



**LG**

Life's Good


# OWNER'S MANUAL

## LED LCD TV / LCD TV


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

32LG710H	32LD650H	32LD655H	32LD660H	32LD665H	32LV555H
37LG710H	37LD650H	37LD655H	37LD660H	37LD665H	37LV555H
42LG710H	42LD650H	42LD655H	42LD660H	42LD665H	42LV555H
	47LD650H				47LV555H
	55LD650H				55LV555H

# WARNING / CAUTION



**WARNING**  
**RISK OF ELECTRIC SHOCK**  
**DO NOT OPEN**



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



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## WARNING/CAUTION

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

## NOTE TO CABLE/TV INSTALLER

This reminder is provided to call the CATV system installer’s attention to Article 820-40 of the National Electric Code (U.S.A.). The code provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of the cable entry as practical.

# WARNING / CAUTION

To prevent fire or shock hazards, do not expose this product to rain or moisture.

## FCC NOTICE

### Class B digital device

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause (harmful) interference, and (2) this device must accept any interference received, including interference that may cause undesired operation (of the device).

**Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.**

## CAUTION

Do not attempt to modify this product in any way without written authorization from LG Electronics. Unauthorized modification could void the user’s authority to operate this product

# SAFETY INSTRUCTIONS

## IMPORTANT SAFETY INSTRUCTIONS

Read these instructions.

Keep these instructions.

Heed all warnings.

Follow all instructions.



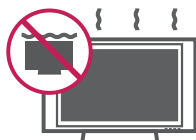
- 1 Do not use this apparatus near water.



- 2 Clean only with a dry cloth.



- 3 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.



- 4 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.



- 5 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.



- 6 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.



- 7 Only use attachments/accessories specified by the manufacturer.

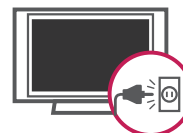


- 8 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

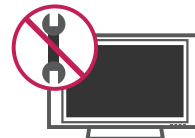


S3125A

- 9 Unplug this apparatus during lightning storms or when unused for long periods of time.



- 10 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.



- 11 Never touch this apparatus or antenna during a thunder or lightning storm.

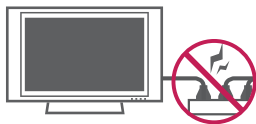
- 12 When mounting a TV on the wall, make sure not to install the TV by the hanging power and signal cables on the back of the TV.

- 13 Do not allow an impact shock or any objects to fall into the product, and do not drop onto the screen with something.

**14** CAUTION concerning the Power Cord :  
It is recommend that appliances be placed upon a dedicated circuit; that is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain.  
Do not connect too many appliances to the same AC power outlet as this could result in fire or electric shock.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. 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. 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 make the TV with the power cord plugged in. Do not use a damaged or loose power cord. Be sure do grasp the plug when unplugging the power cord. Do not pull on the power cord to unplug the TV.



**15** WARNING - To reduce the risk of fire or electrical shock, do not expose this product to rain, moisture or other liquids. Do not touch the TV with wet hands. Do not install this product near flammable objects such as gasoline or candles or expose the TV to direct air conditioning.



**16** 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.

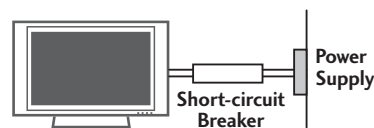
**17** Do not expose to dripping or splashing and do not place objects filled with liquids, such as vases, cups, etc. on or over the apparatus (e.g. on shelves above the unit).



## **18** GROUNDING

Ensure that you connect the earth ground wire to prevent possible electric shock. (i.e. a TV with a three-prong grounded AC plug must be connected to a three-prong grounded AC outlet) If grounding methods are not possible, have a qualified electrician install a separate circuit breaker.

Do not try to ground the unit by connecting it to telephone wires, lightening rods, or gas pipes.



## **19** DISCONNECTING DEVICE FROM MAINS

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

## **20** Dot Defect

The Plasma or LCD panel is a high technology product with resolution of two million to six million pixels. In a very few cases, you could see fine dots on the screen while you're viewing the TV. Those dots are deactivated pixels and do not affect the performance and reliability of the TV.

## **21** 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.

## 22 ANTENNAS

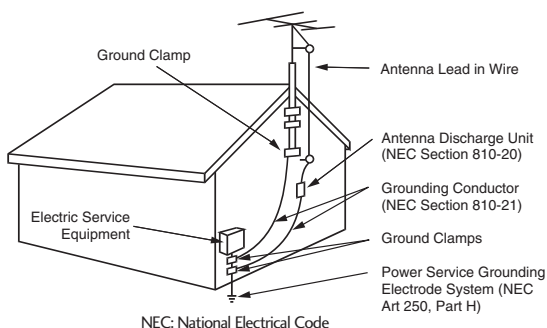
### Outdoor antenna grounding

If an outdoor antenna is installed, follow the precautions below. An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits as death or serious injury can occur.

Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges.

Section 810 of the National Electrical Code (NEC) in the U.S.A. provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes and requirements for the grounding electrode.

### Antenna grounding according to the National Electrical Code, ANSI/NFPA 70



## 23 Cleaning

When cleaning, unplug the power cord and scrub gently with a soft cloth to prevent scratching. Do not spray water or other liquids directly on the TV as electric shock may occur. Do not clean with chemicals such as alcohol, thinners or benzene.

## 24 Moving

Make sure the product is turned off, unplugged and all cables have been removed. It may take 2 or more people to carry larger TVs. Do not press against or put stress on the front panel of the TV.

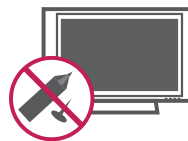
## 25 Ventilation

Install your TV where there is proper ventilation. Do not install in a confined space such as a bookcase. Do not cover the product with cloth or other materials (e.g.) plastic while plugged in. Do not install in excessively dusty places.

26 Take care not to touch the ventilation openings. When watching the TV for a long period, the ventilation openings may become hot.

27 If you smell smoke or other odors coming from the TV, unplug the power cord contact and authorized service center.

28 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.



29 Keep the product away from direct sunlight.

## 30 For LCD TV

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

Some minute dot defects may be visible on the screen, appearing as tiny red, green, or blue spots. However, they have no adverse effect on the monitor’s performance.

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

### ON DISPOSAL

#### (Only Hg lamp used LCD TV)

The fluorescent lamp used in this product contains a small amount of mercury. Do not dispose of this product with general household waste. Disposal of this product must be carried out in accordance to the regulations of your local authority.

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# FEATURES OF THIS TV

- This feature is not available for all models.



High-definition television. High-resolution digital television broadcast and playback system composed of roughly a million or more pixels, 16:9 aspect-ratio screens, and AC3 digital audio. A subset of digital television, HDTV formats include 1080i and 720p resolutions.



Unlike other sensors which can only sense brightness of ambient light, LG's "Intelligent Sensor" uses 4,096 sensing steps to evaluate its surroundings. Using a sophisticated algorithm, the LG processes picture quality elements including brightness, contrast, color, sharpness and white balance. The result is a picture optimized for its surroundings, more pleasing to watch and which can also save up to 50% in power consumption.



View videos and photos and listen to music on your TV through USB 2.0 ('videos' dependent on model).



LG TV include a unique invisible speaker system, tuned by renowned audio expert, Mr. Mark Levinson. Speakers are embedded in strategic spots behind the front cabinet and use minute vibrations to turn the entire front bezel into the speaker system. The result is a clean, polished look, and enhanced audio by increasing the "sweet spot", giving a wider and richer sound field.



Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.



SRS is a trademark of SRS Labs, Inc. TruSurround XT technology is incorporated under license from SRS Labs, Inc.



Automatically enhances and amplifies the sound of human voice frequency range to help keep dialogue audible when background noise swells.



HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC."

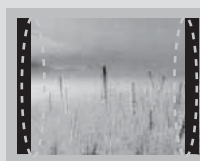


Matches the original frame rate of the film for a more film-like experience



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

- When a fixed image (e.g. logos, screen menus, video game, and computer display) is displayed on the TV 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 TV 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 TV if you use the 4:3 aspect ratio setting for an extended period.





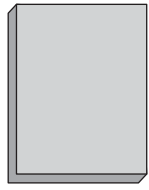
# PREPARATION

## 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.

The accessories included may differ from the images below.

