### **Owner's Manual Specification**

	Drawn	Checked	Approved
Signature	Hyeonju Jeon	Minhee Kim	Jongok kim
MMM/DD/YYYY	Sep/11/2012	Sep/11/2012	Sep/11/2012

### 1. Model Description

Model name	:	LS675H-UA	Brand name	:	LG	Part number	:	MFL67415432
2nd, 3rd Suffix	:	US	Product name	:	LS675H-UA	(Revision number)		(1209-REV00)

### 2. Printing Specification

	1. Trim size (Format) : 182 mm x 257 mm (B5)					
	2. Printing colors					
	Cover	:	1 Color (Black)			
	Inside : 1 Color (Black)					
	3. Stock (Paper)					
	Cover	:	Coted, Snow white paper 150 g/m			
	• Inside : Uncoted, wood-free paper 60 g/m <sup>2</sup>					
	4. Printing method : Off set					
	5. Bindery : Saddle stitching					
	6. Language	:	Eng (1)			
	7. Number of pages	:	20			
Π	"This part contains	Eco-	hazardous substances (Pb, Cd, Hg, Cr6+, PBB, PBDE, etc.) within LG standard level,			
Ν	Details should be followed Eco-SCM management standard[LG(56)-A-2524].					
О Т	Especially, Part should be followed and controlled the following specification.					
Ė	(1) Eco-hazardous substances test report should be submitted when Part certification test and First Mass Production.					
	(2) Especially, Do	on't u	use or contain lead(Pb) and cadmium(Cd) in ink.			

### 3. Origin Notification

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

### 4. Changes

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8				
$\Lambda$				
5				
$\boxed{3}$				
2				
$\Lambda$				
Rev. Number	MMM/DD/YYYY	Signature	ECO Number	Change Contents





# QUICK REFERENCE GUIDE

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

55LS675H

www.lgsolutions.com

### **IMPORTANT SAFETY INSTRUCTIONS**

Always comply with the following precautions to avoid dangerous situations and ensure peak performance of your product.



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.

**WARNING**: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. *Wash hands after handling.*  Read these instructions. Keep these instructions. Heed all warnings. Follow all instructions.



• Do not use this apparatus near water.



• Clean only with a dry cloth.



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



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



 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 (Can differ by country).



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



• Only use attachments/accessories specified by the manufacturer.



 Use only with a 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.



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



• 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.



• Do not stick metal objects or any other conductive material into the power cord. Do not touch the end of the power cord while it is plugged in.

- Keep the packing anti-moisture material or vinyl packing out of the reach of children. Anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital. Additionally, vinyl packing can cause suffocation. Keep it out of the reach of children.
- CAUTION concerning the Power Cord (Can differ by country): It is recommended 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 service. 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 move 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.



• 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.



 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).



### Grounding

(Except for devices which are not grounded.) 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.



### DISCONNECTING DEVICE FROM THE MAIN POWER

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

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

• ANTENNAS Outdoor antenna grounding (Can differ by country):

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



#### Cleaning

When cleaning, unplug the power cord and wipe 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 benzine.

Moving

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

### 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 while plugged. Do not install in excessively dusty places.

- If you smell smoke or other odors coming from the TV, unplug the power cord and contact an authorized service center.
- Do not press strongly upon the panel with a hand or a sharp object such as a nail, pencil or pen, or make a scratch on it.
- Keep the product away from direct sunlight.



- Never touch this apparatus or antenna during a thunder or lightning storm.
- When mounting a TV on the wall, make sure not to install the TV by hanging the power and signal cables on the back of the TV.
- Do not allow an impact shock or any objects to fall into the product, and do not drop anything onto the screen.

### 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.

### 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 highspeed 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.

• Take care not to touch the ventilation openings. When watching the TV for a long period, the ventilation openings may become hot. This does not affect the performance of the product or cause defects in the product.  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 TV'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.

### DISPOSAL (Hg lamp only used in LCD TVs)

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.

#### Preventing "Image burn" or "Burn-in" on your TV screen



- If a fixed image displays on the TV screen for a long period of time, it will be imprinted and become a permanent disfigurement on the screen. This is "image burn" or "burn-in" and not covered by the warranty.
- If the aspect ratio of the TV is set to 4:3 for a long period of time, image burn may occur on the letterboxed area of the screen.
- Avoid displaying a fixed image on the TV screen for a long period of time (2 or more hours for LCD, 1 or more hours for the Plasma TV) to prevent image burn.

### For USA and Canada

### 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.

### LICENSES

Supported licenses may differ by model. For more information about licenses, visit 'www.lg.com'.



