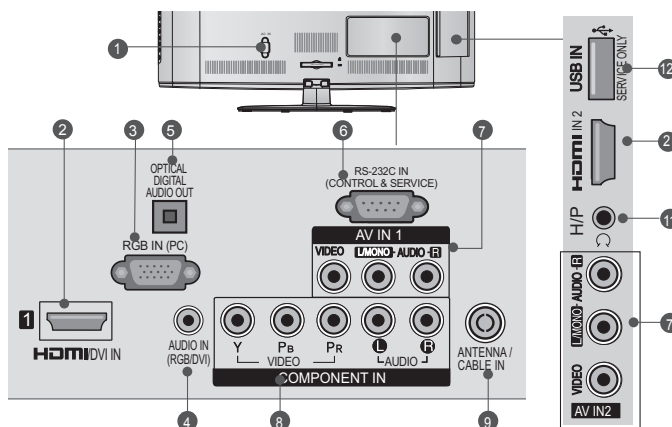
BACK PANEL INFORMATION

■ Image shown may differ from your TV.

Only 22LD3**



Only 26/32LD3**



1 Power Cord Socket

This TV operates on an AC power. The voltage is indicated on the Specifications page. Never attempt to operate the TV on DC power.

2 HDMI/DVI IN Input

Connect an HDMI signal to HDMI IN. Or DVI (VIDEO) signal to HDMI/DVI port with DVI to HDMI cable.

3 RGB IN Input

Connect the output from a PC.

4 RGB/DVI Audio Input

Connect the audio from a PC or DTV.

5 OPTICAL DIGITAL AUDIO OUT

Connect digital audio to various types of equipment.
Connect to a Digital Audio Component.
Use an Optical audio cable.

6 RS-232C IN (CONTROL & SERVICE) PORT

Connect to the RS-232C port on a PC.
This port is used for Service or Hotel mode.

7 Audio/Video Input

Connect audio/video output from an external device to these jacks.

8 Component Input

Connect a component video/audio device to these jacks.

9 Antenna / Cable Input

Connect antenna or cable to this jack.

10 SERVICE ONLY PORT

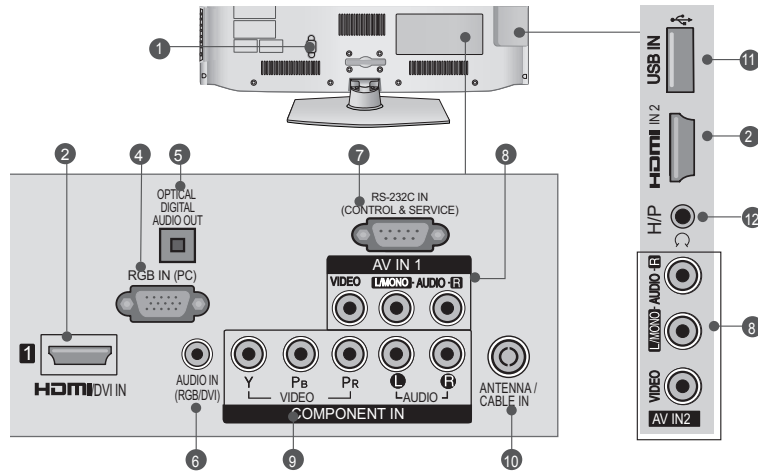
11 Headphone Socket

Plug the headphone into the headphone socket.

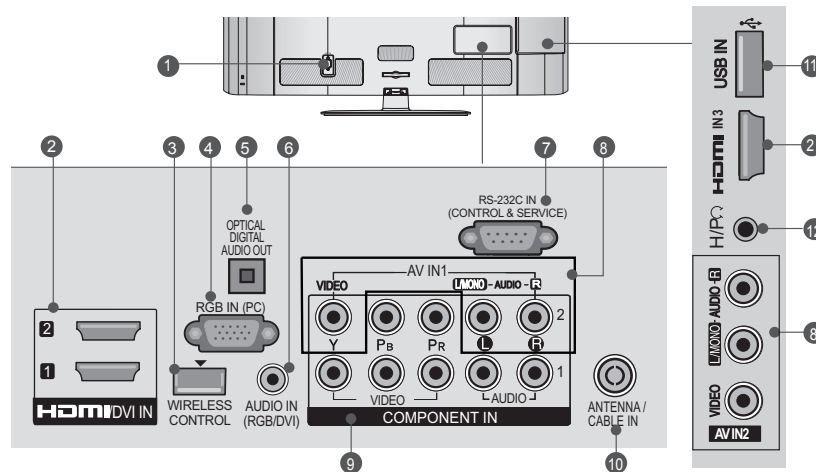
12 USB Input

Connect USB storage device to this jack.

■ Image shown may differ from your TV.
Only 32/37/42/47LD4**



Only 32/42/46/52/60LD55*



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2 HDMI/DVI IN Input

Connect an HDMI signal to HDMI IN. Or DVI (VIDEO) signal to HDMI/DVI port with DVI to HDMI cable.

3 WIRELESS Control

Connect the Wireless Dongle to the TV to control the external input devices connected to Media Box wirelessly.

4 RGB IN Input

Connect the output from a PC.

5 OPTICAL DIGITAL AUDIO OUT

Connect digital audio to various types of equipment.
Connect to a Digital Audio Component.
Use an Optical audio cable.

6 RGB/DVI Audio Input

Connect the audio from a PC or DTV.

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Connect antenna or cable to this jack.

11 USB Input

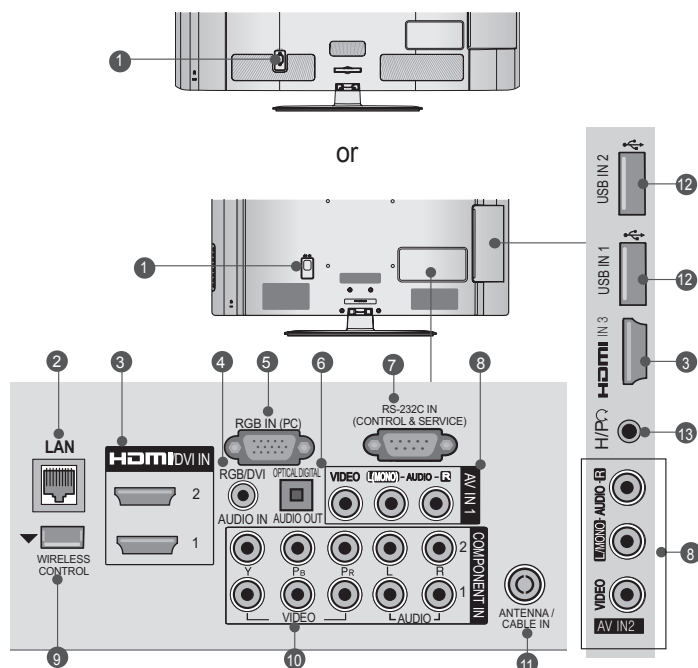
Connect USB storage device to this jack.

12 Headphone Socket

Plug the headphone into the headphone socket.

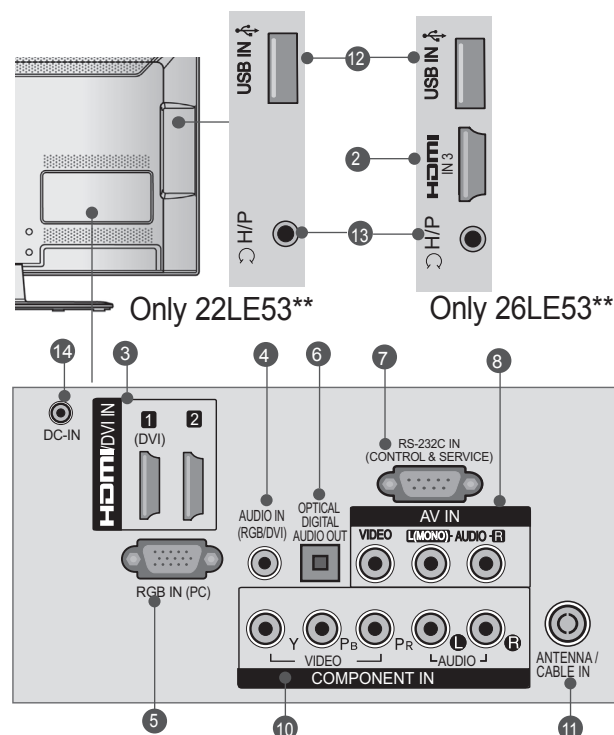
PREPARATION

■ Image shown may differ from your TV.
Only 32/42/52LD56*, 32/37/42/47/55LD6**



- 1 Power Cord Socket**
This TV operates on an AC power. The voltage is indicated on the Specifications page. Never attempt to operate the TV on DC power.
- 2 LAN**
Network connection for Weather info, Photo Album, Movie Online, etc.
Also used for video, photo and music files on a local network.
- 3 HDMI/DVI IN Input**
Connect an HDMI signal to HDMI IN. Or DVI (VIDEO) signal to HDMI/DVI port with DVI to HDMI cable.
- 4 RGB/DVI Audio Input**
Connect the audio from a PC or DTV.
- 5 RGB IN Input**
Connect the output from a PC.
- 6 OPTICAL DIGITAL AUDIO OUT**
Connect digital audio to various types of equipment.
Connect to a Digital Audio Component.
Use an Optical audio cable.

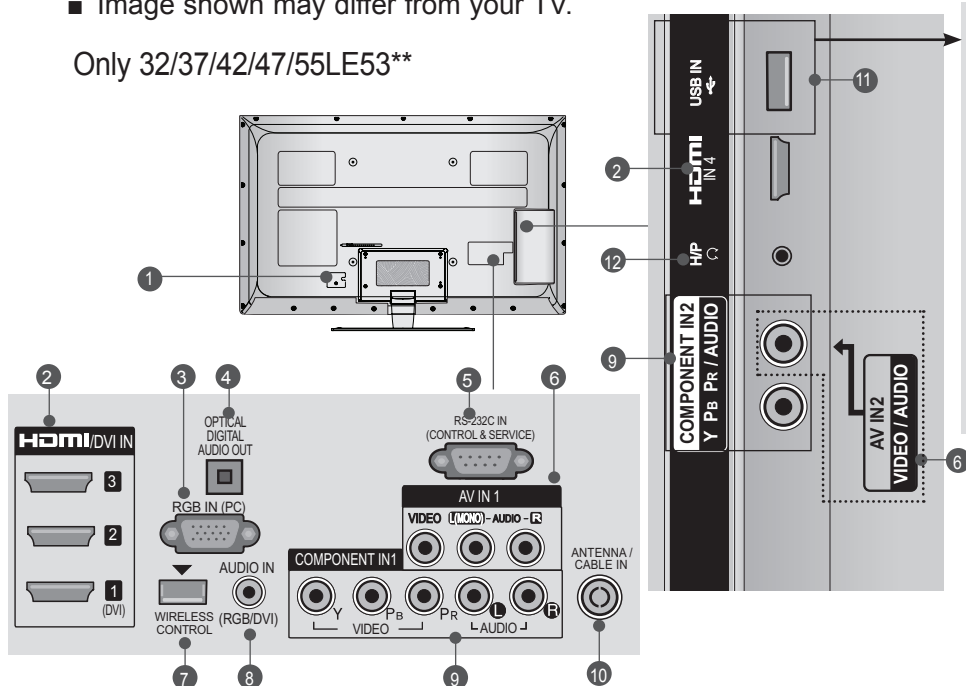
Only 22/26LE53**



- 7 RS-232C IN (CONTROL & SERVICE) PORT**
Connect to the RS-232C port on a PC.
This port is used for Service or Hotel mode.
- 8 Audio/Video Input**
Connect audio/video output from an external device to these jacks.
- 9 WIRELESS Control**
Connect the Wireless Dongle to the TV to control the external input devices connected to Media Box wirelessly.
- 10 Component Input**
Connect a component video/audio device to these jacks.
- 11 Antenna / Cable Input**
Connect antenna or cable to this jack.
- 12 USB Input**
Connect USB storage device to this jack.
- 13 Headphone Socket**
Plug the headphone into the headphone socket.
- 14 DC ADAPTER PORT**
Connect to the power cord socket.

■ Image shown may differ from your TV.

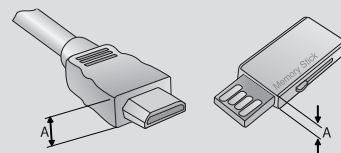
Only 32/37/42/47/55LE53**



CAUTION

► Use a product with the following thickness for optimal connection to HDMI cable (only HDMI IN 4) / USB device.

