



**Manual abstract:**

Trim size (Format) 2. Printing colors • Cover • Inside 3. Stock (Paper) • Cover • Inside 4. Printing method 5. Bindery 6. Language 7. @@@@ (1) Eco-hazardous substances test report should be submitted when Part certification test and First Mass Production. (2) Especially, Don't use or contain lead(Pb) and cadmium(Cd) in ink. 3. Origin Notification LGEAK : LGEAZ : Printed in Kazakhstan Printed in Brazil Printed in Egypt Printed in India Printed in Indonesia LGEKR : LGEMA : LGEMX : LGEND : LGERA : Printed in Korea Printed in Poland Printed in Mexico Printed in China Printed in Russia LGERS : LGESY : LGETH : LGEVN : LGEWR : Printed in Mexico Printed in China Printed in Thailand Printed in Vietnam Printed in Poland LGEEG : LGEIL LGEIN : : 4.

Changes 10 9 8 7 6 5 4 3 2 1 Rev. Number MMM/DD/YYYY Signature ECO Number Change Contents Part number : MFL67688511 (1301-REV00) Pagination sheet (Revision number) Total pages : 40 pages Front Cover (ENG) P/No. @@@@ For more information about licenses, visit [www.lg.com](http://www.lg.com). Manufactured under license from Dolby Laboratories. @@@@ This is an official DivX Certified® device that plays DivX video. Visit [divx.com](http://divx.com) for more information and software tools to convert your files into DivX video. ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies.

To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to [vod.divx.com](http://vod.divx.com) for more information on how to complete your registration. "DivX Certified® to play DivX® video up to HD 1080p, including premium content." "DivX®, DivX Certified® and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license." "Covered by one or more of the following U.S. patents : 7,295,673; 7,460,668; 7,515,710; 7,519,274" 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>.

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](mailto:opensource@lge.com). This offer is valid for three (3) years from the date on which you purchased the product. 4 SAFETY INSTRUCTIONS SAFETY INSTRUCTIONS Please read these safety precautions carefully before using the product. ENGLISH ENG WARNING Do yy not place the TV and remote control in the following environments: -- location exposed to direct sunlight A -- area with high humidity such as a bathroom An -Near any heat source such as stoves and other devices that produce heat -Near kitchen counters or humidifiers where they can easily be exposed to steam or oil -- area exposed to rain or wind An -Near containers of water such as vases Otherwise, this may result in fire, electric shock, malfunction or product deformation. Do yy not place the product where it might be exposed to dust. This may cause a fire hazard. Mains Plug is the TV connecting/disconnecting device to AC mains electric supply.

yy This plug must remain readily attached and operable when TV is in use. Do yy not touch the power plug with wet hands. Additionally, if the cord pin is wet or covered with dust, dry the power plug completely or wipe dust off. You may be electrocuted due to excess moisture. Make sure to connect Mains cable to compliant AC mains socket with Grounded yy earth pin.

(Except for devices which are not grounded on earth.) Otherwise possibility you may be electrocuted or injured. Insert power cable plug completely into wall socket otherwise if not secured yy completely into socket, fire ignition may break out. Ensure the power cord does not come into contact with hot objects such as a yy heater. This may cause a fire or an electric shock hazard.

Do yy not place a heavy object, or the product itself, on power cables. Otherwise, this may result in fire or electric shock. Bend antenna cable between inside and outside building to prevent rain from yy flowing in. This may cause water damaged inside the Product and could give an electric shock. When mounting TV onto wall make sure to neatly install and isolate cabling from yy rear of TV as to not create possibility of electric shock/fire hazard. SAFETY INSTRUCTIONS 5 Do yy not plug too many electrical devices into a single multiple electrical outlet. Otherwise, this may result in fire due to over-heating. Do yy not drop the product or let it fall over when connecting external devices. Otherwise, this may result in injury or damage to the product. Keep the packing anti-moisture material or vinyl packing out of the reach of yy children.

Anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital. Additionally, vinyl packing can cause suffocation. Keep it out of the reach of children. Do yy not let your children climb or cling onto the TV. Otherwise, the TV may fall over, which may cause serious injury. Dispose of used batteries carefully to protect a child from eating them. yy Please seek Doctor- Medical Attention immediately if child consumes batteries. Do yy not insert any metal objects/conductors (like a metal chopstick/cutlery/ screwdriver) between power cable plug and input Wall Socket while it is connected to the input terminal on the wall. Additionally, do not touch the power cable right after plugging into the wall input terminal. You may be electrocuted. (Depending on model) Do yy not put or store inflammable substances near the product. There is a danger of combustion/explosion or fire due to careless handling of the inflammable substances. Do yy not drop metallic objects such as coins, hair pins, chopsticks or wire into the product, or inflammable objects such as paper and matches. Children must pay particular attention.