(For 32/37/42LG710H,  
32/37/42/47/55LD650H,  
32/37/42LD655H)

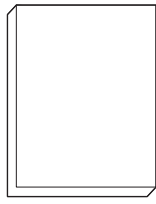


Owner's Manual

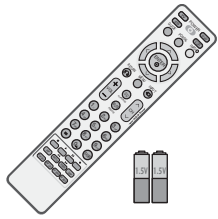


CD Manual

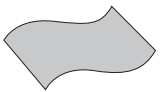
(For 32/37/42/47/55LV555H)



Quick Reference Guide



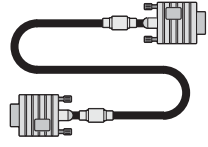
Remote control,  
batteries (AAA)



**Polishing Cloth**  
(Not included with all models.)

- \* Wipe spots on the exterior only with the polishing cloth.
- \* Do not wipe roughly when removing stains. Excessive pressure may cause scratches or discoloration.

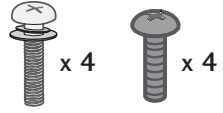
**Optional Extras**



**D-sub 15-pin signal cable**

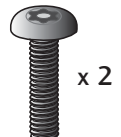
When using the VGA (D-sub 15-pin signal cable) PC connection, the user must use shielded signal interface cables with ferrite cores to maintain standards compliance.

**For 32/37/42LG710H**




x 4      x 4

**Screws for stand assembly**  
(Refer to P.19)

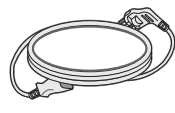


x 2

**Torx plus Star-head screw**  
(Refer to P.19)




**Protection cover**  
(Refer to P.19)




**Power cord**

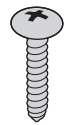
(For 32LG710H)



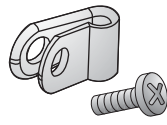
**Cable holder**  
(Refer to P.23)



**Plug-in type holder**  
(Refer to P.23)



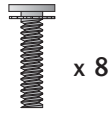
**Screw for stand fixing**  
(Refer to P.27)



**Protective bracket and screw for power cord**  
(Refer to P.23)

# PREPARATION

For 32/37/42/47/55LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H



x 8  
(M4 x 20)  
Screws for stand assembly  
(Refer to P.20)



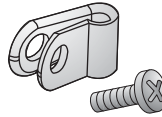
x 2  
Torx plus Star-head screw  
(Refer to P.20)



Protection Cover  
(Refer to P.20)



Power cord



Protective bracket and screw for power cord  
(Refer to P.24)

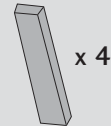
(For 32/37/42LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H)



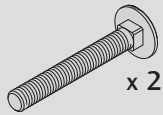
Plug-in type holder  
(Refer to P.24)



Cable holder  
(Refer to P.24)



x 4  
Rubbers for stand fixing  
(Refer to P.27)



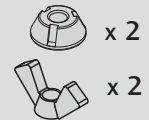
x 2  
Screws for stand fixing  
(Refer to P.27)



Screw for stand fixing  
(Refer to P.27)

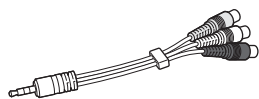


x 2  
Washers for stand fixing  
(Refer to P.27)



x 2  
Nuts for stand fixing  
(Refer to P.27)

For 32/37/42/47/55LV555H



Composite gender cable

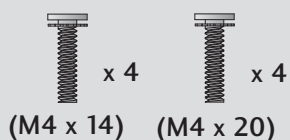
(For 47/55LV555H)



(M4 x 12)

Screws for stand assembly  
(Refer to P.22)

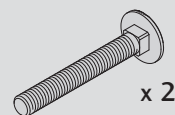
(For 32/37/42LV555H)



Screws for stand assembly  
(Refer to P.21)



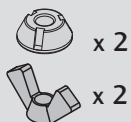
Screw for stand fixing  
(Refer to P.27)



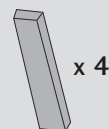
Screws for stand fixing  
(Refer to P.27)



Washers for stand fixing  
(Refer to P.27)



Nuts for stand fixing  
(Refer to P.27)



Rubbers for stand fixing  
(Refer to P.27)

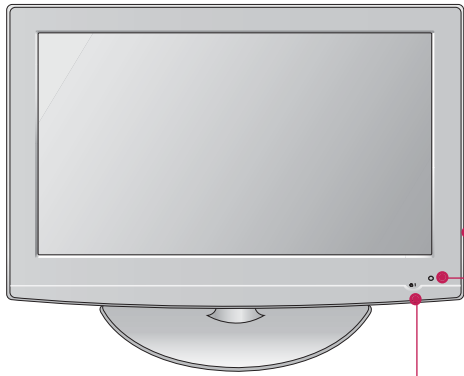
# PREPARATION

## FRONT PANEL INFORMATION

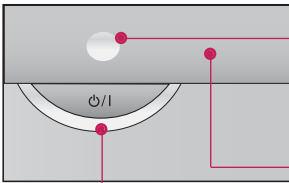
■ Image shown may differ from your TV.

32/37/42LG710H

PREPARATION



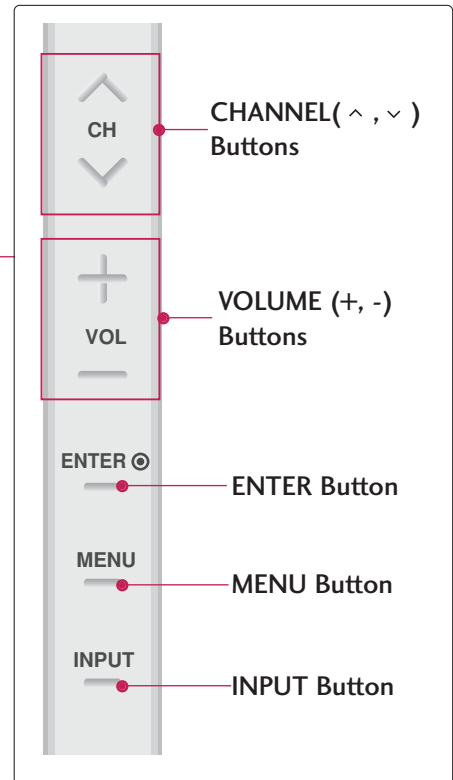
**Intelligent Sensor**  
Adjusts picture according to the surrounding conditions.