*A ≤ 10 mm



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PREPARATION

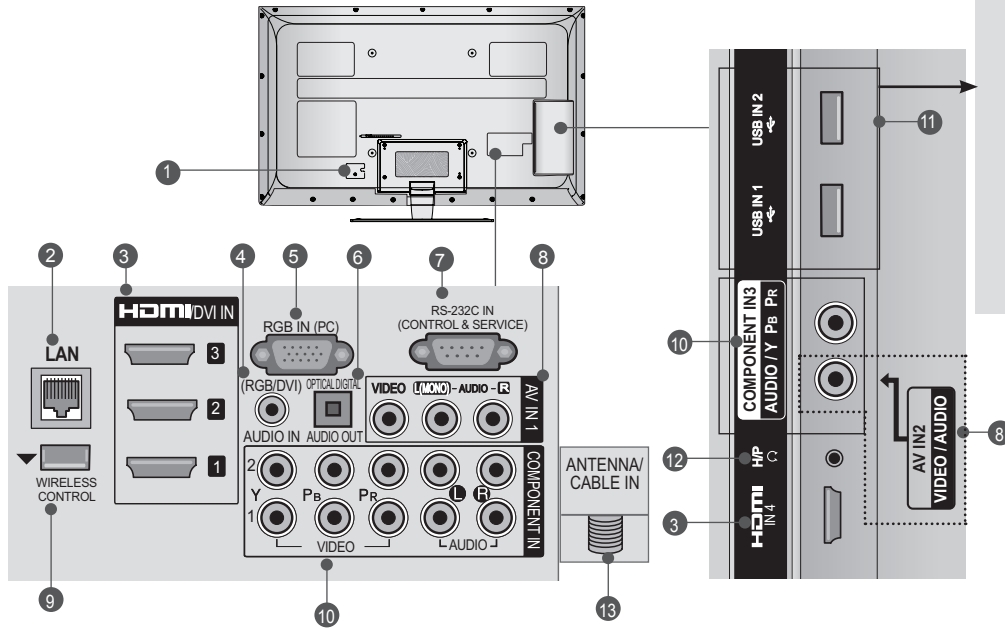
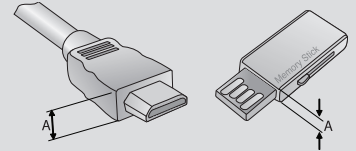
■ Image shown may differ from your TV.

Only 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***

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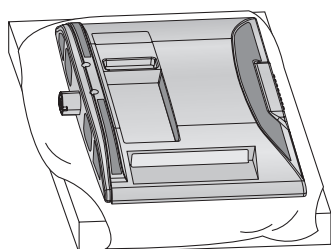
STAND INSTALLATION

■ Image shown may differ from your TV.

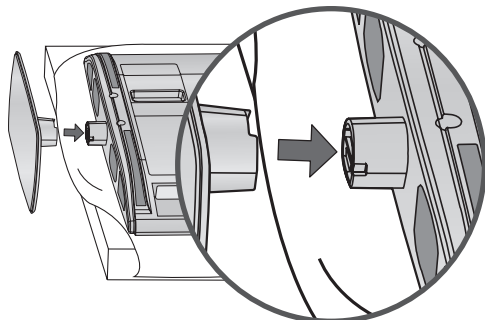
When assembling the desk type stand, check whether the bolt is fully tightened. (If not tightened fully, the product can tilt forward after the product installation.) If you tighten the bolt with excessive force, the bolt can deviate from abrasion of the tightening part of the bolt.

Only 22LD3**

- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.

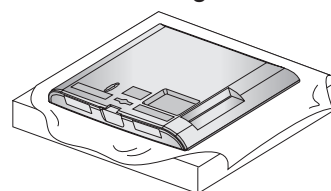


- 2 Assemble the TV as shown.

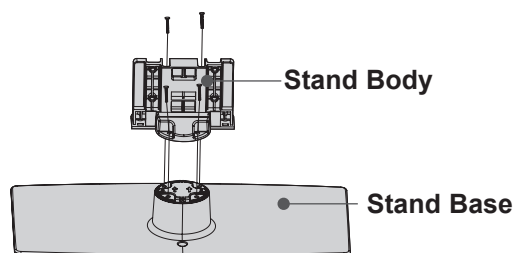


Only 26/32LD3**, 32/37/42/47LD4**,
32/42/46/52/60LD5**, 32/37/42/47/55LD6**

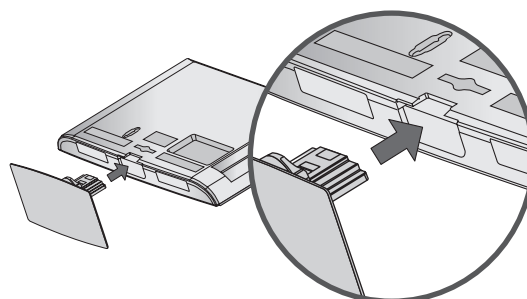
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



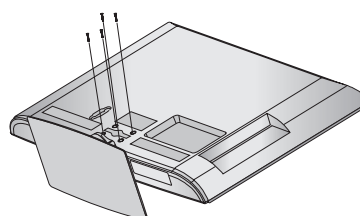
- 2 Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.



- 3 Assemble the TV as shown.



- 4 Fix the 4 bolts securely using the holes in the back of the TV.

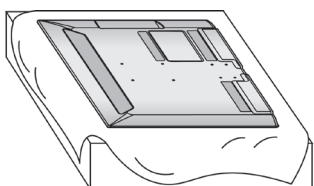


PREPARATION

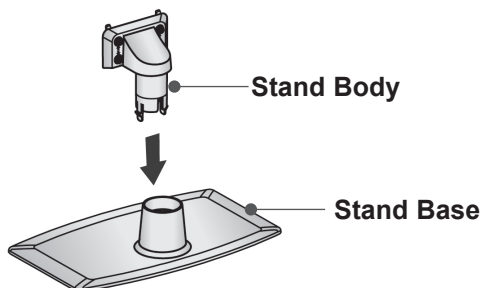
■ Image shown may differ from your TV.

Only 22LE53**

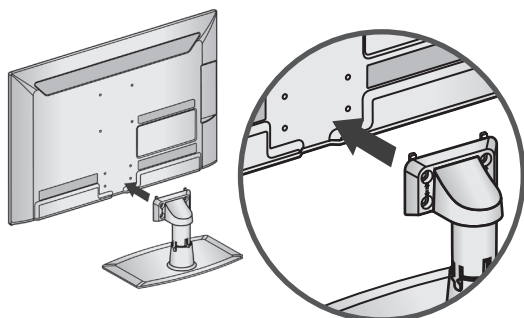
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



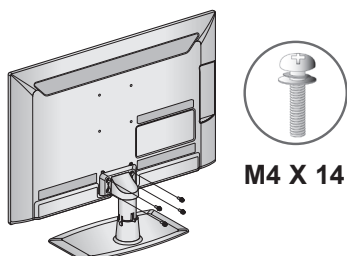
- 2 Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.



- 3 Assemble the TV as shown.

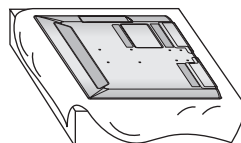


- 4 Fix the 4 bolts securely using the holes in the back of the TV.

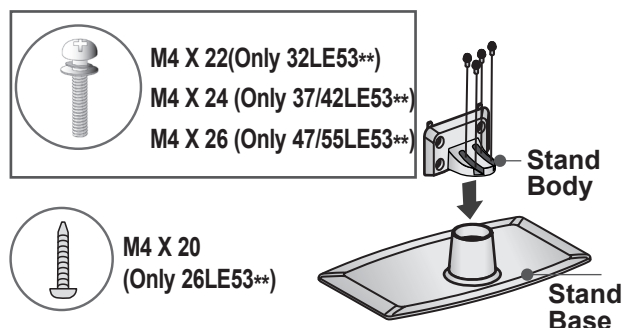


Only 26/32/37/42/47/55LE53**

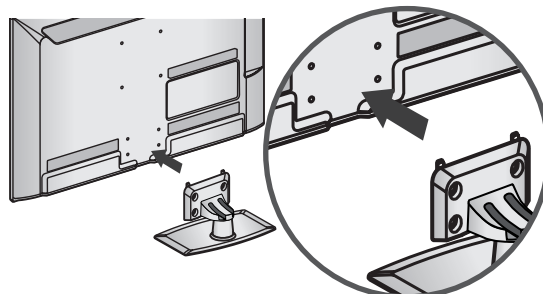
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



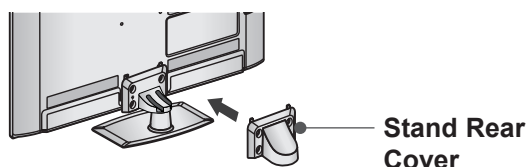
- 2 Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.



- 3 Assemble the TV as shown.



- 4 Assemble the parts of the **Stand Rear Cover** with the TV.



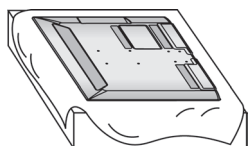
- 5 Fix the 4 bolts securely using the holes in the back of the TV.



■ Image shown may differ from your TV.

Only 32/37/42/47/55LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***

- 1** Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



- 2** Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.
At this time, tighten the screws that hold the **Stand Body** on.



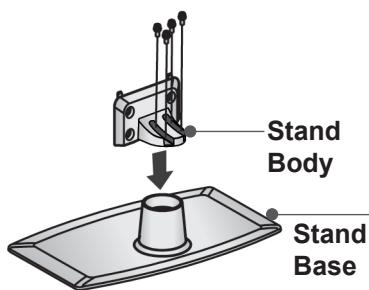
(Only 32/37/42/47LE55**,
32/37/42/47LE7***, 42/47LX6***)



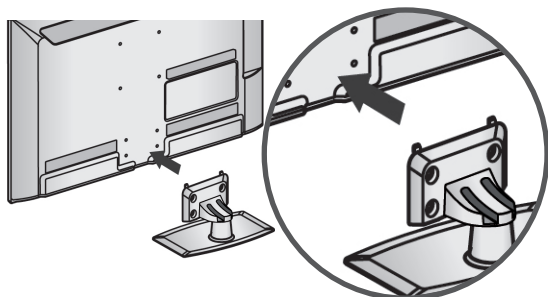
(Only 42/47/55LE8***)



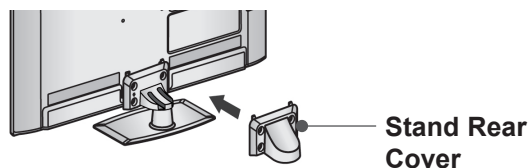
(Only 55LE55**,
55LE7***, 55LX6***)



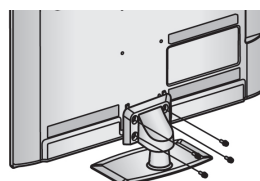
- 3** Assemble the TV as shown.



- 4** Assemble the parts of the **Stand Rear Cover** with the TV.



- 5** Fix the 4 bolts securely using the holes in the back of the TV.



(Only
32/37/42/47/55LE55**,
32/37/42/47/55LE7***,
42/47/55LX6***)

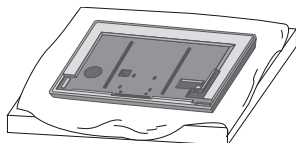


(Only 42/47/55LE8***)

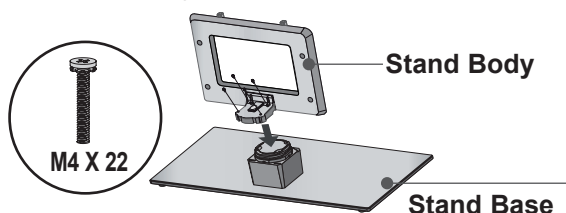
PREPARATION

Only 47/55LX9***

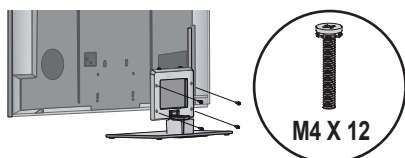
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



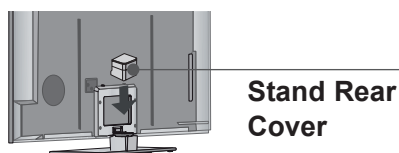
- 2 Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.
At this time, tighten the screws that hold the **Stand Body** on.