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### **OPEN SOURCE SOFTWARE NOTICE**

To obtain the source code under GPL, LGPL, MPL and other open source licenses, that is contained in this product, please visit 'http://opensource.lge.com'.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping and handling) upon email request to opensource@lge.com. This offer is valid for three (3) years from the date on which you purchased the product.

### TABLE OF CONTENTS

- 2 IMPORTANT SAFETY INSTRUCTIONS
- 6 LICENSES
- 6 OPEN SOURCE SOFTWARE NOTICE

#### 7 TABLE OF CONTENTS

#### 8 INSTALLATION PROCEDURE

#### 8 ASSEMBLING AND PREPARING

- 8 Unpacking
- 10 Parts and buttons
- 11 Setting up the TV
- 11 Attaching the stand
- 12 Mounting on a table
- 12 Mounting on a wall
- 13 Tidying cables
- 13 External speaker out

14 REMOTE CONTROL

16 GENERAL TROUBLESHOOTING

#### 18 SPECIFICATIONS

- Image shown may differ from your TV.
- Your TV's OSD (On Screen Display) may differ slightly from that shown in this manual.
- The available menus and options may differ from the input source or product model that you are using.
- New features may be added to this TV in the future.

### FCC NOTICE

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 the 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.

### INSTALLATION PROCEDURE

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

### ASSEMBLING AND PREPARING

### Unpacking

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

### CAUTION -

- To ensure safety and product life span, do not use any unapproved items.
- Any damages or injuries sustained due to use of unapproved items are not covered by the warranty.
- In the case of some models, the thin film on the screen is a part of TV and should not be removed.



- The items supplied with your product will vary depending on the model.
- Product specifications and/or manual contents subject to change without prior notice due to upgrade of product functions.



Remote control, Batteries (AAA) (See p.14)



Stand body/Stand base (See p.11)

A 300000000000

Cable holder (See p.13)



**•**uick Reference Guide



Power Cord



**Stand Screws** 8 EA, M4 × 20 (See p.11)



Wall Mount Inner Spacers 4 EA (See p.13)

### Parts and buttons



Touch button Description		
ር ነ	Turns the power on or off.	
INPUT	Changes the input source.	
SETTINGS	Accesses the Home menu, or saves your input and exits the menus.	
OK ●	Selects the highlighted menu option or confirms an input	
- +	Adjusts the volume level.	
V A	Scrolls through the saved channels.	

1 Intelligent sensor - Adjusts the image quality and brightness based on the surrounding environment.

2 All of the buttons are touch sensitive and can be operated through simple touch with your finger.

### Setting up the TV

Put your TV on a pedestal stand and mount the TV on a table or wall.

### Attaching the stand

If you are not mounting the TV to a wall, use the following instructions to attach the stand.



### Mounting on a table

- 1 Lift and tilt the TV into its upright position on a table.
  - Leave a 10 cm (4 inch) (minimum) space from the wall for proper ventilation.



- 2 Connect the power cord to a wall outlet.
  - - Do not place the TV near or on sources of heat, as this may result in fire or other damage.

#### Adjusting the angle of the TV to suit view

(Depending on model)

Swivel 20 degrees to the left or right and adjust the angle of the TV to suit your view.



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- When adjusting the angle of the TV, watch out for your fingers.
  - Personal injury may occur if hands or fingers are pinched. If the product is tilted too much, it may fall, causing damage or injury.

### Mounting on a wall

Attach an optional wall mount bracket at the rear of the TV carefully and install the wall mount bracket on a solid wall perpendicular to the floor. When you attach the TV to other building materials, please contact qualified personnel. LG recommends that wall mounting be performed by a qualified professional installer.



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

Model	55LS675H	
VESA	400 × 400	
Standard screw	M6	
Number of screws	4	
Wall mount bracket (optional)	LSW400BX(G), LSW420BX	

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

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- Use screws that are listed on the VESA standard screw specifications.
- The wall mount kit includes an installation manual and necessary parts.
- The wall mount bracket is optional. You can obtain additional accessories from your local dealer.
- The length of screws may differ depending on the wall mount. Make sure to use the proper length.
- For more information, refer to the manual supplied with the wall mount bracket.
- When attaching a third-party wall mounting bracket to the TV, insert the wall mount inner spacers into the TV wall mount holes to move your TV in vertical angle. Please make sure not to use the spacers for LG wall mounting bracket.



### **Tidying cables**

1 Gather and bind the cables with the cable holder.



Cable holder

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

### External speaker out

Connect the external speaker.