**Power/Standby Indicator**  
Illuminates red in standby mode.  
Illuminates blue when the set is switched on.

**Remote Control Sensor**

**POWER Button**



**CHANNEL( ^ , v ) Buttons**

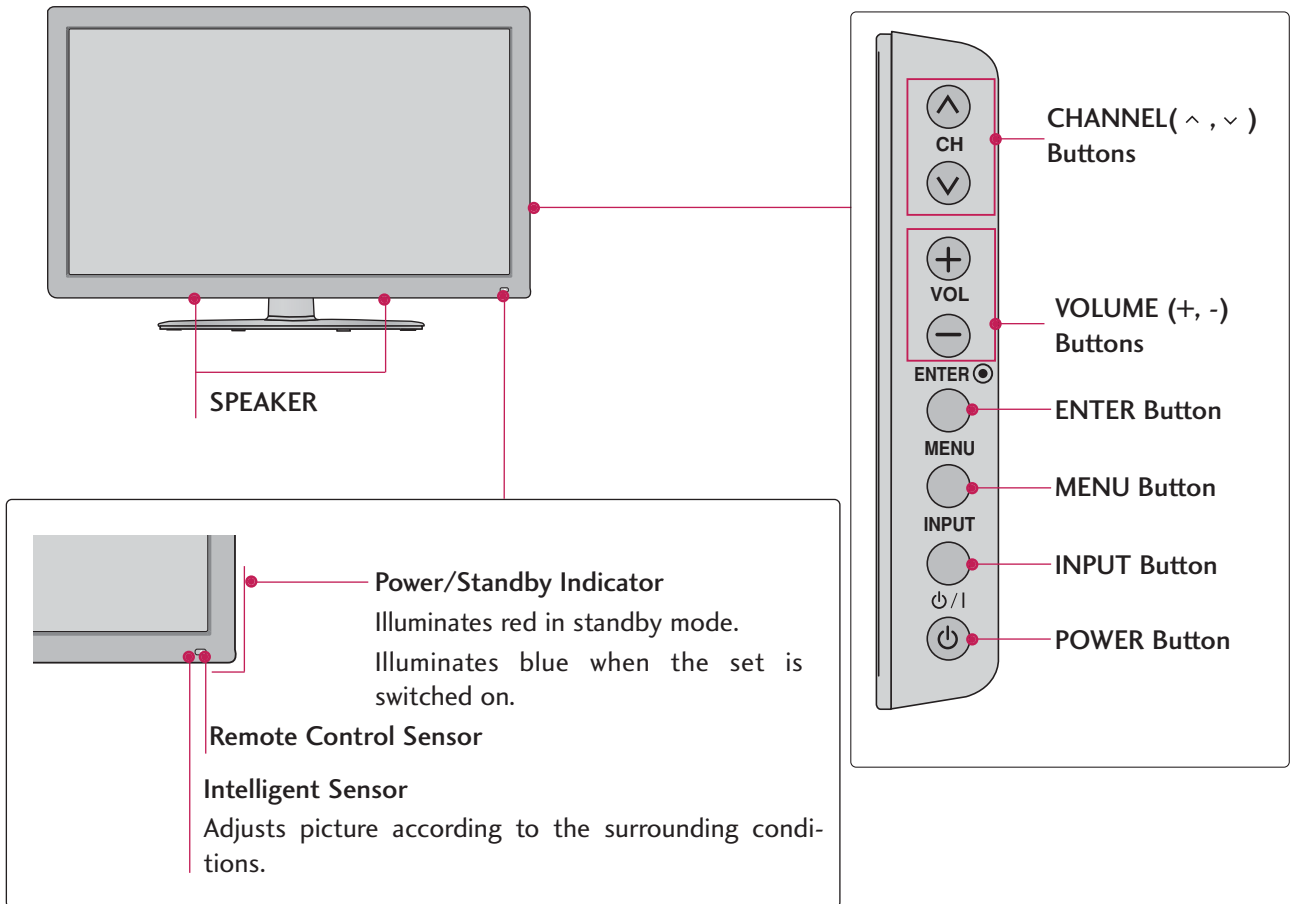
**VOLUME (+, -) Buttons**

**ENTER Button**

**MENU Button**

**INPUT Button**

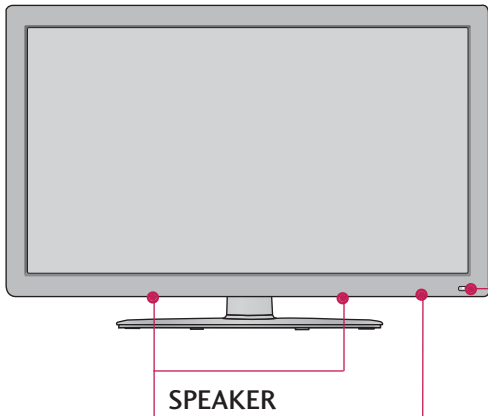
32/37/42/47/55LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H



# PREPARATION

PREPARATION

32/37/42/47/55LV555H



**Power/Standby Indicator**  
Illuminates red in standby mode.  
Illuminates blue when the set is switched on.

**Remote Control Sensor**

**Intelligent Sensor**  
Adjusts picture according to the surrounding conditions.

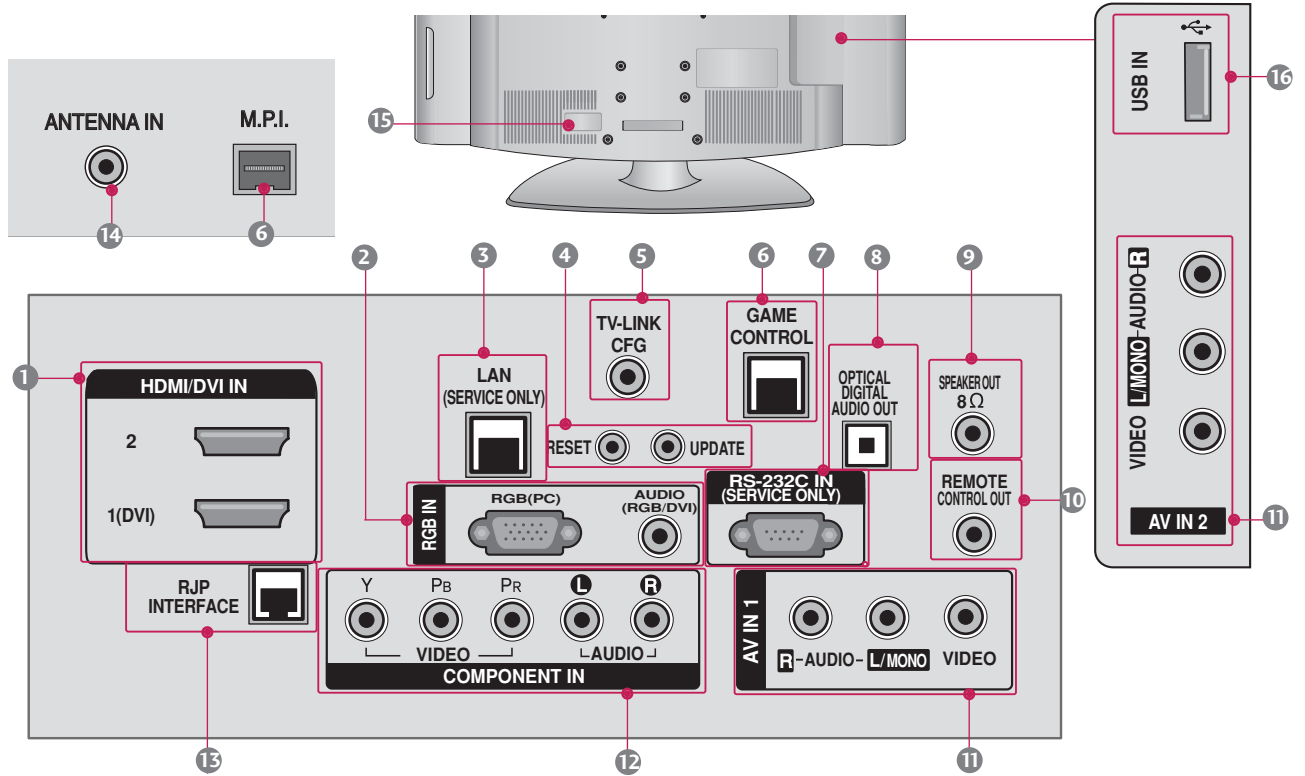
A diagram of a remote control with six buttons highlighted in red boxes. Red lines connect each button to its label below.

∨ CH ∧	- VOL +	∨ ENTER ◉	H HOME	∩ INPUT	⏻/I
CHANNEL (∧, ∨) Buttons	VOLUME (+, -) Buttons	ENTER Button	MENU Button	INPUT Button	POWER Button