- 3 Fix the 4 bolts securely using the holes in the back of the TV.



- 4 Assemble the parts of the **Stand Rear Cover** with the TV.

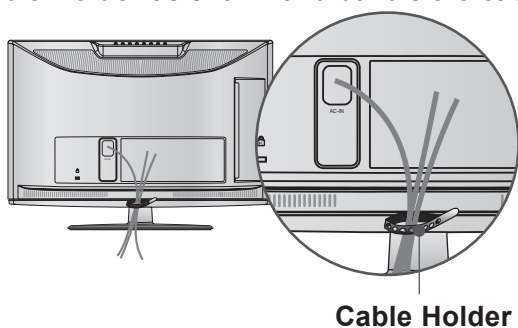


BACK COVER FOR WIRE ARRANGEMENT

■ Image shown may differ from your TV.

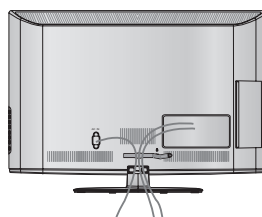
Only 22LD3**

After connecting the cables as necessary, install **Cable Holder** as shown and bundle the cables.

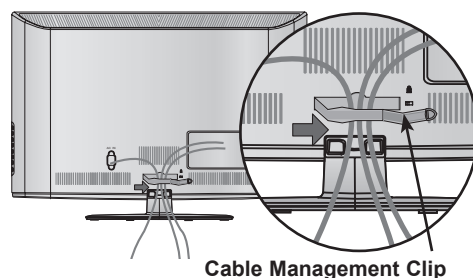


Only 26/32LD3**, 32/37/42/47LD4**,
32/37/42/47/55LD6**, 32/42/46/52/60LD5**

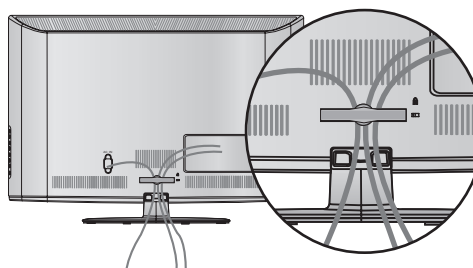
- 1 Connect the cables as necessary.
To connect additional equipment, see the **External equipment setup** section.



- 2 Open the **Cable Management Clip** as shown and manage the cables.



- 3 Fit the **Cable management clip** as shown.



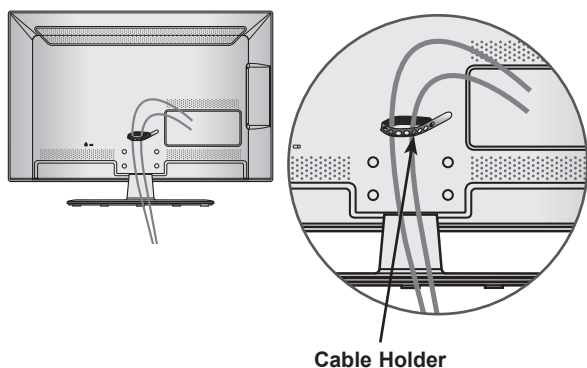
! NOTE

- ▶ Do not use the **CABLE MANAGEMENT CLIP** to lift the TV.
- If the TV is dropped, you may be injured or the TV may be damaged.

■ Image shown may differ from your TV.

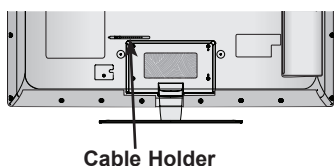
Only 22/26LE5***

After connecting the cables as necessary, install **Cable Holder** as shown and bundle the cables.

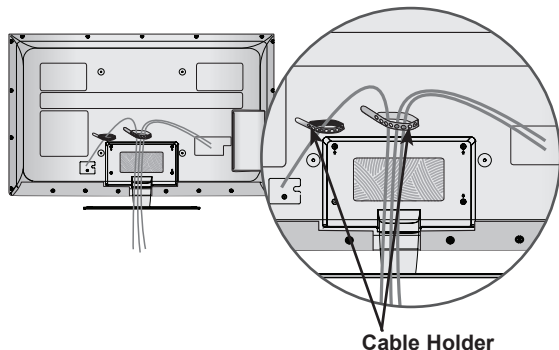


Only 32/37/42/47/55/60LE5***,
32/37/42/47/55LE7***, 42/47/55LE8***,
42/47/55LX6***, 47/55LX9***

- 1 Secure the power cord with the **Cable Holder** on the TV back cover.
It will help prevent the power cable from being removed by accident.



- 2 After connecting the cables as necessary, install **Cable Holder** as shown and bundle the cables.

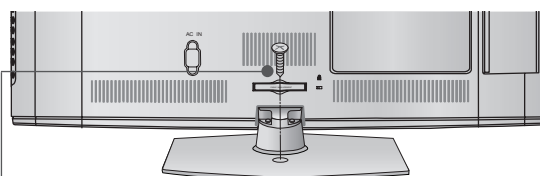


ATTACHING THE TV TO A DESK

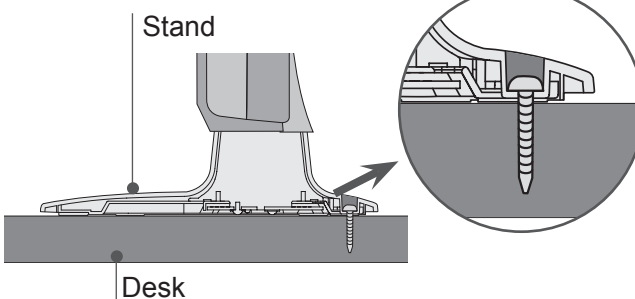
(Only 26/32LD3**, 32/37/42LD4**,
32/42LD5**, 32/37/42LD6**, 32/42LE4***,
32LE5***)

■ Image shown may differ from your TV.

The TV must be attached to desk so it cannot be pulled in a forward/backward direction, potentially causing injury or damaging the product. Use only an attached screw.



1-Screw (provided as parts of the product)



! 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 machine may cause injury.

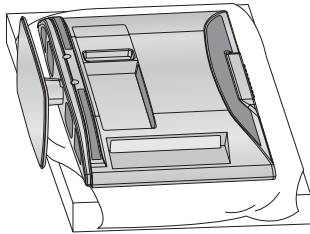
PREPARATION

NOT USING THE DESK- TYPE STAND

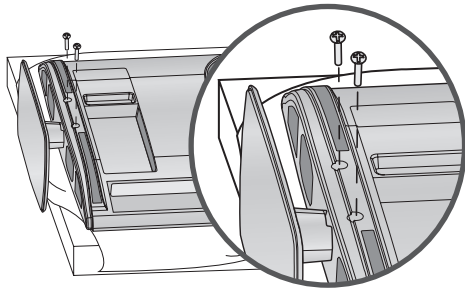
■ Image shown may differ from your TV.
When installing the wall-mounted unit, use the protection cover.

Only 22LD3**

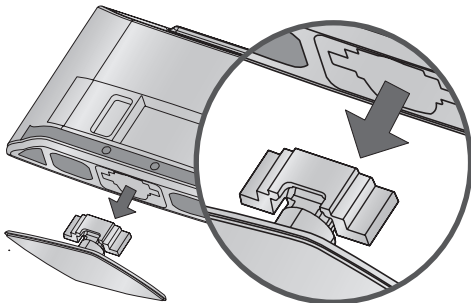
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



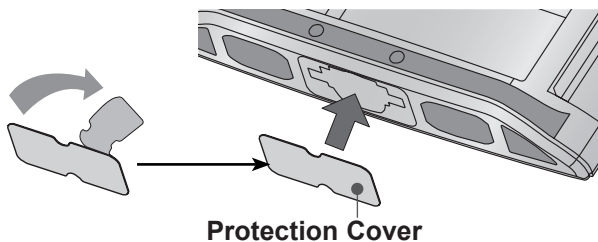
- 2 Loosen the bolts from TV.



- 3 Detach the **Stand** from TV.

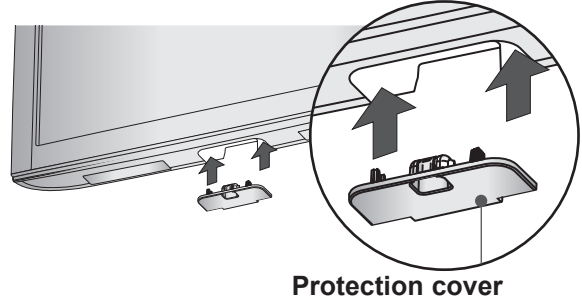


- 4 After removing the protection paper from the protection cover, adhere it to the TV as shown.



Only 26/32LD3**, 32/37/42/47LD4**,
32/42/46/52/60LD5**, 32/37/42/47/55LD6**

Insert the **Protection cover** into the TV until clicking sound.

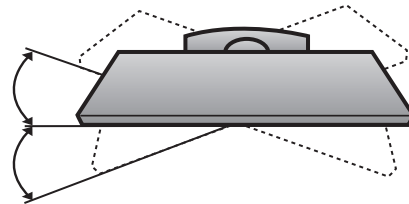


SWIVEL STAND

(Except for 22LD3**)

■ Image shown may differ from your TV.

After installing the TV, you can adjust the TV set manually to the left or right direction by 20 degrees to suit your viewing position.



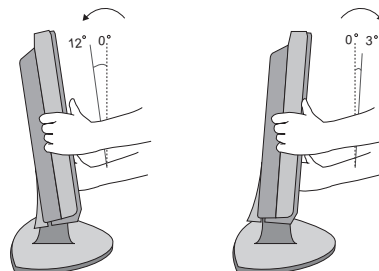
POSITIONING YOUR DISPLAY

(Only 22LD3**)

■ Image shown may differ from your TV.

Adjust the position of the panel in various ways for maximum comfort.

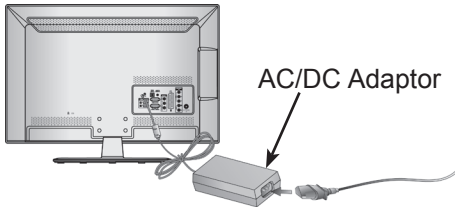
• Tilt range



CONNECTION OF TV

(Only 22/26LE5***)

■ Image shown may differ from your TV.



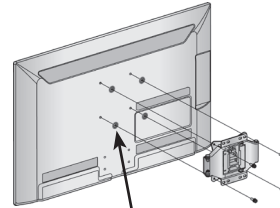
- 1 Connect the antenna cable to the antenna input port on the TV.
- 2 Connect the AC/DC adapter plug to the power input jack on the TV.
- 3 Connect the power cord to the AC/DC adapter first, then plug the power cord into the wall power outlet.

CAUTION

- Please be sure to connect the TV to the DC power adapter before connecting the TV's power plug to a wall power outlet.

< Only 26LE5*** >

■ Image shown may differ from your TV.



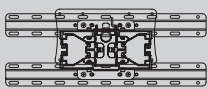
4-Ring spacers

Place the ring spacers on the set before installing the wall mounting bracket so that the inclination of the backside of the set can be adjusted perpendicularly.

Separate purchase

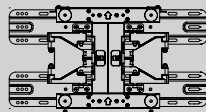
Wall Mounting Bracket

LSW100B or
LSW100BG



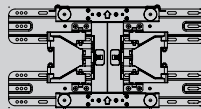
(22/26/32LD3**,
32LD4**, 32LD5**, 32LD6**,
22/26/32LE5***,
32LE7***, 22/26LE6***,
32LE4***)

LSW200B or
LSW200BG



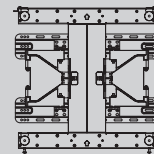
(37/42/47LD4**,
42/46LD5**, 37/42/47LD6**,
37/42/47LE5***, 37/42/47LE7***,
42/47LE8***, 42/47LE4***,
42/47LX6***)

LSW200BX or
LSW200BXG



(47LX9***)

LSW400B or
LSW400BG

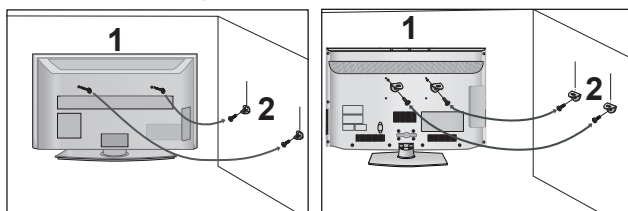


(52/60LD5**, 55LD6**,
55/60LE5***, 55LE7***,
55LE8***, 55LE4***,
55LX6***, 55LX9***)

PREPARATION

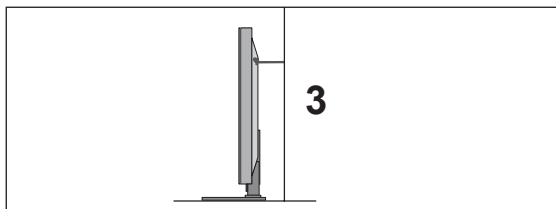
CAREFUL INSTALLATION ADVICE

- You should purchase necessary components to fix the TV safely and securely to the wall on the market.
- Position the TV close to the wall to avoid the possibility of it falling when pushed.
- The instructions shown below are a safer way to set up the TV, by fixing it to the wall, avoiding the possibility of it falling forwards if pulled. This will prevent the TV from falling forward and causing injury. This will also prevent the TV from damage. Ensure that children do not climb or hang from the TV.