Electrical shock, fire or injury can occur. If a foreign object is dropped into the product, unplug the power cord and contact the service centre. Do yy not spray water on the product or scrub with an inflammable substance (thinner or benzene). Fire or electric shock accident can occur. Do yy not allow any impact, shock or any objects to fall into the unit, and do not drop anything onto the screen.

You may be injured or the product can be damaged. Never touch this product or antenna during a thunder or lightning storm. yy You may be electrocuted. Never touch the wall outlet when there is leakage of gas, open the windows and yy ventilate. It may cause a fire or a burn by a spark. ENGLISH ENG 6 SAFETY INSTRUCTIONS Do yy not disassemble, repair or modify the product at your own discretion. Fire or electric shock accident can occur. Contact the service centre for check, calibration or repair.



[You're reading an excerpt. Click here to read official LG 32LN540V user guide](http://yourpdfguides.com/dref/5446516)  
<http://yourpdfguides.com/dref/5446516>

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

Unplug the TV from AC mains wall socket if you do not intend to use the TV for a long period of time. Accumulated dust can cause fire hazard and insulation deterioration can cause electric leakage/shock/fire. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus. ENGLISH ENG SAFETY INSTRUCTIONS 7 ENGLISH ENG CAUTION Install the product where no radio wave occurs. There should be enough distance between an outside antenna and power lines to keep the former from touching the latter even when the antenna falls. This may cause an electric shock. Do not install the product on places such as unstable shelves or inclined surfaces. Also avoid places where there is vibration or where the product cannot be fully supported. Otherwise, the product may fall or flip over, which may cause injury or damage to the product. If you install the TV on a stand, you need to take actions to prevent the product from overturning.

Otherwise, the product may fall over, which may cause injury. If you intend to mount the product to a wall, attach VESA standard mounting interface (optional parts) to the back of the product. When you install the set to use the wall mounting bracket (optional parts), fix it carefully so as not to drop. Only use the attachments / accessories specified by the manufacturer. When installing the antenna, consult with a qualified service technician.

If not installed by a qualified technician, this may create a fire hazard or an electric shock hazard. We recommend that you maintain a distance of at least 2 to 7 times the diagonal screen size when watching TV. If you watch TV for a long period of time, this may cause blurred vision. Only use the specified type of battery. This could cause damage to the remote control.

Do not mix new batteries with old batteries. This may cause the batteries to overheat and leak. Batteries should not be exposed to excessive heat. eg keep away from direct sunlight, open fireplace and electric heaters. Do not place non-rechargeable batteries in charging device. Make sure there are no objects between the remote control and its sensor. Signal from Remote Control can be interrupted due to external/internal lighting eg sunlight, fluorescent lighting. If this occurs turn off lighting or darken viewing area. When connecting external devices such as video game consoles, make sure the connecting cables are long enough. Otherwise, the product also occurs in third-party products and is not subject to exchange or refund.

You may find different brightness and colour of the panel depending on your viewing position(left/right/top/down). This phenomenon occurs due to the characteristic of the panel. It is not related with the product performance, and it is not malfunction. ENGLISH ENG Displaying a still image (e.g., broadcasting channel logo, on-screen menu, scene from a video game) for a prolonged time may cause damage to the screen, resulting in retention of the image, which is known as image sticking. The warranty does not cover the product for image sticking. Avoid displaying a fixed image on your television's screen for a prolonged period (2 or more hours for LCD, 1 or more hours for Plasma). Also note: The 3D glasses are fragile and are easily scratched.

Always use a soft, clean piece of cloth when wiping the lenses. Do not scratch the lenses of the 3D glasses with sharp objects or clean/wipe them with chemicals. 12 INSTALLATION PROCEDURE / ASSEMBLING AND PREPARING ENGLISH ENG 1 2 3 4 NOTE Image shown may differ from your TV.

New features may be added to this TV in the future. Attach the stand to the TV set.