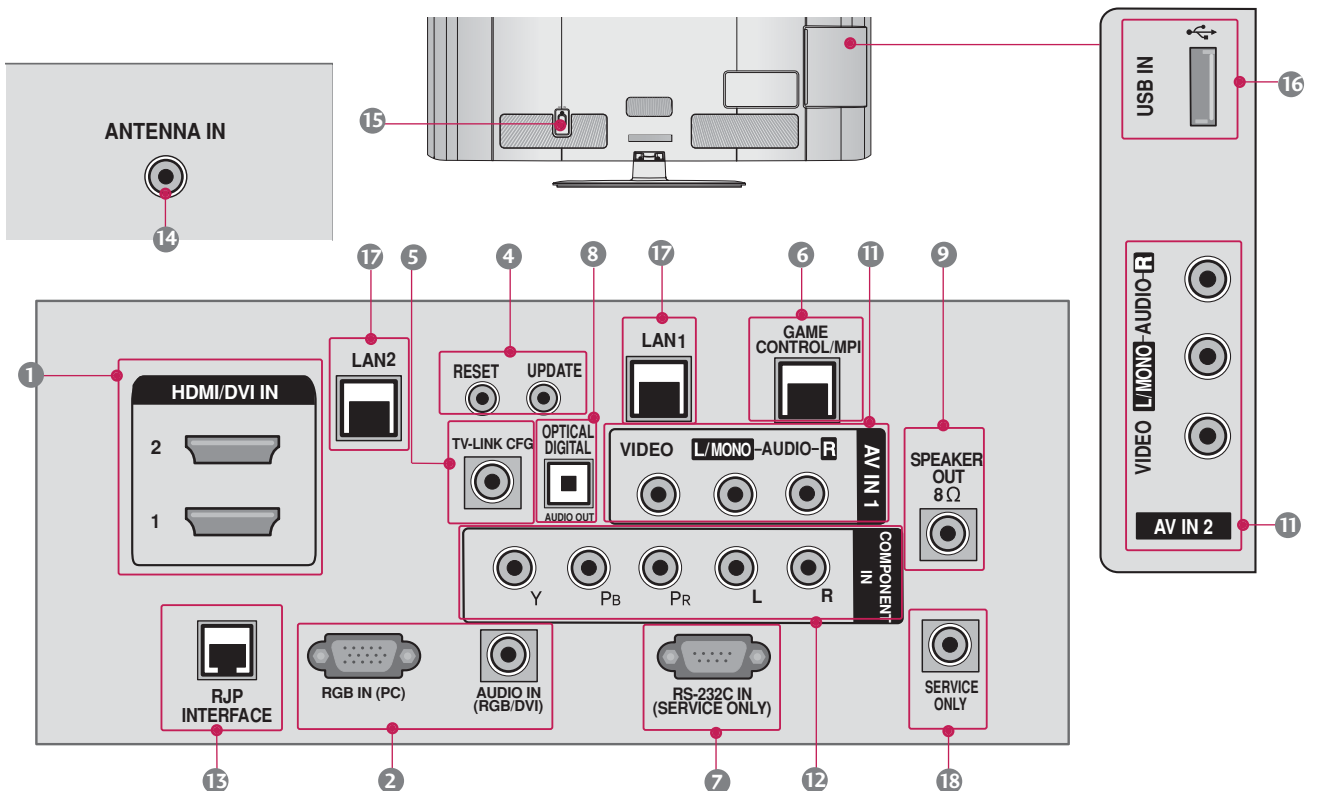
# BACK PANEL INFORMATION

Image shown may differ from your TV.