- 1 Use the eye-bolts or TV brackets/bolts to fix the product to the wall as shown in the picture. (If your TV has bolts in the eye-bolts, loosen them bolts.)
* Insert the eye-bolts or TV brackets/bolts and tighten them securely in the upper holes.

- 2 Secure the wall brackets with the bolts on the wall. Match the height of the bracket that is mounted on the wall.



- 3 Use a sturdy rope to tie the product for alignment. It is safer to tie the rope so it becomes horizontal between the wall and the product.

NOTE

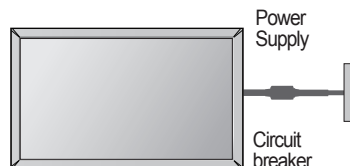
- ▶ When moving the TV undo the cords first.
- ▶ Use a platform or cabinet strong and large enough to support the size and weight of the TV.
- ▶ To use the TV safely make sure that the height of the bracket on the wall and on the TV is the same.

- The TV can be installed in various ways such as on a wall, or on a desktop etc.
- The TV is designed to be mounted horizontally.

EARTHING

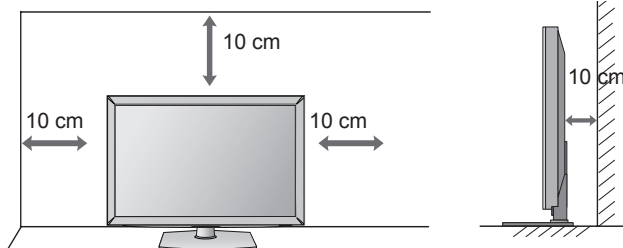
Ensure that you connect the earth wire to prevent possible electric shock. If grounding methods are not possible, have a qualified electrician install a separate circuit breaker.

Do not try to earth the TV by connecting it to telephone wires, lightning rods or gas pipes.



DESKTOP PEDESTAL INSTALLATION

For adequate ventilation allow a clearance of 10 cm all around the TV.

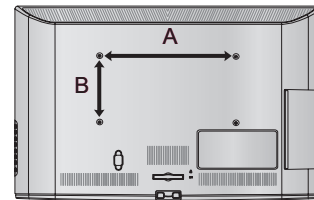


WALL MOUNT: HORIZONTAL INSTALLATION

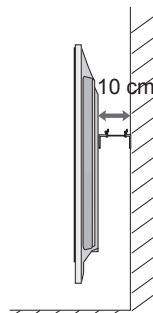
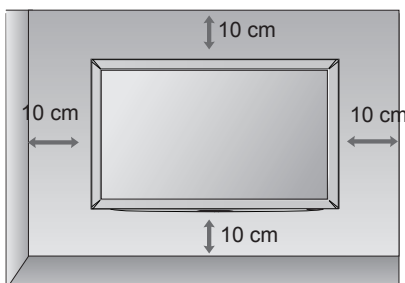
- We recommend the use of a LG Brand wall mounting bracket when mounting the TV to a wall.
- We recommend that you purchase a wall mounting bracket which supports VESA standard.
- LG recommends that wall mounting be performed by a qualified professional installer.

NOTE

- ▶ Should Install wall mount on a solid wall perpendicular to the floor.
- ▶ Should use a special wall mount, if you want to install it to ceiling or slanted wall.
- ▶ The surface that wall mount is to be mounted on should be of sufficient strength to support the weight of TV set; e.g. concrete, natural rock, brick and hollow block.
- ▶ Installing screw type and length depends on the wall mount used. Further information, refer to the instructions included with the mount.
- ▶ LG is not liable for any accidents or damage to property or TV due to incorrect installation:
 - Where a non-compliant VESA wall mount is used.
 - Incorrect fastening of screws to surface which may cause TV to fall and cause personal injury.
 - Not following the recommended Installation method.



Model	VESA (A . B)	Standard Screw	Quantity
22LD3** 22/26LE5***	100 . 100	M4	4
26/32LD3** 32LD4** 32LD5** 32LD6** 32LE5*** 32LE7***	200 . 100	M4	4
37/42/47LD4** 42/46LD5** 37/42/47LD6** 37/42/47LE5*** 37/42/47LE7*** 42/47LE8*** 42/47LX6*** 47LX9***	200 * 200	M6	4
52/60LD5** 55LD6** 55/60LE5*** 55LE7*** 55LE8*** 55LX6*** 55LX9***	400 * 400	M6	4



NETWORK

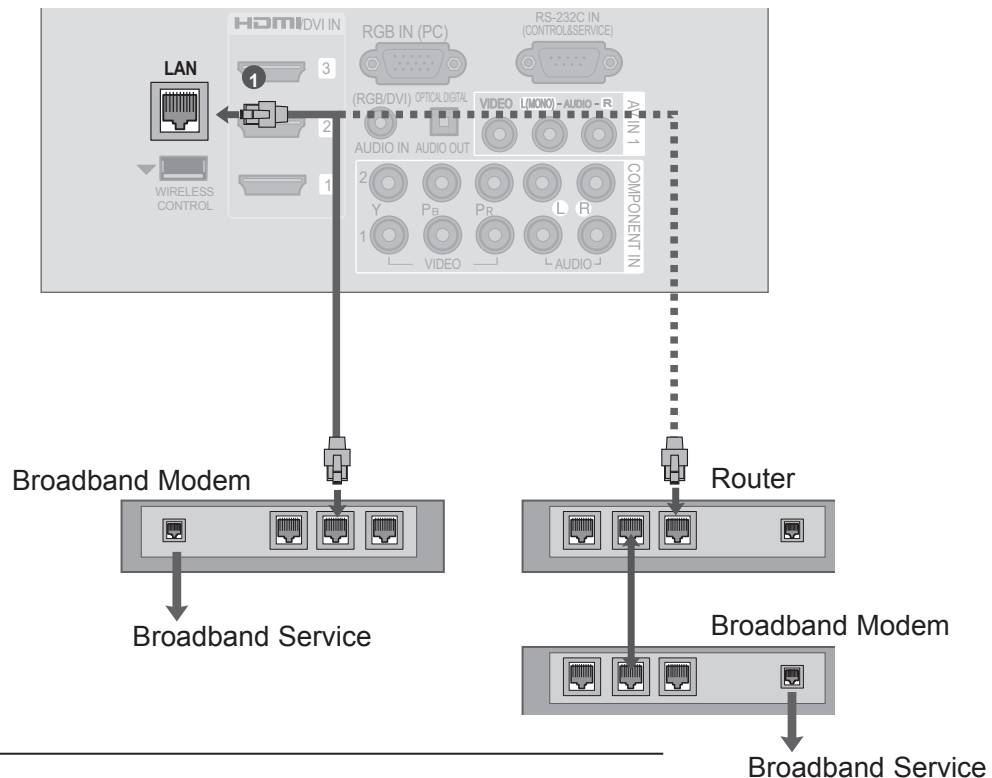
NETWORK SETUP

This feature is not available in all countries.

(Only 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***)

Wired Network Connection

This TV can be connected to a local area network (LAN) via the LAN port. After making the physical connection, the TV needs to be set up for network communication.



- 1 Connect the LAN port of the Modem or Router to the LAN port on the TV.
- 2 Select **"Network Setting"** in the **NETWORK** menu.
- 3 After connecting the **LAN** port, use the **NetCast** menu. For more information about NETCAST setup and troubleshooting, visit <http://lgknowledgebase.com>. Search for **NetCast**.

⚠ CAUTION

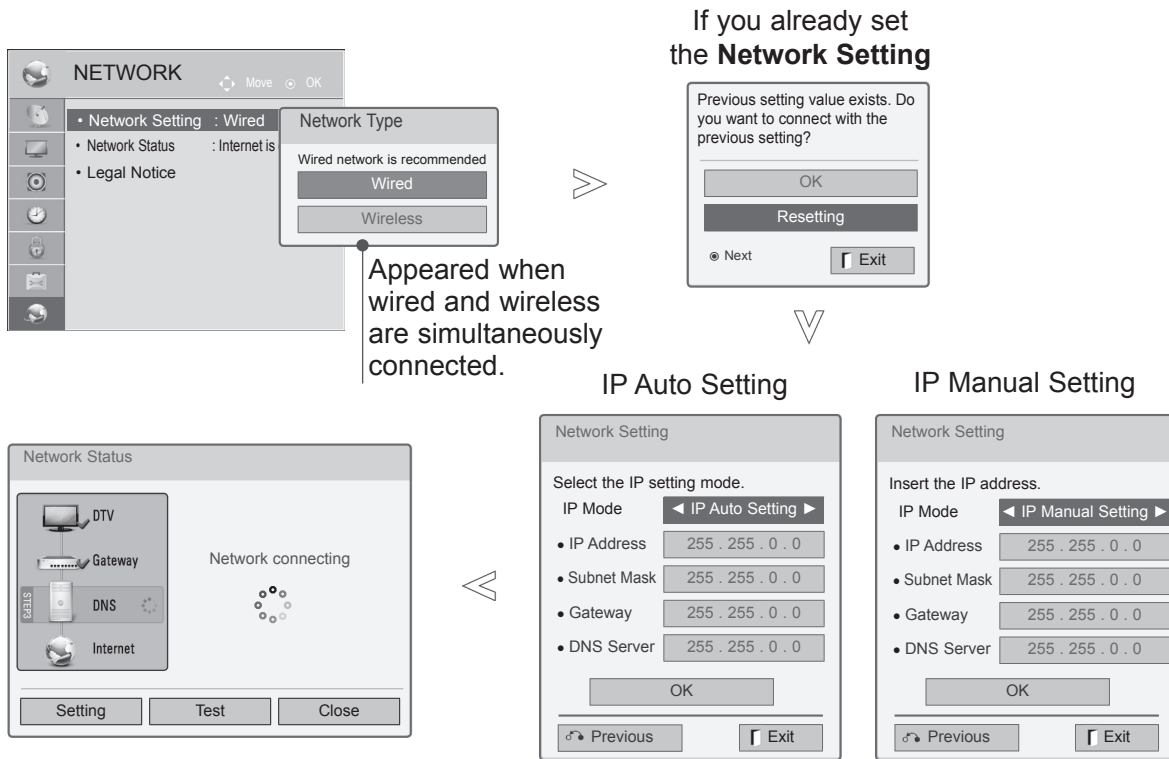
- ▶ Do not connect a modular phone cable to the LAN port.
- ▶ Since there are various connection methods, please follow the specifications of your telecommunication carrier or internet service provider.

Wired Network Setup

If wired and wireless networks are both available, wired is the preferred method.

After making a physical connection, a small number of home networks may require the TV network settings to be adjusted.

For detail information, contact your internet provider or router manual.



1. Select **NETWORK**.
2. Select **Network Setting**.
3. Select **Wired**.
4. If you already set Network Setting: Select **Resetting**. The new connection settings resets the current network settings.
5. Select **IP Auto Setting** or **IP Manual Setting**.
6. When Selecting **IP Manual Setting**: IP addresses will need to be input manually.
6. Select **OK**.

NETWORK

- This feature requires an always-on broadband internet connection.
- You do not need to connect to a PC to use this function.
- If **Network Setting** is not working, check your network conditions. Check the LAN cable and make sure your router has DHCP turned on if you wish to use the Auto Setting.
- If the **Network Setting** is not completed, network may not operate normally.
- **IP Auto Setting**: Select it if there is a DHCP server on the local area network (LAN) via wired connection, the TV will automatically be allocated an IP address. If you're using a broadband router or broadband modem that has a DHCP (Dynamic Host Configuration Protocol) server function. The IP address will automatically be determined.
- **IP Manual Setting**: Select it if there is no DHCP server on the network and you want to set the IP address manually.

