

LCD TV

PLASMA TV

MODELS: 32LC2DU

37LC2DU 42LC2DU MODELS: 42PC3DU 42PC3DVU 50PC3DU 60PC1D

OWNER'S MANUAL



ENERGYSTAR is a set of power-saving guidelines issued by the U.S. Environmental Protection Agency(EPA).



As an ENERGY STAR Partner LGE U. S. A.,Inc. has determined that this product meets the ENER-GY STAR guidelines for energy efficiency. Please read this manual carefully before operating your set. Retain it for future reference.

Record model number and serial number of the set. See the label attached on the back cover and quote this information to your dealer when you require service.

> P/NO: 38289U0527F @ Printed in Korea

Warning







WARNING:

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.

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.

REGULATORY INFORMATION

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 into 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.

Any changes or modifications 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 Corporation. Unauthorized modification could void the user's authority to operate this product.

COMPLIANCE:

The responsible party for this product's compliance is: LG Electronics U.S.A., Inc.
1000 Sylvan Avenue, Englewood Cliffs, NJ 07632
Phone: 1-800-243-0000

Phone: 1-800-243-0000 http://www.lgusa.com

Safety Instructions

WARNING:

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.

IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.



- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.



6. Clean only with a dry cloth.



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



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



- 9. 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 is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.



11. Only use the attachments / accessories specified by the manufacturer.

- 12. 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.
 - Salesa
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.



14. 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.



15. DISCONNECTING DEVICE FROM MAINS Main plug is the disconnecting device. The plug must remain redily operable.

Note

- If the TV feels cold to the touch, there may be a small "flicker" when 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.

CAUTION concerning the Power Cord

Most appliances recommend they 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 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.

On Disposal

- a. The fluorescent lamp used in this product contains a small amount of mercury.
- b. 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.

Contents

		2	Warnings
		3~4	Safety Instructions
ion		7	Accessories
Introduction		8	Controls (Model Name: 50PC3DU / 60PC1D)
troc		9	Connection Options (Model Name: 50PC3DU / 60PC1D)
=		10	Controls (Model Name: 32/37/42LC2DU)
		11	Connection Options (Model Name: 32/37/42LC2DU)
		12~13	Remote Control Key Functions
		14	Attaching the TV to a wall
		15	Desktop Pedestal Installation
⊑		16~17	Basic Connection
Installation		18	Antenna or Cable Connection
at	External	19~20	VCR Setup
=	Equipment	20	External AV Source Setup
ž	Connections	21~22	DVD Setup
Ĕ		23~24	HDSTB Setup
		25	AV Out Setup
		25	Digital Audio Output
		26~28	PC Setup
		29	Turning on the TV
		29	Volume Adjustment
	Basic operation	29 29	Volume Adjustment Channel Selection
	Basic operation	29 29 29	Volume Adjustment Channel Selection On Screen Menus Language Selection
	Basic operation	29 29	Volume Adjustment Channel Selection
	Basic operation	29 29 29	Volume Adjustment Channel Selection On Screen Menus Language Selection
	••••••	29 29 29 30 31 31	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment
	Setup Menu	29 29 29 30 31 31 31	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit
	••••••	29 29 29 30 31 31 31 32 33	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength
	Setup Menu	29 29 29 30 31 31 32 33 33	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source
lion	Setup Menu	29 29 29 30 31 31 31 32 33	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength
ration	Setup Menu	29 29 29 30 31 31 32 33 33	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source
eration	Setup Menu	29 29 29 30 31 31 32 33 33 34 35 35~36	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label
Operation	Setup Menu Options	29 29 29 30 31 31 32 33 33 34 35 35~36 37	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD
Operation	Setup Menu Options Video Menu	29 29 29 30 31 31 32 33 34 35 35~36 37 38	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level
Operation	Setup Menu Options Video Menu	29 29 29 30 31 31 32 33 33 34 35 35~36 37	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD
Operation	Setup Menu Options Video Menu	29 29 29 30 31 31 32 33 33 34 35 35~36 37 38 39	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset
Operation	Setup Menu Options Video Menu	29 29 29 30 31 31 32 33 34 35 35~36 37 38	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset Audio Language
Operation	Setup Menu Options Video Menu Options	29 29 29 30 31 31 32 33 33 34 35 35~36 37 38 39	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset
Operation	Setup Menu Options Video Menu Options	29 29 29 30 31 31 32 33 33 34 35 35~36 37 38 39	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset Audio Language Auto Sound Control(EZ Sound)
Operation	Setup Menu Options Video Menu Options	29 29 29 30 31 31 32 33 33 34 35~36 37 38 39 40 41 41~42	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset Audio Language Auto Sound Control(EZ Sound) Manual Sound Control (EZ Sound-User option)
Operation	Setup Menu Options Video Menu Options	29 29 29 30 31 31 32 33 33 34 35 35~36 37 38 39 40 41 41~42 43	Volume Adjustment Channel Selection On Screen Menus Language Selection On Screen Menus Selection and Adjustment EZ Scan (Channel Search) Manual Scan Channel Edit DTV Signal Strength Input Source Input Label Auto Picture Control(EZ Picture) Color Temperature Control XD Advanced-Cinema 3:2 Mode / Black Level Video Reset Audio Language Auto Sound Control(EZ Sound) Manual Sound Control (EZ Sound-User option) Balance