Connect an external device to the TV set. Cable holder (Depending on model) (See p. 22) Stand Screws 8EA, M4 x 14 (Only LA61\*\*) (See p. 20) Desk-mount Cable 2EA (Only LA61\*\*) (See p. 20) Stand Body / Stand Base (Only LA61\*\*) (See p. 17) Stand Body / Stand Base (Only LN54/53\*\*) (See p. 20) Contact your dealer to buy these items. Changes the input source.

When adjusting the angle of the product, 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. CAUTION Do not place the TV near or on sources of heat, as this may result in fire or other damage. Using the Kensington security system (Only LN54/53\*\*) The Kensington security system connector is located at the rear of the TV. For more information of installation and using, refer to the manual provided with the Kensington security system or visit <http://www.kensington.com>.

Connect the Kensington security system cable between the TV and a table. <Rear> <Front> 20 ASSEMBLING AND PREPARING Securing the TV to a table Fix the TV to a table to prevent from tilting forward, damage, and potential injury. To secure the TV to a table, insert and tighten the supplied screw on the rear of the stand. (Only LN54/53\*\*) Securing the TV to a wall (This feature is not available for all models.) ENGLISH ENG (Only LA61\*\*) 1 Insert and tighten the eye-bolts, or TV brackets and bolts on the back of the TV. -- If there are bolts inserted at the eye-bolts position, remove the bolts first. 2 Mount the wall brackets with the bolts to the wall. Match the location of the wall bracket and the eye-bolts on the rear of the TV. 3 Connect the eye-bolts and wall brackets tightly with a sturdy rope.

Make sure to keep the rope horizontal with the flat surface. 2EA M4 x 8 (Only 32/42LA61\*\*) P4 x 8 (Only 47LA61\*\*) CAUTION Make sure that children do not climb on or hang on the TV. CAUTION (Only LA61\*\*) How to fix the TV to a table 1. Connect the Desk-mount Cables to the Stand Base using the Bracket Screws. 2.

Fix the Desk-mount Cables to a table using the Desk-mount Screws. 3. Once the TV is fixed, move the table close to the wall. Children may go in, causing injuries. NOTE Use a platform or cabinet that is strong and large enough to support the TV securely. Brackets, bolts and ropes are not provided. You can obtain additional accessories from your local dealer. WARNING 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. ASSEMBLING AND PREPARING 21 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.



[You're reading an excerpt. Click here to read official LG 32LN540V user guide](http://yourpdfguides.com/dref/5446516)  
<http://yourpdfguides.com/dref/5446516>

LG recommends that wall mounting be performed by a qualified professional installer. A B ENGLISH ENG CAUTION 10 cm yy Disconnect the power first, and then move or install the TV. Otherwise electric shock may occur. yy 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. yy Do not over tighten the screws as this may cause damage to the TV and void your warranty. yy Use the screws and wall mounts that meet the VESA standard. Any damages or injuries by misuse or using an improper accessory are not covered by the warranty. 10 cm 10 cm 10 cm Make sure to use screws and wall mount bracket that meet the VESA standard. Standard dimensions for the wall mount kits are described in the following table. Separate purchase(Wall Mounting Bracket) Model VESA (A x B) Standard screw Number of screws Wall mount bracket 32LA61\*\* 32LN54\*\* 32LN53\*\* 200 x 100 M4 4 LSW130B 42LA61\*\* 37LN54\*\* 39LN54\*\* 42LN54\*\* 200 x 200 M6 4 LSW230B NOTE

yy Use the screws that are listed on the VESA standard screw specifications. @@yy The wall mount bracket is not provided. You can obtain additional accessories from your local dealer. yy The length of screws may differ depending on the wall mount.

Make sure to use the proper length. @@@@yy In PC mode, there may be noise associated with the resolution, vertical pattern, contrast or brightness. If noise is present, change the PC output to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the PICTURE menu until the picture is clear. yy In PC mode, some resolution settings may not work properly depending on the graphics card.

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

NOTE yy Use a signal splitter to use more than 2 TVs. yy If the image quality is poor, install a signal amplifier properly to improve the image quality. yy If the image quality is poor with an antenna connected, try to realign the antenna in the correct direction. yy An antenna cable and converter are not supplied. yy Supported DTV Audio: MPEG, Dolby Digital, Dolby Digital Plus, HE-AAC 24 MAKING CONNECTIONS Satellite dish Connection (Only satellite models) HDMI Connection ENGLISH ENG Satellite Dish 13/18V 700mA Max IN 1 DVD / Blu-Ray / HD Cable Box / HD STB / PC LNB Satellite IN (\*Not Provided)

Connect the TV to a satellite dish to a satellite socket with a satellite RF cable (75 Ω).