! NOTE

- ▶ For more information about Netcast setup and troubleshooting, visit <http://lgknowledgebase.com>. Search for Netcast.
- ▶ Use a standard LAN cable with this TV. Cat5 or better with a RJ45 connector.
- ▶ Many network connection problems during set up can often be fixed by re-setting the router or modem. After connecting the player to the home network, quickly power off and/or disconnect the power cable of the home network router or cable modem. Then power on and/or connect the power cable again.
- ▶ Depending on the internet service provider (ISP), the number of devices that can receive internet service may be limited by the applicable terms of service. For details, contact your ISP.
- ▶ LG is not responsible for any malfunction of the TV and/or the internet connection feature due to communication errors/malfunctions associated with your broadband internet connection, or other connected equipment.
- ▶ LG is not responsible for problems within your internet connection.
- ▶ Some content available through the network connection may not be compatible with the TV. If you have questions about such content, please contact the producer of the content.
- ▶ You may experience undesired results if the network connection speed does not meet the requirements of the content being accessed.
- ▶ Some internet connection operations may not be possible due to certain restrictions set by the Internet service provider (ISP) supplying your broadband Internet connection.
- ▶ Any fees charged by an ISP including, without limitation, connection charges are your responsibility.
- ▶ A 10 Base-T or 100 Base-TX LAN port is required for connection to this TV. If your internet service does not allow for such a connection, you will not be able to connect the TV.
- ▶ A DSL modem is required to use DSL service and a cable modem is required to use cable modem service. Depending on the access method of and subscriber agreement with your ISP, you may not be able to use the internet connection feature contained in this TV or you may be limited to the number of devices you can connect at the same time. (If your ISP limits subscription to one device, this TV may not be allowed to connect when a PC is already connected.)
- ▶ The use of a "Router" may not be allowed or its usage may be limited depending on the policies and restrictions of your ISP. For details, contact your ISP directly.
- ▶ The wireless network operates at 2.4 GHz radio frequencies that are also used by other household devices such as cordless telephone, Bluetooth® devices, microwave oven, and can be affected by interference from them. It can be interrupted by the device using 5 GHz radio frequencies. It is same device with LG wireless media box, cordless telephone, other Wi-Fi device.
- ▶ It may decrease the service speed using Wireless network by surrounding wireless condition.

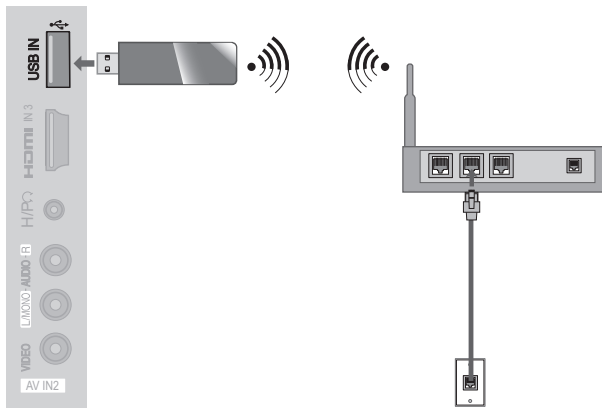
! NOTE

- ▶ Turn off all unused network equipment in your local home network. Some devices may generate network traffic.
- ▶ In some instances, placing the access point or wireless router higher up away from the floor may improve the reception.
- ▶ The reception quality over wireless depends on many factors such as type of the access point, distance between the TV and access point, and the location of the TV.
- ▶ When connecting internet through the wired/wireless sharing machine, it may interrupt the connection because of the use limitation and confirmation of service company.
- ▶ To connect wireless AP, an AP that supports the wireless connection is necessary, and the wireless connection function of the AP needs to be activated. Please enquire to the AP supplier for the possibility of AP wireless connections.
- ▶ Please verify the security settings of AP SSID for wireless AP connection, and enquire to the AP supplier for the AP SSID security settings.
- ▶ The TV can become slower or malfunction with wrong settings of network equipments (wired/wireless router, hub, etc). Please install correctly by referring to the manual of the equipment, and set the network.
- ▶ When AP is set to include 802.11 n, and if Encryption is designated as WEP(64/128bit) or WPA(TKIP/AES), the connection may not be possible. There may be different connection methods according to the AP manufacturers.

Wireless Network Connection

The LG Wireless LAN for Broadband/DLNA Adaptor, allows the TV to connect to a wireless lan network.

The network configuration and connection method may vary depending on the equipment in use and the network environment. Refer to the setup instructions supplied with your access point or wireless router for detailed connection steps and network settings.



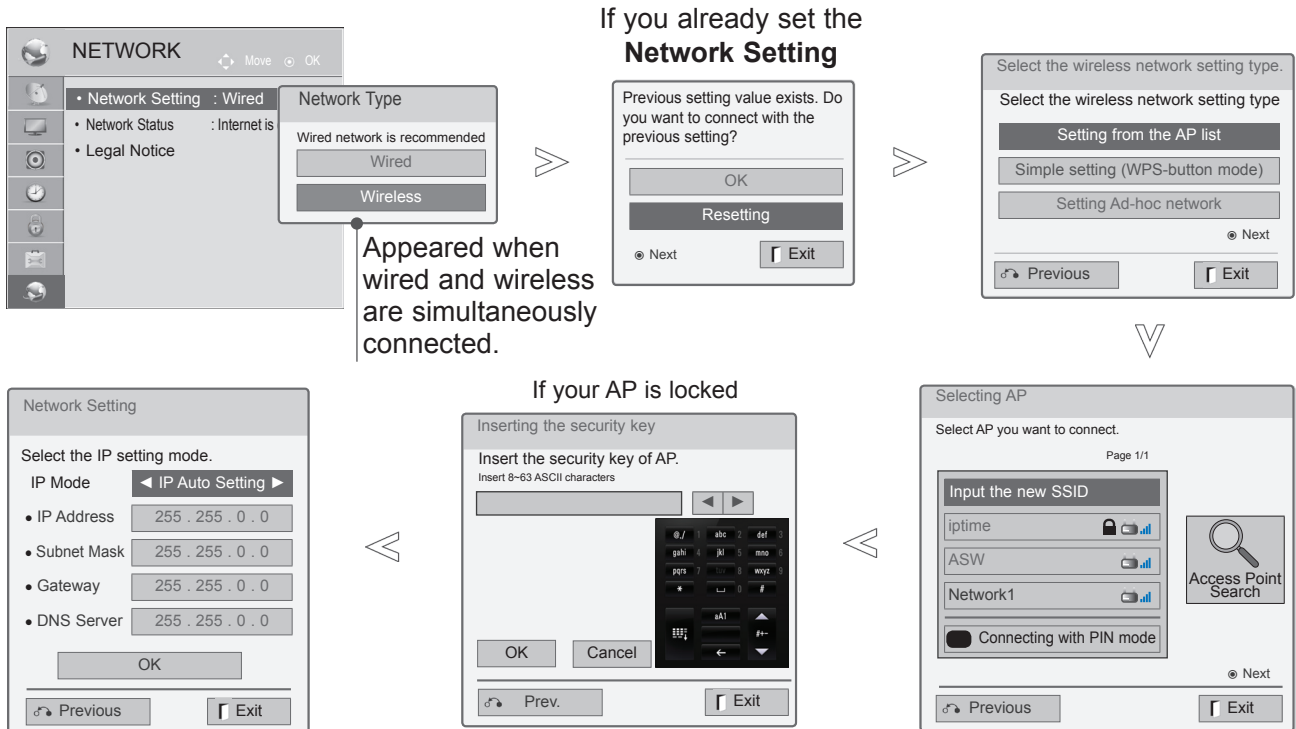
- 1 Connect the “**LG Wireless LAN for Broadband/DLNA Adaptor**” to the **USB IN 1** or **USB IN 2** jack on the TV.
- 2 Select “**Network Setting**” in the **NETWORK** menu.
After connecting, you can use the **NetCast** menu.

! NOTE

- ▶ For enjoying pictures, music, or video stored in the PC using the router, the use of wired port in the router is recommended.
- ▶ When the wireless port of the router is used, there may be restrictions for some functions.

Wireless Network Setup

Setting up the AP (Access Point) or the wireless router is required before connecting the TV to the network.

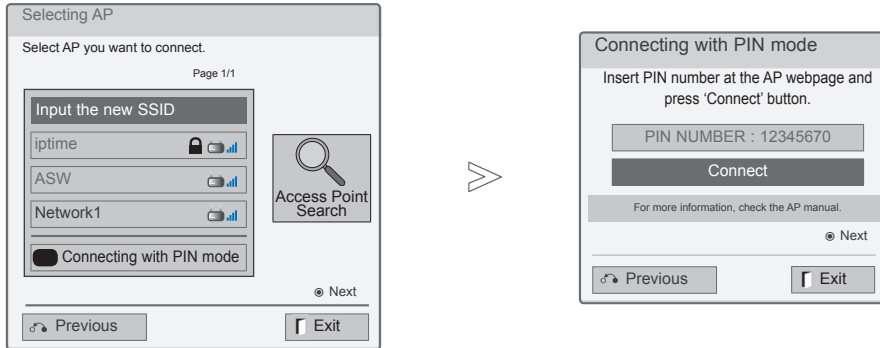


1. Select **NETWORK**.
2. Select **Network Setting**.
3. Select **Wireless**.
4. If you already set Network Setting: Select **Resetting**.
The new connection settings resets the current network settings.
5. Select **Setting from the AP list**.
6. Scan the all available AP (Access Point) or wireless routers within range and display them as a list.
7. Select an AP (Access Point) or wireless router on the list.
(If your AP is locked, insert the security key of AP).
8. Input the security key of AP.
9. Repeat step 4-5 on P.27.

When a security code is already set

PIN (Personal Identification Number)

If you want to connect the AP (Access Point) or router with PIN, use this feature.



1 Repeat step 1-6 on P.30.

2 **RED** Connect the access point with **PIN** mode.

3 You can see the Network ID and Security Key on your TV screen.
Enter the PIN number to your device.

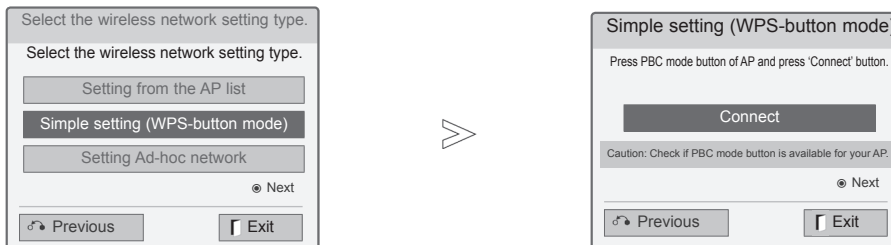
4  Select **Connect**.

5 Repeat step 4-5 on P.27.

■ PIN number is the unique 8 digit number of the dongle.

WPS (Wi-Fi Protected Setup)

If your access point or wireless router that supports PIN or WPS(Wi-Fi Protected Setup), it's available to use your access point or wireless router within 120 counts. You do not need to know the access point name (SSID: Service Set Identifier) and security code of your access point or wireless router.