## 32/37/42LG710H



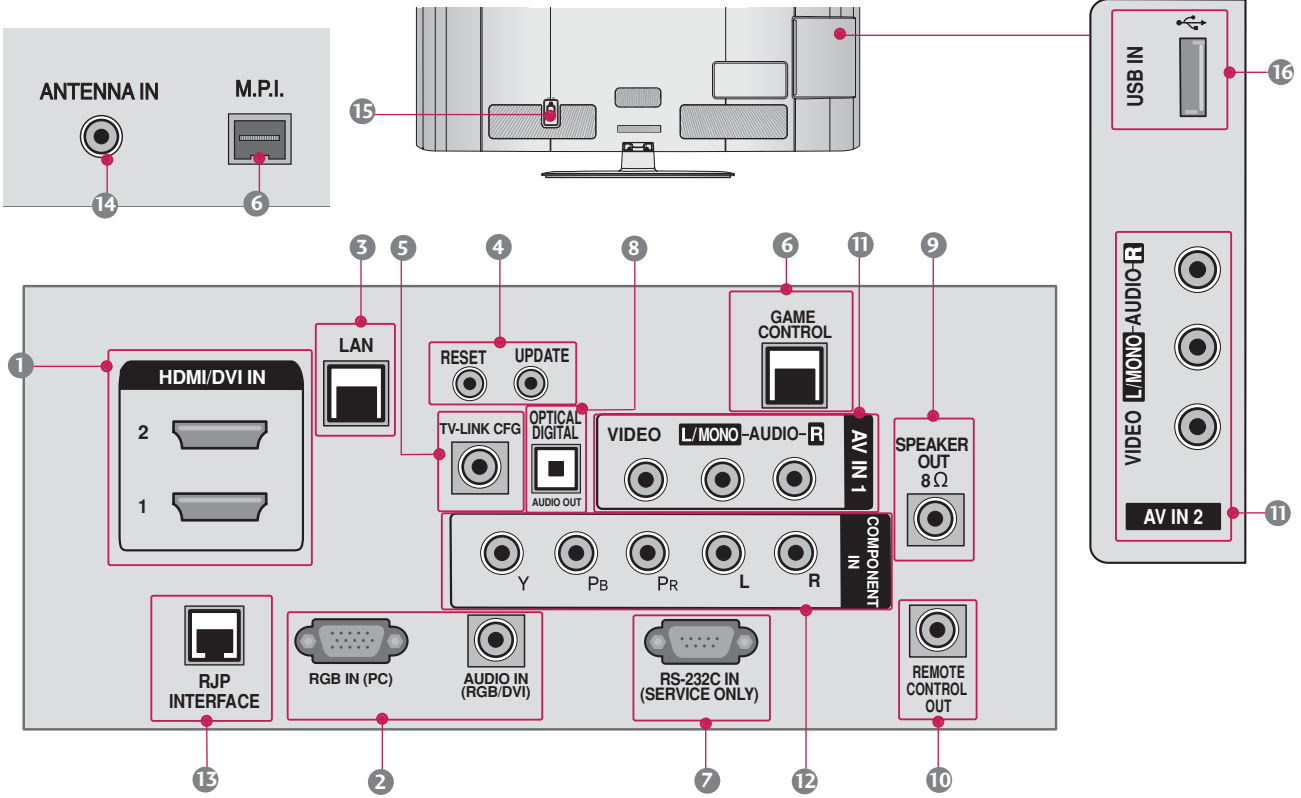
## 32/37/42LD660H, 32/37/42LD665H



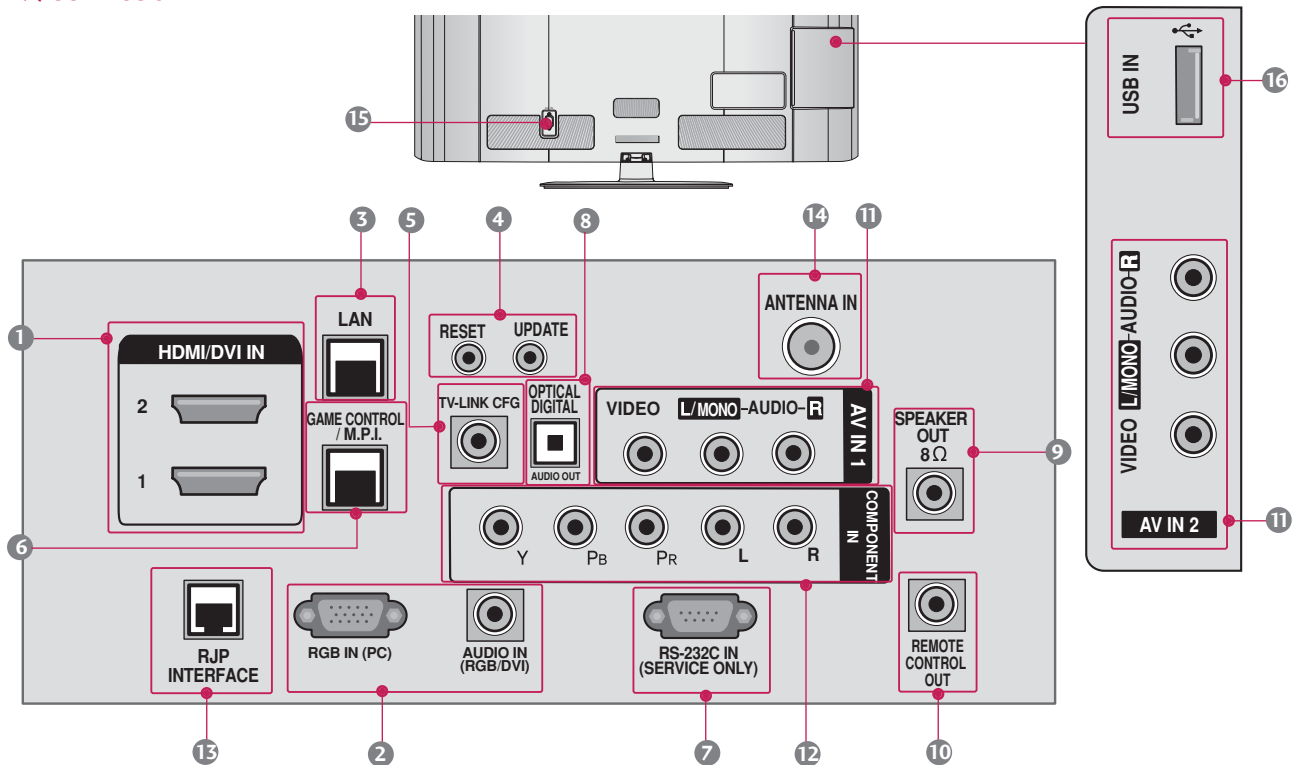
# PREPARATION

PREPARATION

## 32/37/42LD650H, 32/37/42LD655H

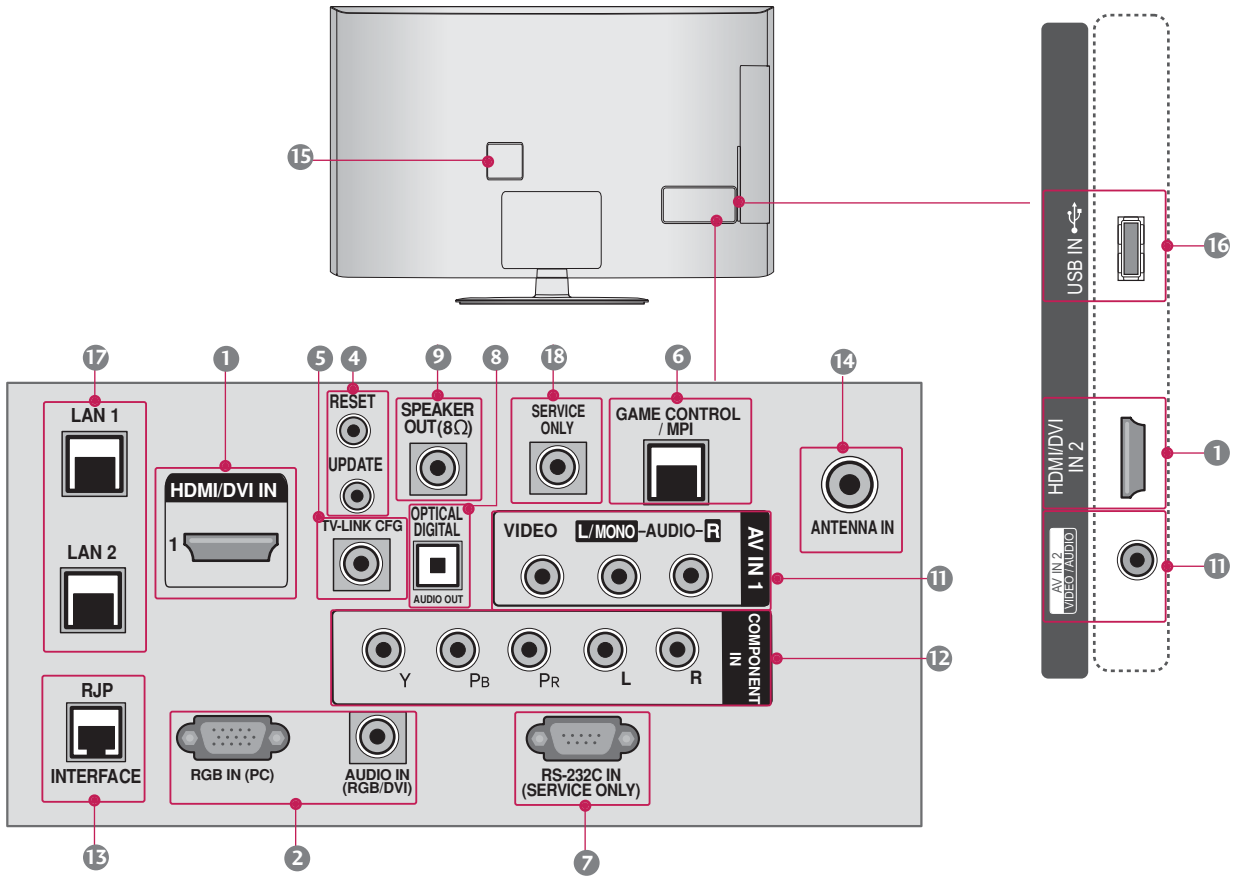


## 47/55LD650H





32/37/42/47/55LV555H



# PREPARATION

- 1 HDMI/DVI IN**  
Digital Connection. Supports HD video and Digital audio.  
Accepts DVI video using an adapter or HDMI to DVI cable (not included)
- 2 RGB IN (PC)**  
Analog PC Connection. Uses a D-sub 15 pin cable (VGA cable).  
**AUDIO IN (RGB/DVI)**  
1/8" headphone jack for analog PC audio input.
- 3 LAN (SERVICE ONLY)**  
For connecting to a control network.
- 4 RESET**  
Performs a hardware reset.  
**UPDATE**  
Enables/disables software downloads and debug mode.
- 5 TV - LINK CFG**  
Computer input for programming Free To Guest services.
- 6 GAME CONTROL**  
Input port for third party game Controllers.  
**M.P. I.**  
Allows VOD/PPV devices or set-top boxes to control the TV.
- 7 RS-232C IN (SERVICE ONLY)**  
Used for software updates.
- 8 OPTICAL DIGITAL AUDIO OUT**  
Optical digital audio output for use with amps and home theater systems.  
Note: In standby mode, this port doesn't work.
- 9 SPEAKER OUT 8Ω**  
For use with external speakers.
- 10 REMOTE CONTROL OUT**  
IR output for controlling an auxiliary device.
- 11 AV (Audio/Video) IN 1/2**  
Analog composite connection. Supports standard definition video only (480i).
- 12 COMPONENT IN**  
Analog Connection. Supports HD.  
Uses a red, green, and blue cable for video & a red and white cable for audio.
- 13 RJP INTERFACE (REMOTE JACK PACK PORT)**  
Connect this to an LG remote jack pack system.
- 14 ANTENNA IN**  
Connect an antenna to receive over-the-air (OTA) signals.
- 15 Power Cord Socket**  
AC power input.  
Caution: Never attempt to operate the TV on DC power.
- 16 USB IN**  
Used for viewing multimedia files.
- 17 LAN**  
For connecting to a control network.
- 18 SERVICE ONLY**  
Used for software updates.

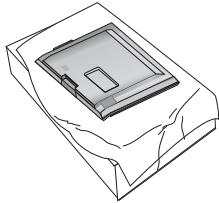
# STAND INSTRUCTIONS

■ Image shown may differ from your TV.

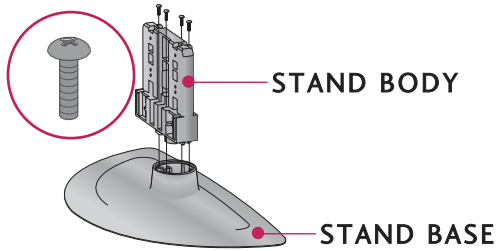
32/37/42LG710H

## INSTALLATION

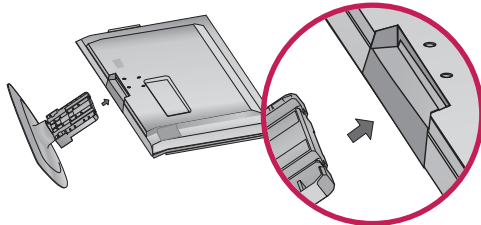
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.




- 2 Assemble the parts of the **STAND BODY** with the **STAND BASE** of the TV.





- 3 Insert the stand as shown.



- 4  x 4  
Tighten the stand with the four screws (provided as parts of the TV).

or

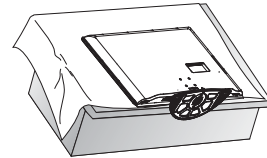
- 4  x 2  x 2  
Tighten the two of these four screws and the two Torx plus star head screws (provided as parts of the TV) to secure the TV. Tighten the two Torx plus star head screws with a star head driver bit (not provided as parts of the TV).

### NOTE

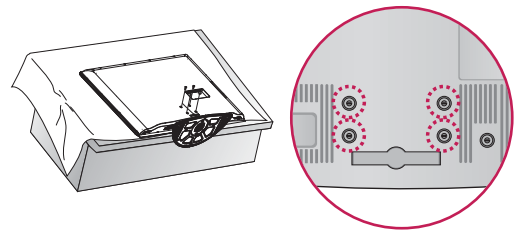
- ▶ When assembling the desk type stand, make sure the screws are fully tightened (If not tightened fully, the TV can tilt forward after the product installation). Do not over tighten.