HDMI Transmits the digital video and audio signals from an external device to the TV. Connect the external device and the TV with the HDMI cable as shown. NOTE yy It is recommended to use the TV with the HDMI connection for the best image quality. yy Use the latest High Speed HDMI™ Cable with CEC (Customer Electronics Control) function. yy High Speed HDMI™ Cables are tested to carry an HD signal up to 1080p and higher. yy Supported HDMI Audio format : Dolby Digital, PCM (Up to 192 KHz, 32k/44.1k/48k/88k/96k/176k/192k, DTS Not supported.) yy If you use DVI to HDMI cable for PC, you have to use external speaker for PC audio sound. MAKING CONNECTIONS 25 MHL Connection Component Connection ENGLISH ENG IN (MHL) 2 or 2 MHL passive cable (\*Not Provided) IN 2 (MHL) (\*Not Provided) GREEN GREEN BLUE BLUE VIDEO RED RED WHITE WHITE L AUDIO RED RED R Mobile phone DVD/ Blu-Ray / HD Cable Box Mobile High-definition Link (MHL) is an interface for transmitting digital audiovisual signals from mobile phones to television sets. NOTE yy Connect the mobile phone to the HDMI IN (MHL) 2 or HDMI IN 2 (MHL) port to view the phone screen on the TV.

yy The MHL passive cable is needed to connect the TV and a mobile phone. yy This only works for the MHL-enabled phone. yy Some applications can be operated by the remote control. yy Remove the MHL passive cable from the TV when: - The MHL function is disabled. - Your mobile device is fully charged in standby mode. Transmits analog video and audio signals from an external device to the TV. Connect the external device and the TV with a component cable as shown. NOTE yy If cables are not installed correctly, it could cause this image to display in black and white or with distorted colours. 26 MAKING CONNECTIONS Composite Connection Headphone Connection (Only LA61\*\*) ENGLISH ENG H/P OUT 2 WHITE YELLOW RED (\*Not Provided)

YELLOW (\*Not Provided) Transmits the headphone signal from the TV to an external device. Connect the external device and the TV with the headphone as shown.

VIDEO L (MONO) AUDIO R VCR/ DVD/ Blu-Ray / HD Cable Box Transmits analog video and audio signals from an external device to the TV. Connect the external device and the TV with the composite cable as shown. WHITE RED NOTE yy AUDIO menu items are disabled when connecting a headphone. yy When changing AV MODE with a headphone connected, the change is applied to video but not to audio. yy Optical Digital Audio Out is not available when connecting a headphone.

yy Headphone impedance: 16 Ω yy Max audio output of headphone: 9mW to 15 mW yy Headphone jack size: 0.35 cm MAKING CONNECTIONS 27 Audio Connection USB Connection ENGLISH ENG USB IN OPTICAL DIGITAL AUDIO OUT (\*Not Provided) USB (\*Not Provided) Connect a USB storage device such as a USB flash memory, external hard drive, or a USB memory card reader to the TV and access the My media menu to use various multimedia files. OPTICAL AUDIO IN Digital Audio System You may use an optional external audio system instead of the built-in speaker. Digital optical audio connection

Transmits a digital audio signal from the TV to an external device. Connect the external device and the TV with the optical audio cable as shown.

NOTE yy Do not look into the optical output port. Looking at the laser beam may damage your vision. yy Audio with ACP (Audio Copy Protection) function may block digital audio output. 28 MAKING CONNECTIONS CI module Connection Euro Scart Connection (\*Not Provided) AUDIO / VIDEO View the encrypted (pay) services in digital TV mode. This feature is not available in all countries. Transmits the video and audio signals from an external device to the TV set. Connect the external device and the TV set with the euro scart cable as shown. Output Type AV1 (TV Out1) Digital TV Analogue TV NOTE yy Check if the CI module is inserted into the PCMCIA card slot in the right direction. If the module is not inserted properly, this can cause damage to the TV and the PCMCIA card slot. yy If the TV does not display any video and audio when CI+ CAM is connected, please contact to the Terrestrial/Cable/Satellite Service Operator.