1 Repeat step 1-4 on P.30.

4 Repeat step 4-5 on P.27.

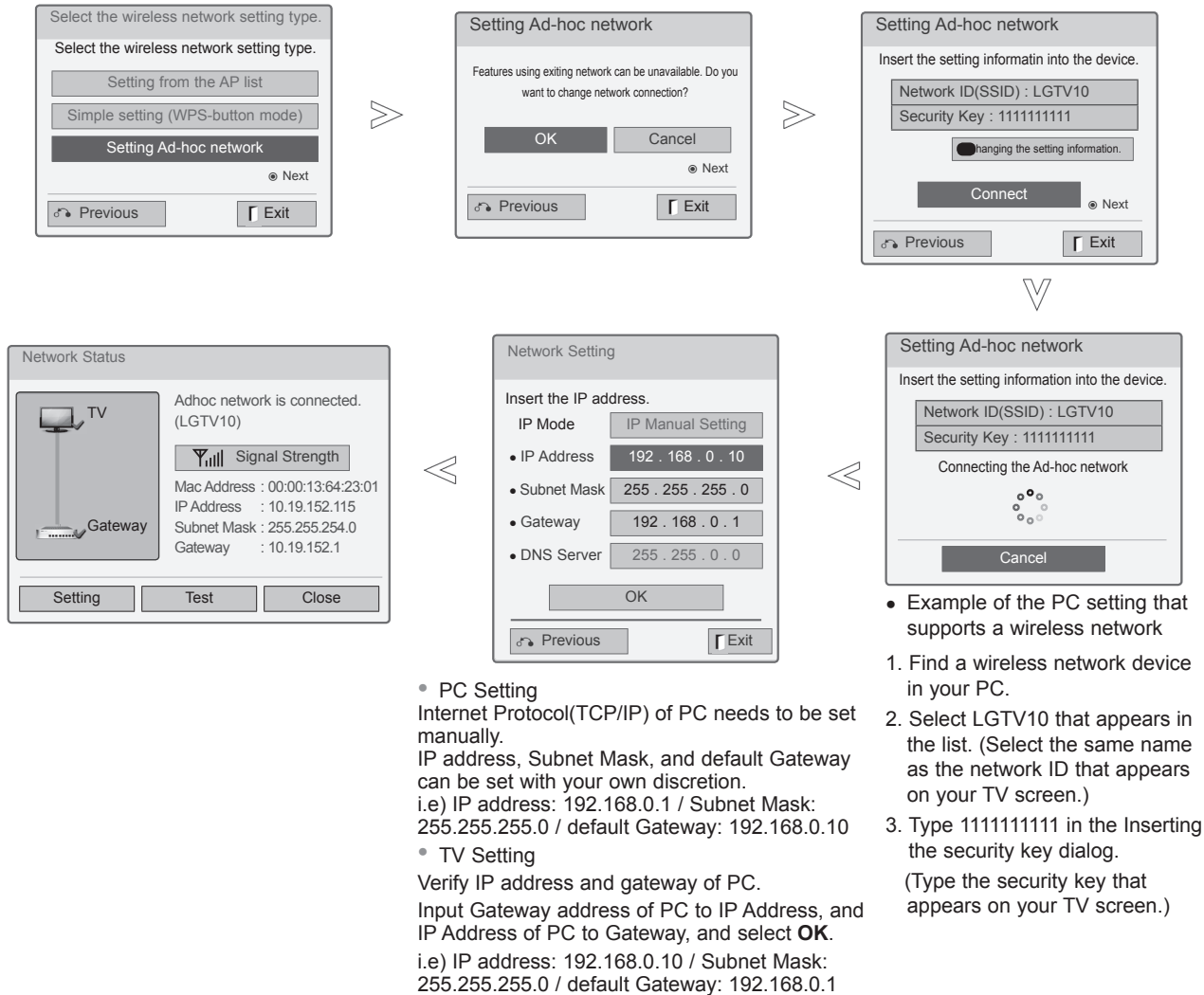
2   Select **Simple setting (WPS-button mode)**.

3  Select **Connect**.

NETWORK

Ad-hoc Mode

This is the method of communicating directly with the machine to communicate without AP.
This is the same as connecting two PCs with a cross cable.



1 Repeat step 1-3 on P.30.

2 Select **Setting Ad-hoc network**.

3 Select **OK**.

4 Select **Connect** to connect Ad-hoc network.
You can see the Network ID and Security Key on your TV screen.
Enter this Network ID and Security Key to your device. If a network may not operate, change the setting information using the RED button.

5 Insert the IP address.

6 Network setting is completed. Select **Close**.

NETCAST

This feature is not available in all countries.

(Only 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***)

NETCAST MENU

These services are provided by separate Content Provider.

Please visit the content providers web site for specific information on their services. (But, some content manual maybe not provide depending on Content Provider).

NetCast menu source can differ by country.



1   Select **NETCAST** menu option.

2  Enjoy the **Weather info**, **Photo Album** or **Movie Online**.

! NOTE

- ▶ The videos list searched from the TV may different with the list searched from a web browser on PC.
- ▶ The settings of this TV do not affect the Movie Online's playback quality.
- ▶ The playback videos may be paused, stopped or buffering occurring often depending on your broadband speed.

We recommend a minimum connection speed of 1.5 Mbps. For the best playback condition, a connection speed of 4.0 Mbps is required. Sometimes your broadband speed varies based on your ISP's network conditions. Contact your ISP if you have problems maintaining a fast connection that is reliable, or if you want to increase your connection speed. Many ISPs offer a variety of broadband speed options.

- ▶ To view the owner's manual that provided by the Content Provider, visit our website at <http://www.lg.com>.
- ▶ For service that requires log in, join the applicable service on the website using the PC and log in through the TV to enjoy various additional functionalities.
- ▶ When you set the city you want with Setup by pressing the red button, the background of NetCast will be set to the weather of the selected city.

- Press the **RED** button to select Weather of area.
- Press the **EXIT** button to return to normal TV viewing.

TO USE THE 3D VIDEO

(Only 42/47/55LX6***, 47/55LX9***)

3D VIDEO

This TV can display 3D video when received from a compatible device. 3D video contains two pictures for each video frame formatted for each eye. Therefore, special 3D glasses are required to view 3D video.

- ▶ On initial power on after turning the power on, the may need a few seconds to calibrate with the TV.
- ▶ It may take some time to see standard stereoscopic if you look at other places and stereoscopic again while watching stereoscopic.
- ▶ It may flicker slightly on TV while watching stereoscopic under 3 wavelength lamp fluorescent light(50 Hz~60 Hz) or around windows. If so, it is recommended to block the sun light with a curtain and to turn lights low.
- ▶ When watching with other company's 3D glasses, the 3D video may not work normally.
- ▶ If there is an obstacle between the emitter and the 3D glasses, 3D vision cannot be viewed normally.
- ▶ Use TV as far as possible from other electronic equipments and IR equipments.

Caution when viewing 3D video

- ▶ When viewing 3D video, watch the TV within effective viewing angle and distance.
 - If you exceed the viewing angle or distance, you may not be able to view 3D video.
- ▶ If the receiving range is out of the specified range, the screen may not be viewable as 3D video. When watching while lying down, the screen may not be visible.
- ▶ If you watch 3D video too closely for a long period of time, it may hurt you eyesight.
- ▶ Watching TV or game screen with 3D video glasses for a long period of time can cause drowsiness or fatigue to your eyes.
 - If you feel headache, fatigue or drowsiness, stop watching TV and take a rest.
- ▶ Pregnant woman, senior, person with heart problem or frequent drowsiness should refrain from watching 3D video.
- ▶ Some 3D video may cause you to duck or dodge the image in the video. Do not watch 3D video near fragile objects or any objects that can be knocked over easily.
- ▶ Please prevent children under the age of 5 from watching 3D video. It may cause problems to normal vision development.
- ▶ Warning for photosensitization seizure

Specific image from the video game and light or specific pattern from the video can cause a seizure to some individuals. If you or anybody from your family has a history of epilepsy or seizure, please consult your doctor before watching 3D video.

Also the following symptoms can occur in unspecified conditions without any previous history.

 - If you experience dizziness, visual transition, visual or facial instability, unconscious action, convulsion, loss of conscience, confusion, loss of directional sense or nausea during or after watching 3D video, immediately stop watching 3D video and consult the doctor.

Risk of photosensitization seizure can be reduced with the following actions.

- Take 5-15 minutes of break for every 1 hour watched.
- For anyone that has a difference in the vision between the eyes, watch after taking vision correction measures.
- Watch at eye level with the 3D screen, directly in front of the screen.
- When you feel fatigued, dizzy or have a headache, stop watching and take a break.
- Do not watch 3D video when sleepy, tired or sick, and avoid watching 3D video for a long period of time.

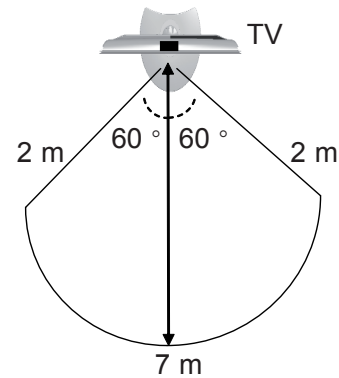
CAUTION WHEN USING 3D GLASSES

- ▶ 3D glasses is sold separately. Refer to the 3D glasses manual for operating instructions.
- ▶ Do not use the 3D glasses to replace the general glasses, sunglasses or protective goggles.
- ▶ Do not store the 3D glasses in hot or cold location.
- ▶ Do not drop objects onto the 3D glasses. Do not drop or bend the glasses.
- ▶ Since the lenses of the 3D glasses are easily scratched, make sure to clean only with a soft cloth. As the product may be scratched if there is any foreign material on the cloth, shake off any dust before using it.

3D VIDEO VIEWING RANGE

TV size, viewing angle & other circumstances may change the viewing distance and the angle of view.

Viewing Distance	2 m - 7 m
Viewing Angle	120 ° (When the viewing distance is 2 m)



TO USE THE 3D VIDEO

WATCHING 3D VIDEO

- 1 Play the title produced in 3D video.
Refer to the following for 3D video input format supported.

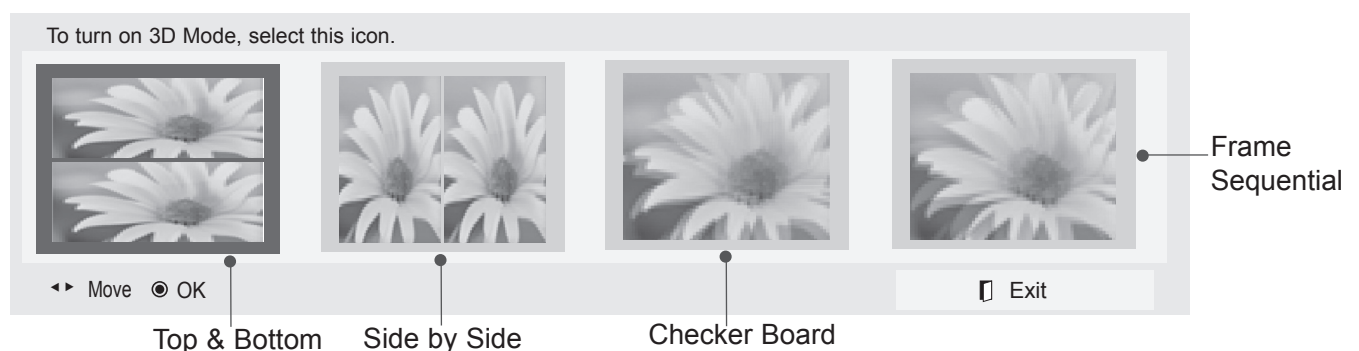
	Signal	Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Playable 3D video format
HDMI Input	720p	1280x720	45	60	Top & Bottom, Side by Side
			89.9/90	59.94/60	HDMI (V. 1.4 with 3D) Frame Packing
			37.5	50	Top & Bottom, Side by Side
			75		HDMI (V. 1.4 with 3D) Frame Packing
	1080i	1920X1080	33.75	60	Top & Bottom, Side by Side
			28.125	50	
	1080p	1920X1080	67.50	60	Top & Bottom, Side by Side, Checker Board, Single Frame Sequential
			56.250	50	
			27	24	Top & Bottom, Side by Side, Checker Board
			53.95/54	23.98/24	HDMI (V. 1.4 with 3D) Frame Packing
			33.75	30	Top & Bottom, Side by Side Checker Board
USB Input	1080p	1920X1080	33.75	30	Top & Bottom, Side by Side Checker Board

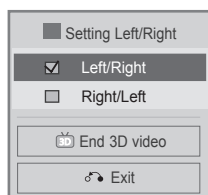
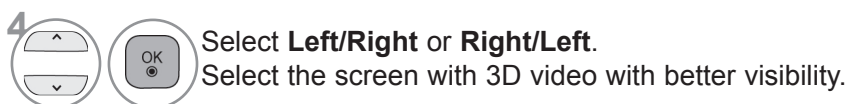
For 3D video feed that is input in the HDMI (V. 1.4 with 3D) Frame Packing format, it is automatically switched to 3D.

Media contents and a player need to support HDMI (V. 1.4 with 3D) Frame Packing to play Frame Packing format stereoscopic.

Video, which is input as HDMI (V. 1.4 with 3D) Frame Packing format, is switched into the stereoscopic screen automatically.

- 2    After selecting the shape as shown in the screen on TV, wear the 3D glasses.





- Press the **3D** button to return to normal TV viewing.