## DETACHMENT

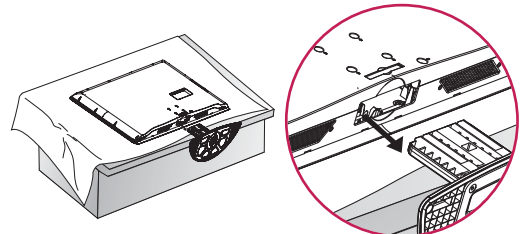
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



- 2 Remove the four screws that hold the base on.

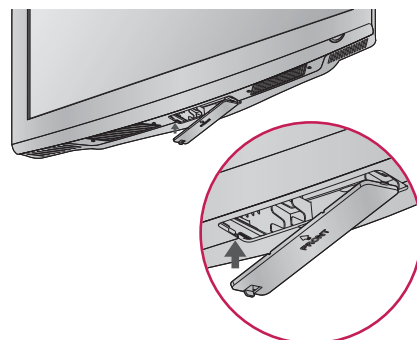


- 3 Detach the stand from the TV.



## PROTECTION COVER

After removing the stand, install the included **protection cover** over the hole for the stand. Press the **PROTECTION COVER** into the TV until you hear it click.

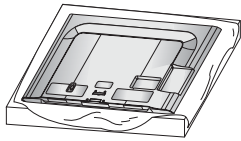


# PREPARATION

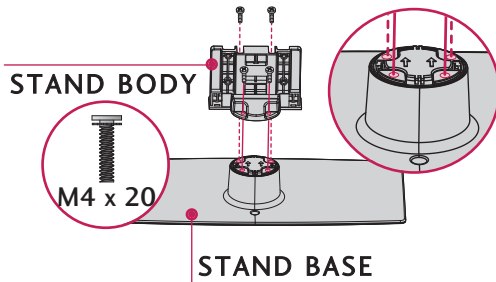
32/37/42/47/55LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H

## INSTALLATION

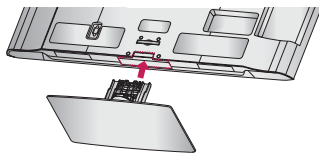
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



- 2 Assemble the parts of the **STAND BODY** with the **STAND BASE** of the TV.



- 3 Assemble the TV as shown.



- 4 Tighten the stand with the four screws (provided as parts of the TV).

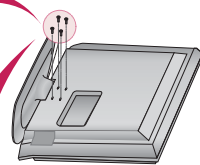


Tighten the stand with the four screws (provided as parts of the TV).

or

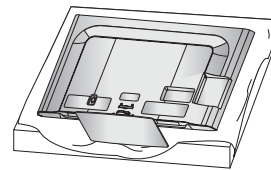


Tighten the two of these four screws and the two Torx plus star head screws (provided as parts of the TV) to secure the TV. Tighten the two Torx plus star head screws with a star head driver bit (not provided as parts of the TV).

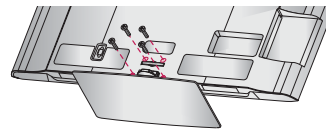


## DETACHMENT

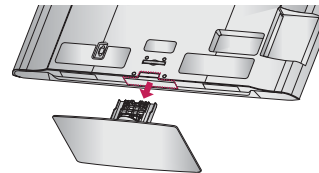
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



- 2 Remove the screws that hold the stand on.

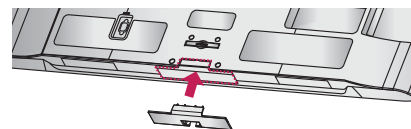


- 3 Detach the stand from TV.



## PROTECTION COVER

After removing the stand, install the included **protection cover** over the hole for the stand. Press the **PROTECTION COVER** into the TV until you hear it click.



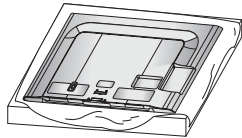
### ! NOTE

- ▶ When assembling the desk type stand, make sure the screws are fully tightened (If not tightened fully, the TV can tilt forward after the product installation). Do not over tighten.

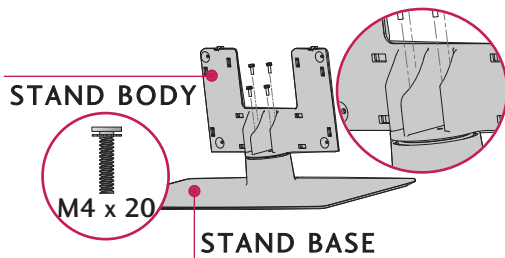
32/37/42LV555H

INSTALLATION

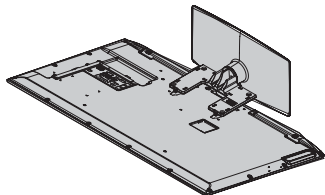
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



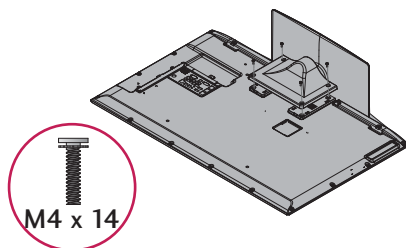
- 2 Assemble the parts of the **STAND BODY** with the **STAND BASE** of the TV.



- 3 Assemble the TV as shown.



- 4 Install the 4 screws into the holes shown.

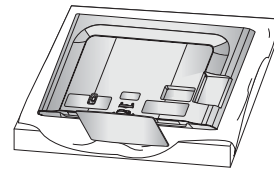


**NOTE**

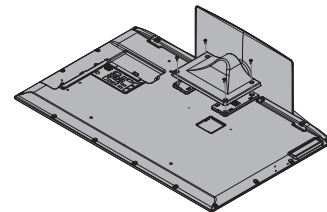
- ▶ When assembling the desk type stand, make sure the screws are fully tightened (If not tightened fully, the TV can tilt forward after the product installation). Do not over tighten.

DETACHMENT

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



- 2 Remove the screws that hold the stand on.



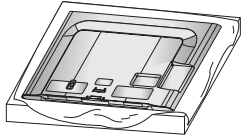
# PREPARATION

47/55LV555H

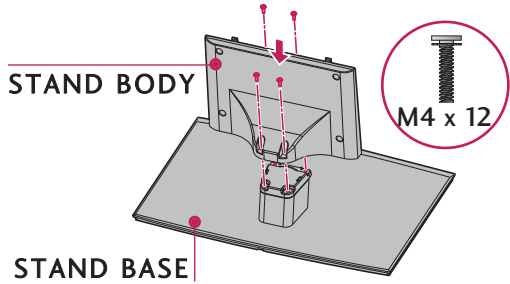
PREPARATION

## INSTALLATION

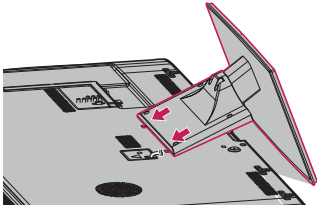
- 1 Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



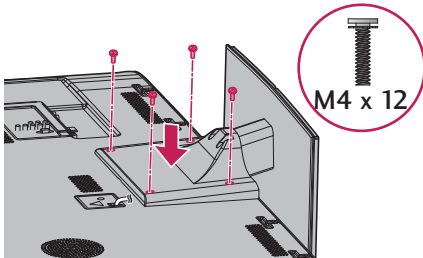
- 2 Assemble the parts of the **STAND BODY** with the **STAND BASE** of the TV.



- 3 Assemble the TV as shown.



- 4 Install the 4 screws into the holes shown.

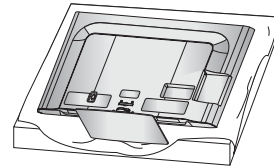


### ! NOTE

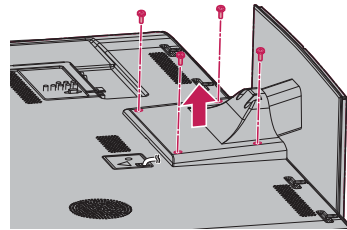
- ▶ When assembling the desk type stand, make sure the screws are fully tightened (If not tightened fully, the TV can tilt forward after the product installation). Do not over tighten.