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- Make sure that the external speaker should be connected with TV under power-off state.
- Use EXT speaker with BTL type (4p)

### **REMOTE CONTROL**

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

To replace batteries, open the battery cover, replace batteries (1.5 V AAA) matching the  $\oplus$  and  $\bigcirc$  ends to the label inside the compartment, and close the battery cover. To remove the batteries, perform the installation actions in reverse.



• Do not mix old and new batteries, as this may damage the remote control.

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





### PORTAL

Displays and removes the interactive menu.

#### INFO O

Views the information of the current program and screen.

#### GUIDE

Displays and removes the electronic program guide.

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

#### OK/ENTER ●

Selects menus or options and confirms your input.

(BACK) Returns to the previous level.

#### MENU/SETTINGS

Accesses the main menu.

#### EXIT 🚺

Clears all on-screen displays and returns to TV viewing.

#### Color buttons

These access special functions in some menus.

### VCR/DVD/USB control buttons

Controls video cassette recorders or DVD players or USB.

#### Эмрылк

Accesses the AV devices connected to the TV; Opens the SIMPLINK menu.

### PIP

Not functional

### PIP CH +/-

Not functional

#### SWAP Not functional

. . . . . . .

### PIP INPUT

Not functional

#### SAP

Analog mode: Selects MTS sound (Mono, Stereo or SAP) DTV mode: Changes the audio language.

### GENERAL TROUBLESHOOTING

### Installation

Symptom	Possible Cause(s)	Possible Solution(s)
Cannot direct enter channel number.	<ul> <li>(TV in Pass-through Mode) Installer Menu item 028 CH. OVERIDE is set to 0, i.e., disabled (recommended setting).</li> </ul>	<ul> <li>If the channel lineup is locked, only channels that are active in the TV's channel lineup can be selected. Set Installer Menu item 028 CH. OVERIDE to 1 to allow access for direct keypad entry to all channels.</li> </ul>
	• (TV in FTG Mode) The channel entered is not part of the FTG Channel Map.	• Channel access is restricted to channels included in the FTG Channel Map. If necessary, make changes to the FTG Channel Map using the FTG File Manager or the FTG Configuration Application, as appropriate.
No channels present after setup.	• Auto Tuning (Channel Search) not run.	<ul> <li>Refer to Express Script or Custom Master TV Setup procedure, as appropriate. Auto Tuning must be run in order for the channel lineup to be populated. Note for Express Script: You must select "Execute Auto Search" in the Auto Search screen to run the search. To re-activate the Express Script, set Installer Menu item 117 FACT DEFAULT to 001.</li> </ul>

### Picture Reception and Sound

Symptom	Possible Cause(s)	Possible Solution(s)
No picture.	• TV is turned OFF.	Turn TV ON.     Power failure?
	Antenna/cable not connected.	Connect antenna/cable signal to TV.
	Connections incorrect.	Check connections on TV.
	MPI not connected	• If applicable, connect MPI cable to MPI device.
	Encrypted program.	• Try another channel.
	• Wrong tuning band.	<ul> <li>Adjust Installer Menu settings.</li> </ul>
Normal picture, poor or	<ul> <li>Broadcast problem.</li> </ul>	• Try a different channel.
no sound.	Audio muted	Press MUTE or use Volume Up key to increase sound level.
	<ul> <li>Pillow/TV speaker not configured properly.</li> </ul>	• Check that Installer Menu items 020 FEATURE LEVEL and 027 HOSPITAL MODE are set as required. Also, if applicable, select TV Speaker in the Audio Menu.

### Erratic Operation

Symptom	Possible Cause(s)	Possible Solution(s)
Installer Menu setup.	<ul> <li>Wrong Installer Menu settings.</li> </ul>	<ul> <li>Adjust Installer Menu settings as required.</li> </ul>

### Installer Remote

Symptom	Possible Cause(s)	Possible Solution(s)
Remote doesn't work.	Remote not in TV Mode.	• Use MODE key to select "TV"; puts remote into TV Mode.
	<ul> <li>Not aimed at IR remote sensor.</li> </ul>	• Point remote at TV's IR receiver on TV.
	Remote too far from IR sensor.	Move remote closer to TV's IR receiver or darken room.
	MPI not connected.	• If applicable, connect MPI cable to MPI device.
	• IR path to TV's receiver obstructed.	Remove obstructions.
	<ul> <li>Weak batteries.</li> </ul>	Replace batteries.
	<ul> <li>Wrong battery polarity.</li> </ul>	• Check that "+" and "-" match in battery compartment.
	• Too much light in room.	• Dim room light.
	Wrong Installer Remote.	Requires compatible Installer Remote. Contact your LG dealer.
	Bed Switch set to wrong bed.	<ul> <li>Set Bed Switch or update Installer Menu, as necessary.</li> </ul>

### SPECIFICATIONS

Product specifications may be changed without prior notice due to upgrade of product functions.