! NOTE

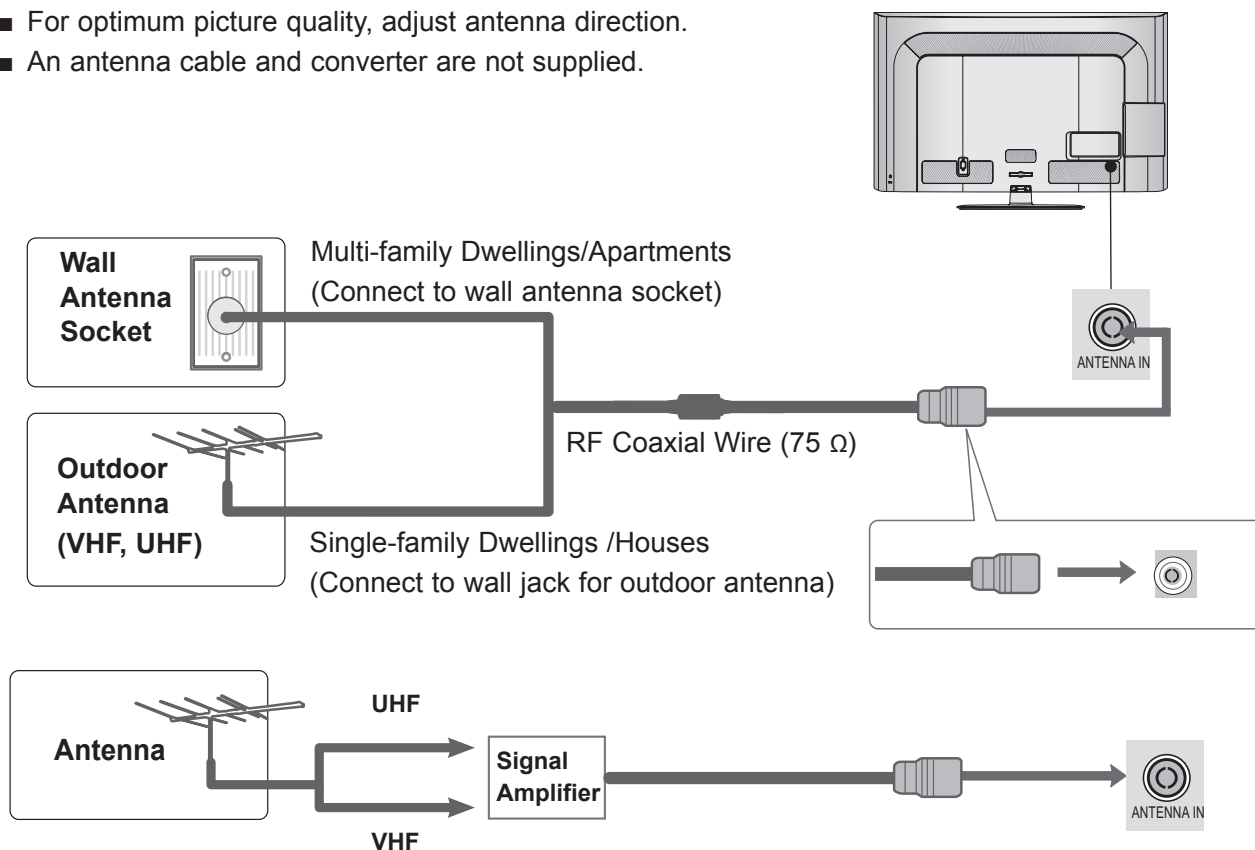
- ▶ Some menus may not work while watching 3D video.
- ▶ You can only choose → Standard → Movie → Game with the **AV MODE** button on remote control. AV Mode is set as Standard while playing stereoscopic.
- ▶ 3D video does not work during external input lock, external input transition, editing **Input Label**, **MY MEDIA** menu and **SIMPLINK**.
- ▶ 3D effect can be seen when 3D Mode is selected appropriately for the 3D input signal supplied to the TV.
- ▶ Picture mode is set as Standard, Energy Saving Off if entering to 3D mode.
- ▶ While watching stereoscopic images, you cannot adjust video/audio settings using the menu.
- ▶ For *.mpo file (3D camera file), the stereoscopic mode is set to on automatically.
- ▶ DTV does not support 3D mode.

WATCHING TV / PROGRAMME CONTROL

- To prevent damage do not connect to the mains outlet until all connections are made between the devices.

ANTENNA CONNECTION

- For optimum picture quality, adjust antenna direction.
- An antenna cable and converter are not supplied.



- In poor signal areas, to achieve better picture quality it may be necessary to install a signal amplifier to the antenna as shown above.
- If signal needs to be split for two TVs, use an antenna signal splitter for connection.

Separate purchase

Optional extras can be changed or modified for quality improvement without any notification. Contact your dealer for buying these items. This device only works with compatible LG LED LCD TV or LCD TV.

Wireless Media Box



(Only 32/42/46/52/60LD5**,
32/37/42/47/55LD6**,
32/37/42/47/55LE53**,
32/37/42/47/55/60LE55**,
32/37/42/47/55LE7***, 42/47/55LE8***,
32/42LE45**, 42/47/55LX6***,
47/55LX9***)

Wireless LAN for Broadband/ DLNA Adaptor



(Only 32/42/52LD56*,
32/37/42/47/55LD6**,
32/37/42/47/55/60LE55**,
32/37/42/47/55LE7***,
42/47/55LE8***, 42/47/55LX6***,
47/55LX9***)

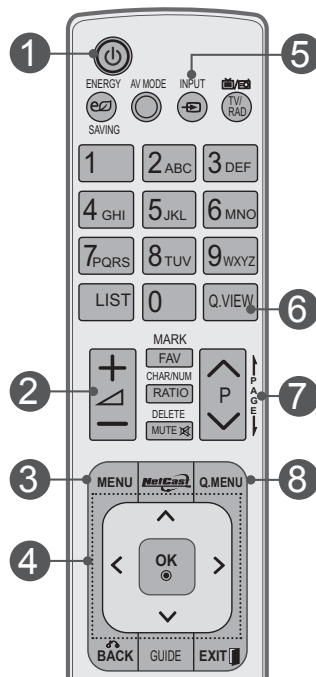
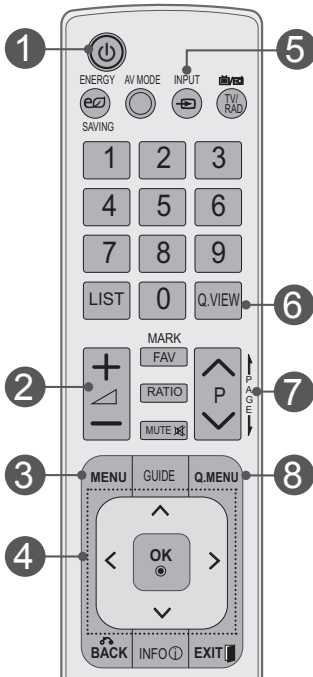
REMOTE CONTROL KEY FUNCTIONS

When using the remote control, aim it at the remote control sensor on the TV.
In Analogue TV and some countries, some remote control keys may not work.

■ Image shown may differ from your TV.

Only 22/26/32LD3**,
32/37/42/47LD4**,
32/42/46/52/60LD5*,
22/26/32/37/42/47/55LE53**,
22/26LE6**,
32/42/47/55LE4***

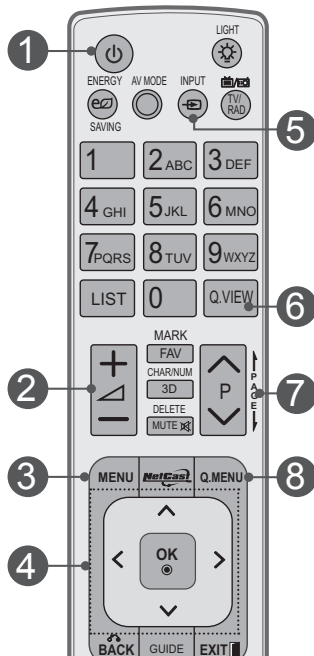
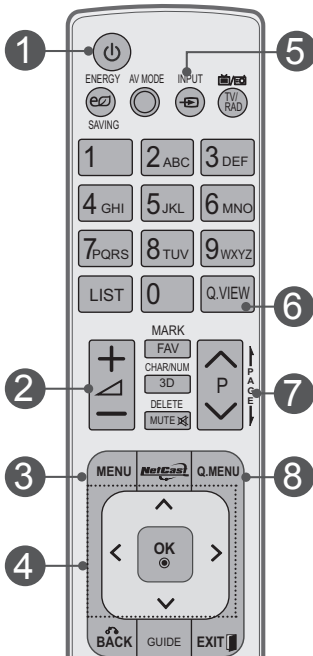
Only 32/42/52LD56*,
32/37/42/47/55LD6**,
32/37/42/47/55/60LE55**,
32/37/42/47/55LE7***,
42/47/55LE8***



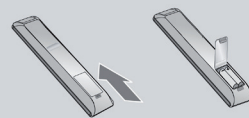
- 1 **POWER**
Switches the TV on from standby or off to standby.
- 2 **VOLUME UP/DOWN**
Adjusts the volume.
- 3 **MENU**
Selects a menu.
Clears all on-screen displays and returns to TV viewing from any menu.
- 4 **THUMBSTICK(Up/Down/Left/Right)**
Allows you to navigate the on-screen menus and adjust the system settings to your preference.
OK
Accepts your selection or displays the current mode.
- 5 **INPUT**
External input mode rotate in regular sequence.
- 6 **Q.VIEW**
Returns to the previously viewed programme.
- 7 **Programme UP/DOWN**
Selects a programme.
- 8 **Q.MENU**
Select the desired quick menu source.

Only 42/47/55LX6***

Only 47/55LX9***



Installing Batteries



- Open the battery compartment cover on the back and install the batteries matching correct polarity (+with +,-with -).
- Install two 1.5V AAA batteries. Do not mix old or used batteries with new ones.
- Close cover.
- To remove the batteries, perform the installation actions in reverse.

WATCHING TV / PROGRAMME CONTROL

TURNING ON THE TV

When your TV is turned on, you will be able to use its features.

- 1 Firstly, connect the power cord correctly.
At this stage, the TV switches to standby mode.
- 2 In standby mode to turn TV on, press the **⏻ / I**, **INPUT** or **P ^ v** button on the TV or press the **POWER**, **INPUT**, **P ^ v** or **NUMBER** button on the remote control and the TV will switch on.

INITIALIZING SETUP

- 1 If the OSD (On Screen Display) is displayed on the screen after turning on the TV, you can adjust the **Language**(Except for Australia, New Zealand, Singapore, South Africa), **Mode Setting**, **Power Indicator**(When you select **Home Use** from **Mode Setting**), **Country** (Only Australia, New Zealand), **Time Zone**(Only Australia), **Auto Tuning**.

Note:
 - a.If you close without completing the initial setting, the Initial Setting menu can be displayed again.
 - b.Press the **BACK** button to change the current OSD to the previous OSD.
 - c.For those countries without confirmed DTV broadcasting standards, some DTV features might not work, depending on the DTV broadcasting environment.(Only DTV)
 - d."Home Use" mode is the optimal setting for home environments, and is the TV's default mode.
 - e."Store Demo" mode is the optimal setting for store environments. If a user modifies image quality data, "Store Demo" mode initializes the product to the image quality set by us after a certain period of time.
 - f. The mode (Home Use, Store Demo) can be changed by executing Mode Setting in the **OPTION** menu.

MAINTENANCE

Early malfunctions can be prevented. Careful and regular cleaning can prolong the life of your new TV.
Caution: Be sure to switch the power off and unplug the power cord before you begin any cleaning.

Cleaning the Screen

- 1 A good way to keep the dust off your screen for a while is to wet a soft cloth in a mixture of luke-warm water and a little fabric softener or dish washing detergent. Wring the cloth until it is almost dry, and then use it to wipe the screen.
- 2 Ensure there is no excess water on the screen. Allow any water or dampness to evaporate before switching on.

Cleaning the Cabinet

- To remove dirt or dust, wipe the cabinet with a soft, dry, lint-free cloth.
- Do not to use a wet cloth.

Extended Absence

⚠ CAUTION

- ▶ If you expect to leave your TV dormant for prolonged periods (such as a holiday), unplug the power cord to protect against possible damage from lightning or power surges.

WHEN CONNECTING A USB DEVICE

It is not possible to use MY MEDIA menu in 22/26/32LD3*** models.

It is possible to use DLNA function in 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9*** models.

When you connect a USB device, this pop up menu is displayed, automatically.