Current input mode Digital TV Analogue TV, AV Component HDMI 1 TV Out : Outputs Analogue TV or Digital TV signals. NOTE yy Any Euro scart cable used must be signal shielded. yy When watching digital TV in 3D imaging mode, only 2D out signals can be output through the SCART cable. (Only 3D models) AV 1 IN / OUT ENGLISH ENG (\*Not Provided) REMOTE CONTROL 29 REMOTE CONTROL The descriptions in this manual are based on the buttons on the remote control.



[You're reading an excerpt. Click here to read official LG 32LN540V user guide](#)

<http://yourpdfguides.com/dref/5446516>

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 and ends to the label inside the compartment, and close the battery cover. To remove the batteries, perform the installation actions in reverse. or ENGLISH ENG CAUTION yy 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.

(Only LA61\*\*) (POWER) Turns the TV on or off. TV/RAD Selects Radio, TV and DTV programme. RATIO Resizes an image. INPUT Changes the input source. AV MODE Selects an AV mode.

Number buttons Enters numbers. LIST Accesses the saved programme list. Q.VIEW Returns to the previously viewed programme. + - Adjusts the volume level.

FAV Accesses your favourite programme list. Used for viewing 3D video. MUTE Mutes all sounds. PP□ Scrolls through the saved programmes or channels. PAGE Moves to the previous or next screen. 3D OPTION Use this to view 3D video. SETTINGS Accesses the main menus. INFO Views the information of the current programme and screen. Q.MENU Accesses the Quick menus.

@@OK Selects menus or options and confirms your input. BACK Returns to the previous level. GUIDE Shows programme guide. EXIT Clears on-screen displays and return to TV viewing. Coloured buttons These access special functions in some menus. ( : Red, : Green, : Yellow, : Blue) Teletext buttons (TEXT/T.OPT) These buttons are used for teletext. SUBTITLE Recalls your preferred subtitle in digital mode. @@@@ Opens the SIMPLINK menu. AD Switches the Audio Description On or Off.

RATIO TV/ RAD INPUT AV MODE 1 4 7 LIST 2 5 8 0 FAV 3 6 9 Q.VIEW P MUTE 3D OPTION P A G E SETTINGS INFO Q.MENU OK BACK GUIDE EXIT TEXT T.OPT SUBTITLE AD 30 REMOTE CONTROL (Only LN54/53\*\*) ENGLISH ENG TV/ RAD RATIO INPUT SUBTITLE AV MODE 1 4 7 LIST 2 5 8 0 FAV GUIDE MUTE 3 6 9 Q.VIEW (POWER) Turns the TV on or off.

TV/RAD Selects Radio, TV and DTV programme. SUBTITLE Recalls your preferred subtitle in digital mode. AV MODE Selects an AV mode. RATIO Resizes an image. INPUT Changes the input source.

Number buttons Enters numbers. LIST Accesses the saved programme list. Q.VIEW Returns to the previously viewed programme. + - Adjusts the volume level. FAV Accesses your favourite programme list. GUIDE Shows programme guide. MUTE Mutes all sounds. PP□ Scrolls through the saved programmes or channels. PPAGE□ Moves to the previous or next screen.

Teletext buttons (TEXT/T.OPT) These buttons are used for teletext. INFO Views the information of the current programme and screen. SETTINGS Accesses the main menus. Q.MENU Accesses the Quick menus. @@OK Selects menus or options and confirms your input. BACK Returns to the previous level. EXIT Clears on-screen displays and return to TV viewing. @@@ Opens the SIMPLINK menu.

AD Switches the Audio Description On or Off. @@@ Coloured buttons These access special functions in some menus. @@@2 Select the NETWORK → Network Setting menu. 4 The device automatically tries to connect to the network. Network Setting NETWORK Network Setting Network Status Network connecting. .. Move OK Cancel Previous 5 The connected network is displayed. Select the Complete to confirm the network connection. Network Setting 3 Select the Start Connection.

Network Setting Connect a LAN cable to the back of TV. Setting your network will enable network-related features on the TV. Wired network is connected. For detailed settings, select [Set Expert]. Set Expert Previous Complete Start Connection Previous Next 32 USING THE USER GUIDE USING THE USER GUIDE User Guide allows you to more easily access the detailed TV information. 1 Press SETTINGS to access the main menus. 2 Press the RED button to access the Customer Support menus. 3 Press the Navigation buttons to scroll to User Guide and press OK. User Guide ENGLISH ENG 1 OPTION > To set language SETTING □ OPTION □ Language You can select the language of the menu displayed on the screen and the digital sound broadcasting. □ Menu Language : Selects a language for the display text.