Introduction

Accessories

Ensure that the following accessories are included with your TV. If any accessory is missing, please contact the dealer from where you purchased the product. User must use shielded signal interface cables(D-sub 15 pin cable) with ferrite cores to maintain standard compliance for the product.



Power Cord

 75Ω Round Cable

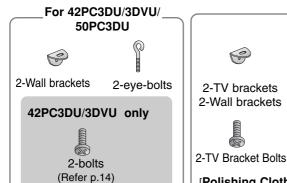


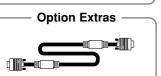
Owner's Manual

For 32/37/42LC2DU



Remote Control / **Batteries**

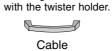




D-sub 15 pin cable



2-TV brackets 2-Wall brackets



Twister Holder

Arrange the wires

Management (Refer p.16)

42LC2DU only



Polishing Cloth Polish the TV with the cloth.

32LC2DU only



4-bolts for stand assembly See below for detail information.

[Polishing Cloth]

Slightly wipe stained spot on the exterior only with the cleansing cloths for the product exterior if there is stain or fingerprint on surface of the exterior.

Do not wipe roughly when removing stain. Please be cautious of that excessive power may cause scratch or discoloration.

For 60PC1D



2-TV brackets 2-Wall brackets



4- Bolts



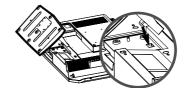
4-RING SPACER

Stand Installation for 32LC2DU

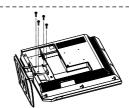
Carefully place the product screen side down on a cushioned surface that will protect product and screen from damage.



Place the hook of the stand in the back of the product as shown.

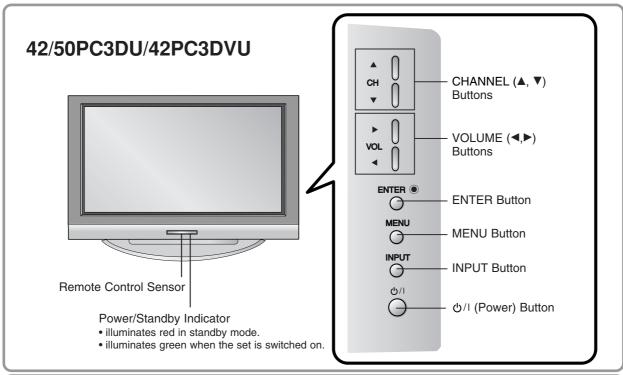


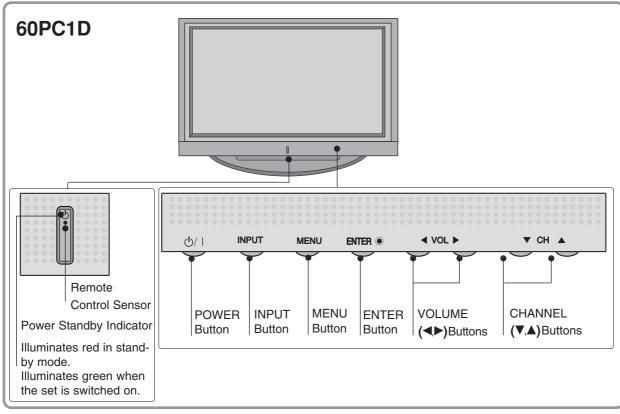
Install the 4 bolts provided securely, in the back of the product.