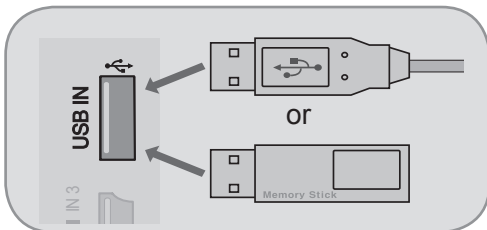
“POP UP MENU” will not be displayed while the OSD including Menu, EPG or Schedule list is activated or while the Bluetooth Headset is connected.

When the Pop Up menu appears, you can select Music List, Photo List or Movie List in the MY MEDIA menu.

In USB device, you can not add a new folder or delete the existing folder.

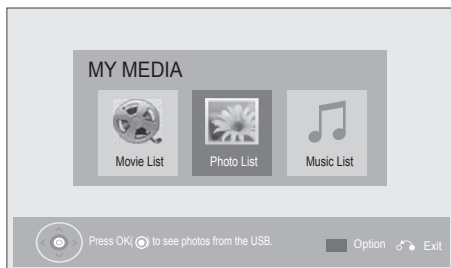
After choosing the desired type of media, choose a device to open files from. The options are: USB device or DLNA.

- 1 Connect the USB device to the **USB IN 1** or **USB IN 2** jack on the TV.



- Only photo(JPEG), music (MP3) and movie(DAT, MPG, MPEG, VOB, AVI, DIVX, MP4, MKV, TS, TRP, TP, ASF, WMV) are supported.

- 2 Select **Movie List**, **Photo List** or **Music List**.



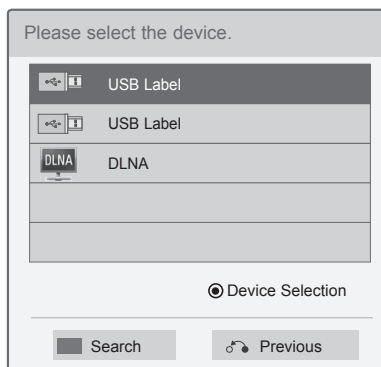
When removing the USB device

Select the **USB Device** menu before removing the USB device.

- 1 Select **USB Device**.
- 2 Select **Eject**.

- 4 Select the desired device.

- 5 **BLUE** Search other network device.



(Only 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***)

- Press the **BACK** button to move to the previous menu screen.

WATCHING TV / PROGRAMME CONTROL

ON SCREEN MENUS SELECTION AND ADJUSTMENT

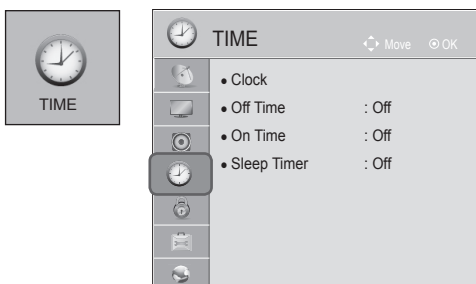
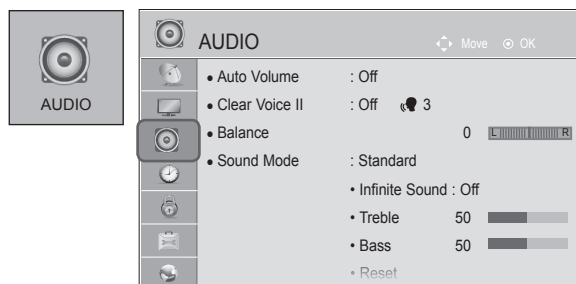
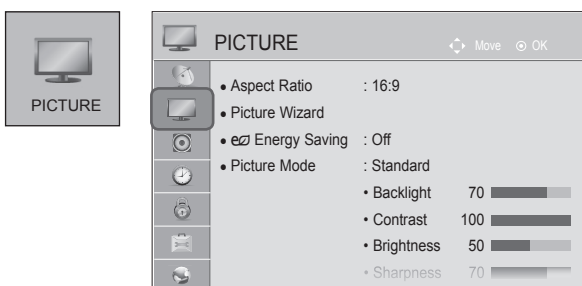
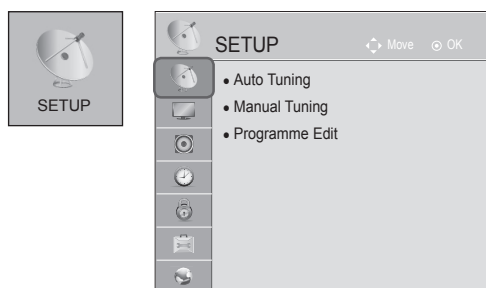
Your TV's OSD (On Screen Display) may differ slightly from that shown in this manual.

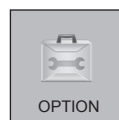
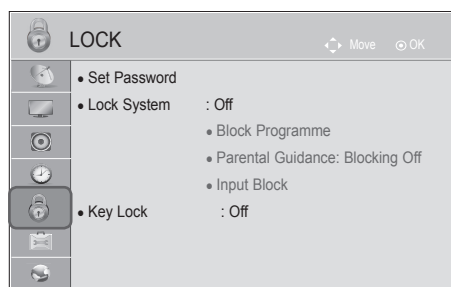
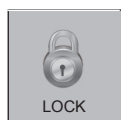
- 1   Display each menu.
- 2   Select a menu item.
- 3  Move to the pop up menu.

- Press the **RED** button, you can check the **Customer Support** menu.
- Press the **GREEN** button, you can check the **Simple Manual** menu.
- Press the **MENU/EXIT** button to return to normal TV viewing.
- Press the **BACK** button to move to the previous menu screen.

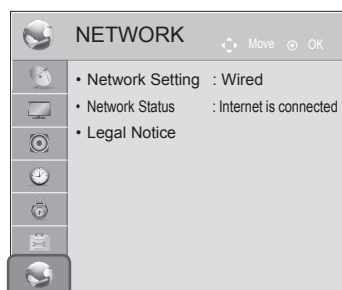
! NOTE

- It is possible to use **Country** menu in Australia and New Zealand only.
- It is possible to use **Hard of Hearing, Parental Guidance** menu in DTV only.

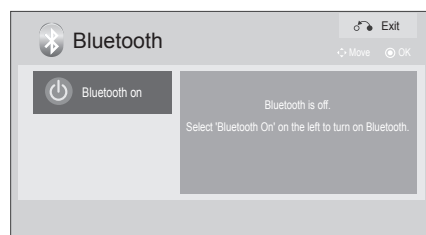




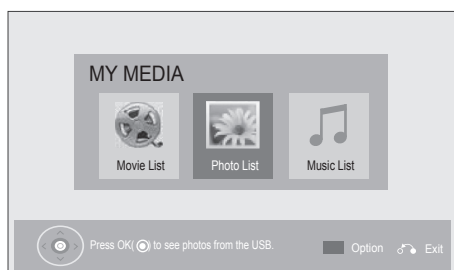
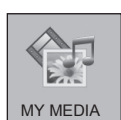
• For further information, refer to the optional **“Wireless Media Box & Wireless Dongle”** manual for operating instructions.



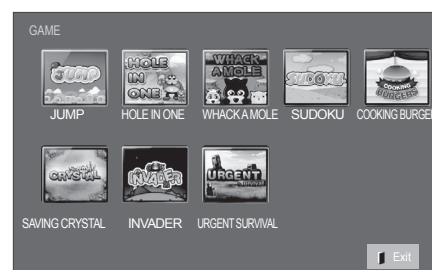
(Only 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***)



(Only 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***)

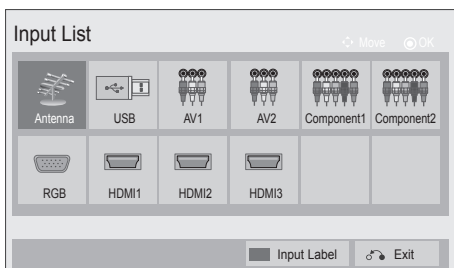
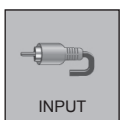


(Except for 22/26/32LD3**)



(Only 32/42/52LD56*, 32/37/42/47/55LD6**, 32/37/42/47/55/60LE55**, 32/37/42/47/55LE7***, 42/47/55LE8***, 42/47/55LX6***, 47/55LX9***)

■ Image shown may differ from your TV.



(Except for 22/26/32LD3**)

WATCHING TV / PROGRAMME CONTROL

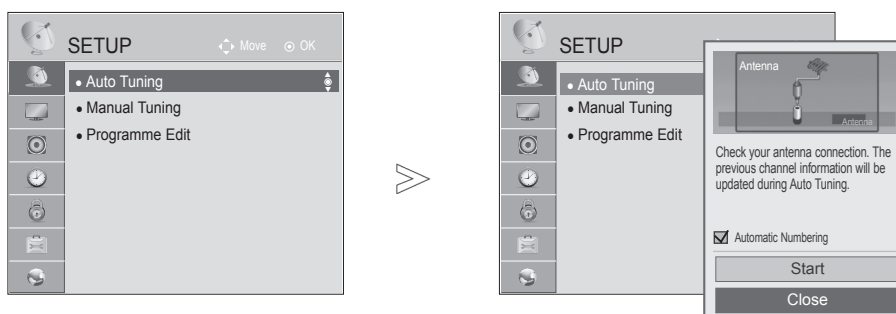
ENGLISH

AUTO PROGRAMME TUNING

Use this to automatically find and store all available programmes.

When you start auto programming, all previously stored service information will be deleted.

■ Image shown may differ from your TV.



- 1   Select **SETUP**.
- 2   Select **Auto Tuning**.
- 3   Select **Start**.
- 4  Run **Auto tuning**.

- Use **NUMBER** buttons to input a 4-digit password in **Lock System 'On'**.
- If you wish to keep on auto tuning select **Start** using the **^ v** button. Then, press the **OK** button. Otherwise select **Close**.
- **Automatic Numbering**: Decide whether to use the programme numbers as sent by broadcasting stations for tuning. (Only DTV)

- Press the **MENU/EXIT** button to return to normal TV viewing.
- Press the **BACK** button to move to the previous menu screen.

APPENDIX

TROUBLESHOOTING

The TV does not operate properly.

The remote control does not work	■ Check to see if there is any object between the TV and the remote control causing an obstruction. Ensure you are pointing the remote control directly at the TV. ■ Ensure that the batteries are installed with correct polarity (+ to +, - to -). ■ Install new batteries.
Power is suddenly turned off	■ Is the sleep timer set? ■ Check the power control settings. Has the Power supply been interrupted. ■ If the TV is switched on and there is no input signal, it will switch off automatically after 15 minutes.

The video function does not work.

No picture & No sound	■ Check whether the TV is switched on. ■ Try another channel. The problem may be with the broadcast. ■ Is the power cord inserted correctly into the mains? ■ Check your antenna direction and/or location. ■ Test the mains outlet by plugging another TV into the same outlet.
Picture appears slowly after switching on	■ This is normal, the image is muted during the TV startup process. Please contact your service centre, if the picture has not appeared after five minutes.
No or poor colour or poor picture	■ Adjust Colour in menu option. ■ Allow a sufficient distance between the TV and the VCR. ■ Try another channel. The problem may be with the broadcast. ■ Are the video cables installed properly? ■ Activate any function to restore the brightness of the picture.
Horizontal/vertical bars or picture shaking	■ Check for local interference such as an electrical appliance or power tool.
Poor reception on some channels	■ Station or cable channel experiencing problems, tune to another station. ■ Station signal is weak, reposition the antenna to receive weaker stations. ■ Check for sources of possible interference.
Lines or streaks in pictures	■ Check antenna (Change the position of the antenna).
No picture when connecting HDMI	■ Check that your HDMI cable is High Speed HDMI Cable. If the HDMI cables are not High Speed HDMI Cable, flickering or no screen display can result. Please use the High Speed HDMI Cable.

There is a problem with PICTURE settings.

When the user changes the picture settings, the TV automatically converts back to the initial settings after a certain period of time.	■ It means that the TV is currently set to Store Demo mode. To switch to Home use mode you should do the followings: From the TV Menu, choose OPTION -> Choose Mode Setting -> Choose Home use. Now, you have completed switching to the Home use mode.
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Extended Owner's Manual that contains advanced features of these LG TV-sets is located on CD-ROM in electronic version. To read it You need to open chosen files by using Personal Computer (PC) equipped with CD-ROM drive.

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 No. : _____

(Only DTV)



**Digital Video
Broadcasting**

Trade Mark of the DVB Digital Video
Broadcasting Project (1991 to 1996)