Power requirement		AC100 - 240 V ~ 50/60 Hz	
Television System		NTSC-M, ATSC, 64 & 256 QAM	
Program Coverage		VHF 2-13, UHF 14-69, CATV 1-135, DTV 2-69, CADTV 1-135	
Maximum number of storable programs		700	
External Antenna Impedance		75 Ω	
Environment condition	Operating Temperature	0 - 40°C	
	Operating Humidity	Less than 80%	
	Storage Temperature	-20 - 60°C	
	Storage Humidity	Less than 85%	

MODELS		55LS675H (55LS675H-UA)
Dimensions (W x H x D)	With stand	1,263.0 mm x 822.0 mm x 315.0 mm (49.7 inch x 32.3 inch x 12.4 inch)
	Without stand	1,263.0 mm x 754.0 mm x 35.5 mm (49.7 inch x 29.6 inch x 1.3 inch)
Weight	With stand	25.5 kg (56.2 lbs)
	Without stand	21.9 kg (48.2 lbs)

### RGB(PC), HDMI (PC) supported mode

Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)
640x350	31.46	70.09
720x400	31.46	70.08
640x480	31.46	59.94
800×600	37.87	60.31
1024x768	48.36	60.00
1280x768	47.77	59.87
1360x768	47.71	60.01
1280x1024	63.98	60.02
1600x1200	75.00	60.00
1920x1080 RGB-PC	66.58	59.93
1920x1080 HDMI-PC	67.50	60.00

### HDMI (DTV) supported mode

Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)
720x480p	31.47 31.50	59.94 60.00
1280x720p	44.96 45.00	59.94 60.00
1920×1080i	33.72 33.75	59.94 60.00
1920x1080p	26.97 27.00 33.71 33.75 67.43 67.50	23.97 24.00 29.97 30.00 59.94 60.00

CHILD SAFETY:

It Makes A Difference How and Where You Use Your Flat Panel Display

## Congratulations on your purchase! As you enjoy your new product, please keep these safety tips in mind:



- The home theater entertainment experience is a growing trend and larger flat panel displays are popular purchases. However, flat panel displays are not always supported on the proper stands or installed according to the manufacturer's recommendations.
- Flat panel displays that are inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests or carts may fall over and cause injury.

### THIS MANUFACURER CARES!

• The consumer electronics industry is committed to making home entertainment enjoyable and safe.

### **TUNE INTO SAFETY**

- One size does NOT fit all. Follow the manufacturer's recommendations for the safe installation and use of your flat panel display.
- Carefully read and understand all enclosed instructions for proper use of this product.
- Don't allow children to climb on or play with furniture and television sets.
- Don't allow place flat panel displays on furniture that can easily be used as steps, such as a chest of drawers.
- Remember that children can become excited while watching a program, especially on a "larger than life" flat panel display. Care should be taken to place or install the display where it cannot be pushed, pulled over, or knocked down.
- Care should be taken to route all cords and cables connected to the flat panel display so that they cannot be pulled or grabbed by curious children.

### WALL MOUNTING: IF YOU DECIDE TO WALL MOUNT YOUR FLAT PANEL DISPLAY, ALWAYS:

- Use a mount that has been recommended by the display manufacturer and/or listed by an independent laboratory (such as UL, CSA, ETL).
- Follow all instructions supplied by the display and wall mount manufacturers.
- If you have any doubts about your ability to safely install your flat panel display, contact your retailer about professional installation.
- Make sure that the wall where you are mounting the display is appropriate. Some wall mounts are not designed to be mounted to walls with steel studs or old cinder block construction. If you are unsure, contact a professional installer.
- A minimum of two people are required for installation. Flat panel displays can be heavy







The model and serial numbers of the TV are located on the back and/or one side of the TV. Record them below should you ever need service. MODEL

SERIAL

### LG Customer Information Center

For inquires or comments, visit www.lg.com or call:

1-888-865-3026 1-888-542-2623

USA, Commercial User CANADA

Pro:Centric is a trademark of LG Electronics U.S.A., Inc. Pro:Idiom is a registered trademark of Zenith Electronics LLC. b-LAN is a trademark of LodgeNet Interactive Corporation. All other trademarks or registered trademarks are the property of their respective owners.



This product qualifies for ENERGY STAR in the "factory default (Home Use)" setting.

Changing the factory default settings or enabling other features may increase power consumption that could **ENERGY STAR** exceed the limits necessary to quality for ENERGY STAR.