## DETACHMENT

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



- 2 Remove the screws that hold the stand on.

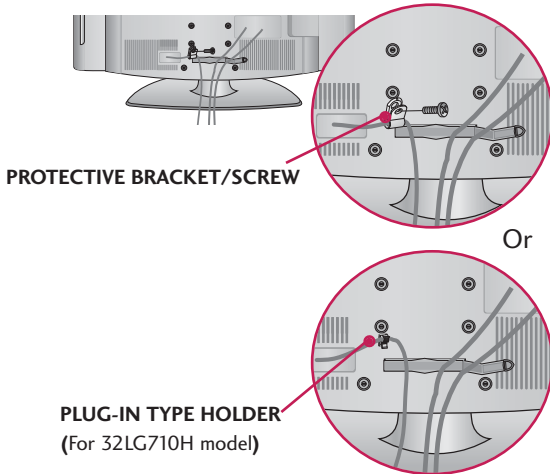


# CABLE MANAGEMENT

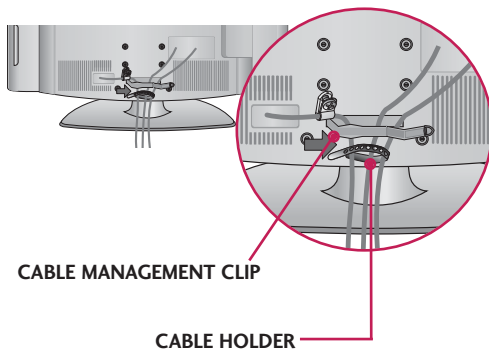
■ Image shown may differ from your TV.

## 32/37/42LG710H

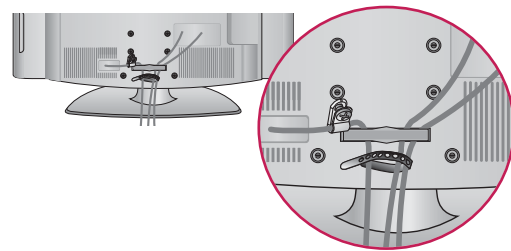
- 1 Connect the cables as necessary. To connect additional equipment, see the **EXTERNAL EQUIPMENT SETUP** section. To help prevent the power cable from being removed by accident, secure the power cable with the included **PROTECTIVE BRACKET /SCREW**. The 32LG710H use a **Plug-in type Holder** instead of using a screw.



- 2 Open the **CABLE MANAGEMENT CLIP** as shown. If a **CABLE HOLDER** was included with your TV, install it as shown.



- 3 Put the cables inside the **CABLE MANAGEMENT CLIP** and snap it closed.



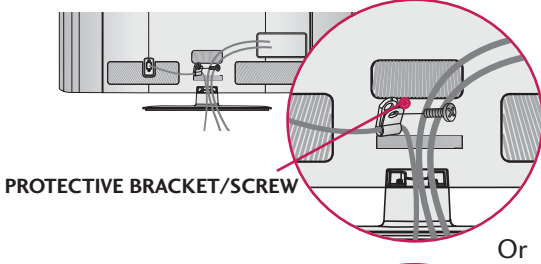
### ! NOTE

- ▶ Do not hold the **CABLE MANAGEMENT CLIP** when moving the TV.
  - If the TV is dropped, you may be injured or the product may be broken.
- ▶ With some TVs, the **PLUG-IN TYPE HOLDER** and the **CABLE HOLDER** are included. If these holders are inserted into the hole provided on back of the TV, they cannot be removed.

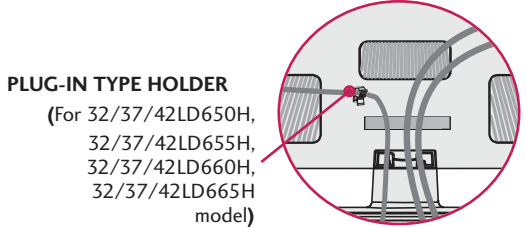
# PREPARATION

## 32/37/42/47/55LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H

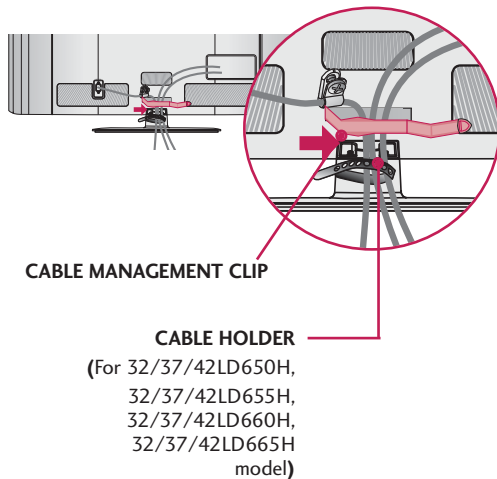
- 1 Connect the cables as necessary.  
To connect additional equipment, see the **EXTERNAL EQUIPMENT SETUP** section. To help prevent the power cable from being removed by accident, secure the power cable with the included **PROTECTIVE BRACKET /SCREW**. The 32/37/42LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H use a **Plug-in type Holder** instead of using a screw.



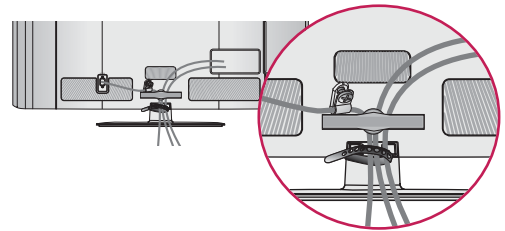
Or



- 2 Open the **CABLE MANAGEMENT CLIP** as shown.  
If a **CABLE HOLDER** was included with your TV, install it as shown.



- 3 Put the cables inside the **CABLE MANAGEMENT CLIP** and snap it closed.



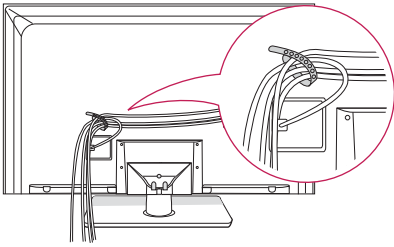
### NOTE

- ▶ Do not hold the **CABLE MANAGEMENT CLIP** when moving the TV.  
- If the TV is dropped, you may be injured or the product may be broken.
- ▶ With some TVs, the **PLUG-IN TYPE HOLDER** and the **CABLE HOLDER** are included. If these holders are inserted into the hole provided on back of the TV, they cannot be removed.



**32/37/42/47/55LV555H**

- 1 Gather and bind the cables with the cable holder on the TV back cover.

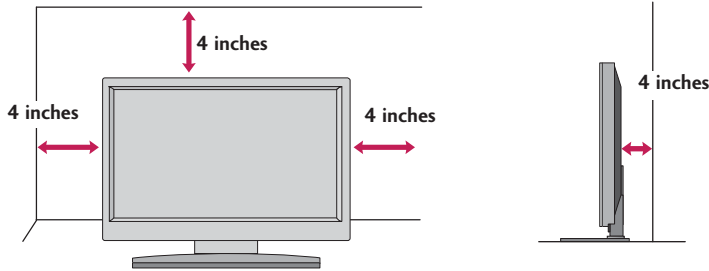


# PREPARATION

## DESKTOP PEDESTAL INSTALLATION

- Image shown may differ from your TV.

For proper ventilation, allow a clearance of 4 inches on all four sides from the wall.

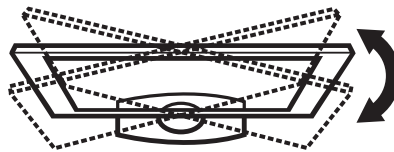


### ⚠ CAUTION

- ▶ Ensure adequate ventilation by following the clearance recommendations.
- ▶ Do not mount near or above any type of heat source.