Controls (Model Name: 42PC3DU/3DVU/50PC3DU/60PC1D)

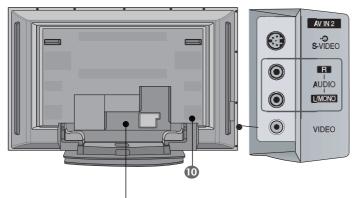
- This is a simplified representation of front panel.
- This picture shown below may be somewhat different from your TV.





Connection Options (Model Name: 42PC3DU/3DVU/50PC3DU/60PC1D)

- This picture shown below may be somewhat different from your TV.



S-VIDEO Input

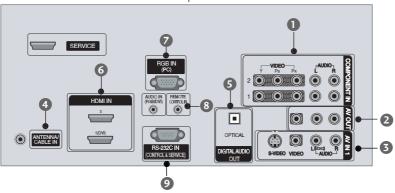
Provides better picture quality than the video input.

AUDIO Input

Connections are available for listening to stereo sound from an external device.

VIDEO Input

Connects the video signal from a video device.



COMPONENT IN

Connect a component video/audio device to these jacks.

AV OUT

Connect a second TV or monitor.

3 AV (Audio/Video) IN 1

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

S-VIDEO

Connect S-Video out from an S-VIDEO device.

ANTENNA/CABLE IN

Connect over-the air signals to this jack.

5 DIGITAL AUDIO OUT

Connect digital audio from various types of equipment.

Note: In standby mode, these ports do not work.

6 HDMI IN

Connect a HDMI signal to 1 (DVI) or 2. Or DVI (VIDEO) signal to the 1 (DVI) port with a DVI to HDMI cable.

7 RGB IN (PC)

Connect the monitor output from a PC to the appropriate input port.

Remote Control Port

Connect your wired remote control.

AUDIO IN (RGB/DVI)

Connect the monitor output from a PC to the appropriate input port.

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

Connect to the RS-232C port on a PC.

10 Power Cord Socket

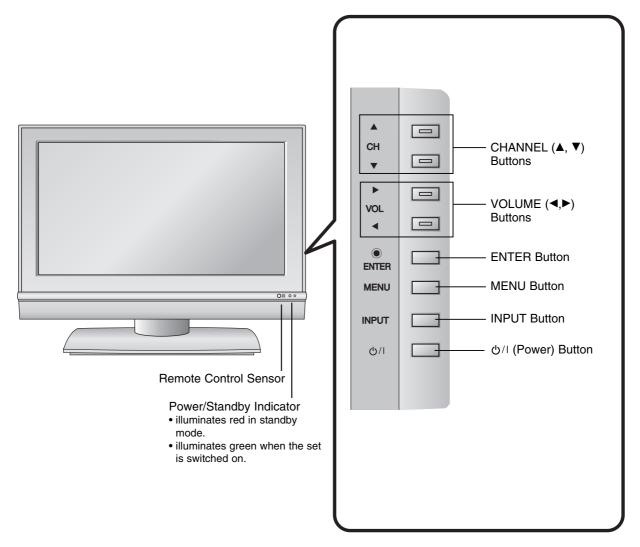
For operation with AC power.

Caution:

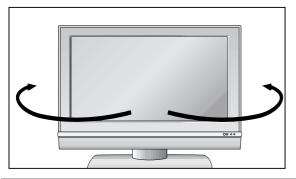
Never attempt to operate the TV on DC power.

Controls (Model Name: 32/37/42LC2DU)

- This is a simplified representation of front panel.
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Swivel Stand (42LC2DU Only)



- The TV can be conveniently swivelled on its stand 30° to the left or right to provide the optimum viewing angle.