## SWIVEL STAND

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

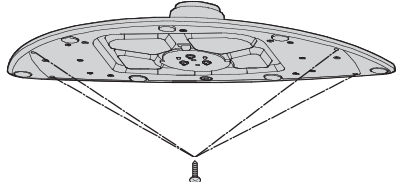


20°: 47/55LD650H,  
47/55LV555H  
90°: Other Models

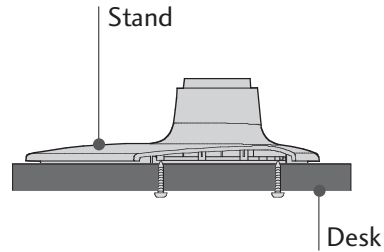
## ATTACHING THE TV TO A DESK

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

### 32/37/42LG710H



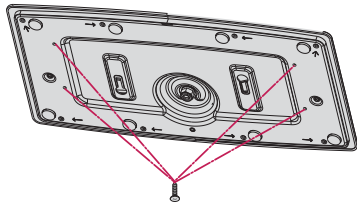
4-Screws  
(not provided as parts of the product)



- ▶ Recommended screw size: M5 x L (\*L: Table depth + 8~10mm)  
ex) Table depth: 15mm, Screw: M5 x 25

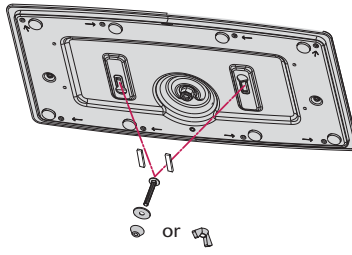
### 32/37/42LD650H, 32/37/42LD655H, 32/37/42LD660H, 32/37/42LD665H, 32/37/42LV555H

Type 1

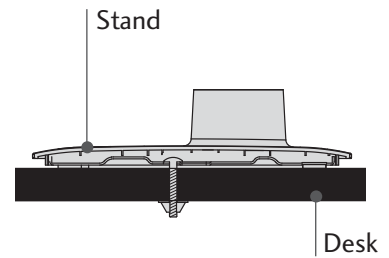


4-Screws  
(not provided as parts of the product)

Type 2



2-Screws, 2-Washers, 2-Nuts, 4-Rubbers  
(provided as parts of the product)

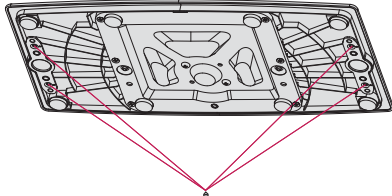


- ▶ You can select any type of attachment (Type 1 or Type 2)
- ▶ Do not over tighten.

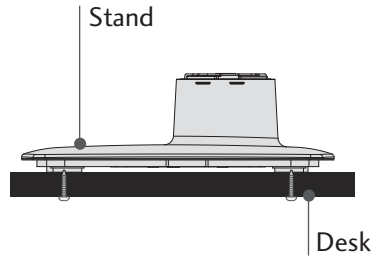
# PREPARATION

PREPARATION

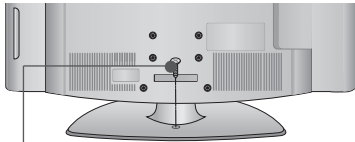
## 47/55LD650H, 47/55LV555H



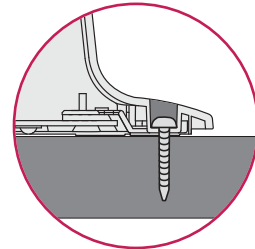
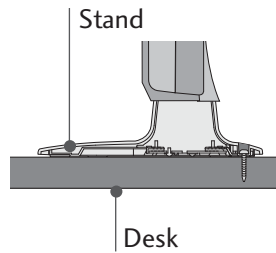
4-Screws  
(not provided as parts of the product)



## EXCEPT 47/55LD650H, 47/55LV555H



1-Screw  
(provided as parts of the product)



### **⚠ WARNING**

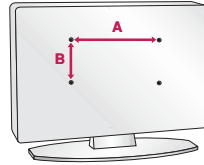
- ▶ To prevent TV from falling over, the TV should be securely attached to the floor/wall per installation instructions. Tipping, shaking, or rocking the TV may cause injury.

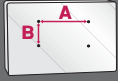

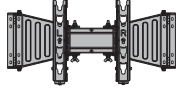
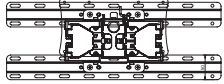
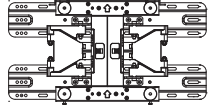
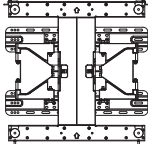
## VESA WALL MOUNTING

Install your wall mount on a solid wall perpendicular to the floor. When attaching to other building materials, please contact an installer. If installed on a ceiling or slanted wall, it may fall and result in severe personal injury.

We recommend that you use an LG brand wall mount when mounting the TV to a wall.

LG recommends that wall mounting be performed by a qualified professional installer.



Model	VESA (A * B) 	Standard Screw	Quantity	Wall Mounting Bracket (sold separately)
32LG710H	200 * 100	M4	4	 RW230      AW-47LG30M
37LG710H, 42LG710H	200 * 200	M6	4	 AW-47LG30M
32LD650H, 32LD655H, 32LD660H, 32LD665H, 32LV555H	200 * 100	M4	4	 LSW100B, LSW100BG
37LD650H, 37LD655H, 37LD660H, 37LD665H, 37LV555H, 42LD650H, 42LD655H, 42LD660H, 42LD665H, 47LD650H	200 * 200	M6	4	 LSW200B, LSW200BG
42LV555H, 47LV555H, 55LD650H, 55LV555H	400 * 400	M6	4	 LSW400B, LSW400BG

# PREPARATION

## ! NOTE

- ▶ Screw length needed depends on the wall mount used. For further information, refer to the instructions included with the mount.
- ▶ Standard dimensions for wall mount kits are shown in the table.
- ▶ When purchasing our wall mount kit, a detailed installation manual and all parts necessary for assembly are provided.
- ▶ Do not use screws longer than the standard dimension, as they may cause damage to the inside of the TV.
- ▶ For wall mounts that do not comply with the VESA standard screw specifications, the length of the screws may differ depending on their specifications.
- ▶ Do not use screws that do not comply with the VESA standard screw specifications.  
Do not use fasten the screws too strongly, this may damage the TV or cause the TV to a fall, leading to personal injury. LG is not liable for these kinds of accidents.
- ▶ LG is not liable for TV damage or personal injury when a non-VESA or non specified wall mount is used or the consumer fails to follow the TV installation instructions.

## ⚠ CAUTION

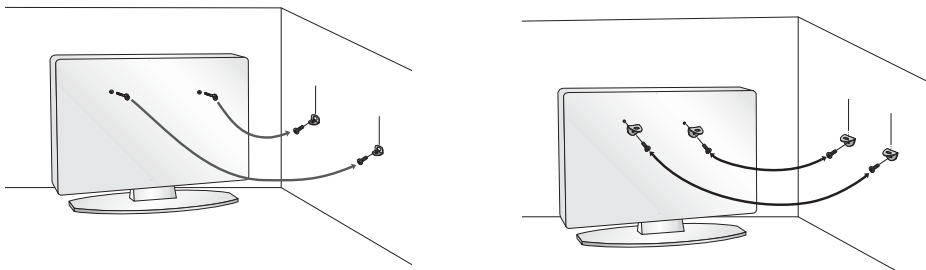
- ▶ Do not install your wall mount kit while your TV is turned on. It may result in personal injury due to electric shock.

## SECURING THE TV TO THE WALL TO PREVENT FALLING WHEN THE TV IS USED ON A STAND

- You should purchase necessary components to prevent the TV from tipping over (when not using a wall mount).
- Image shown may differ from your TV.

We recommend that you set up the TV close to a wall so it cannot fall over if pushed backwards. Additionally, we recommend that the TV be attached to a wall so it cannot be pulled in a forward direction, potentially causing injury or damaging the product.

Caution: Please make sure that children don't climb on or hang from the TV.



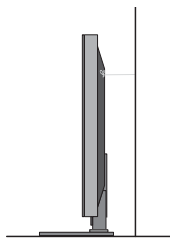
- Insert the eye-bolts (or TV brackets and bolts) to tighten the product to the wall as shown in the picture.

\* If your product has the bolts in the eye-bolts position before inserting the eye-bolts, loosen the bolts.

\* Insert the eye-bolts or TV brackets/bolts and tighten them securely in the upper holes.

Secure the wall brackets with the bolts (sold separately) to the wall. Match the height of the bracket that is mounted on the wall to the holes in the product.

Ensure the eye-bolts or brackets are tightened securely.



- Use a sturdy rope (sold separately) to tie the product. It is safer to tie the rope so it becomes horizontal between the wall and the product.

### ! NOTE

- ▶ Use a platform or cabinet strong enough 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 the one on the TV are the same.