@@@@@ □ Menu Language : Selects a language for the display text. @@ □ Subtitle Language [In Digital Mode Only] : Use the Subtitle function when two [ or more subtitle languages are broadcast. □ □ If subtitle data in a selected language is not broadcast, the default 1 language subtitle will be displayed. 2 1 2 Zoom Out Close Shows the description of the selected menu. You can use □/□ to move between pages. Zooms in or out the screen. User Guide 2 To use input device To use Energy Saving feature 3 PROGRAMME Setting PICTURE, SOUND Setting OPTION Advanced Function Information To set time options To set TV lock options To set language To set country 1 Disabled Assistance 1 2 3 Allows to select the category you want. Allows to select the item you want. You can use □/□ to move between pages. Allows to browse the description of the function you want from the index.

MAINTENANCE 33 MAINTENANCE Cleaning your TV Clean your TV regularly to keep the best performance and to extend the product lifespan. ENGLISH ENG CAUTION yy Make sure to turn the power off and disconnect the power cord and all other cables first. yy When the TV is left unattended and unused for a long time, disconnect the power cord from the wall outlet to prevent possible damage from lightning or power surges. Screen, frame, cabinet and stand yy To remove dust or light dirt, wipe the surface with a dry, clean, and soft cloth. yy To remove major dirt, wipe the surface with a soft cloth dampened in clean water or a diluted mild detergent.

Then wipe immediately with a dry cloth. CAUTION yy Avoid touching the screen at all times, as this may result in damage to the screen. yy Do not push, rub, or hit the screen surface with your fingernail or a sharp object, as this may result in scratches and image distortions. yy Do not use any chemicals as this may damage the product. yy Do not spray liquid onto the surface.

If water enters the TV, it may result in fire, electric shock, or malfunction. Power cord Remove the accumulated dust or dirt on the power cord regularly. 34 TROUBLESHOOTING / EXTERNAL CONTROL DEVICE SETUP TROUBLESHOOTING Problem Cannot control the TV with the remote control. No image display and no sound is produced. The TV turns off suddenly. Solution yy Check the remote control sensor on the product and try again. yy Check if there is any obstacle between the product and the remote control. to , to yy Check if the batteries are still working and properly installed ( yy Check if the product is turned on. yy Check if the power cord is connected to a wall outlet. yy Check if there is a problem in the wall outlet by connecting other products.

yy Check the power control settings. The power supply may be interrupted. yy Check if the Auto sleep feature is activated in the Time settings. yy If there is no signal while the TV is on, the TV will turn off automatically after 15 minutes of inactivity.



[You're reading an excerpt. Click here to read official LG 32LN540V user guide](http://yourpdfguides.com/dref/5446516)

<http://yourpdfguides.com/dref/5446516>

yy Turn the TV off/on using the remote control. yy Reconnect the HDMI cable. yy Restart the PC with the TV on. ENGLISH ENG ). When connecting to the PC (HDMI), 'No signal' or 'Invalid Format' is displayed. EXTERNAL CONTROL DEVICE SETUP To obtain the external control device setup information, please visit www.

lg.com SPECIFICATIONS 35 SPECIFICATIONS Product specifications may be changed without prior notice due to upgrade of product functions. 32LA61\*\* 32LA613S-ZA 32LA613V-ZA 32LA6130-ZB 32LA6134-ZB 32LA6136-ZB 32LA613S-ZB 32LA613V-ZB 32LA613V-ZF 32LA613V-ZG 32LA6150-ZB 32LA6154-ZB 32LA6156-ZB 32LA615S-ZA 32LA615S-ZB 32LA615V-ZA 32LA615V-ZB 32LA615V-ZE 32LA615V-ZF 32LA616V-ZG 733 x 499 x 242 733 x 444 x 78.0 7.6 6.

4 80 W 32LN54\*\* 32LN5400-ZA 32LN5403-ZA 32LN5404-ZA 32LN5405-ZA 32LN5406-ZA 32LN540B-ZA 32LN540R-ZA 32LN540S-ZA 32LN540U-ZA 32LN540U-ZB 32LN541U-ZB 32LN540V-ZA 32LN541V-ZC 32LN542V-ZD With stand (mm) Without stand(mm) With stand (kg) Without stand (kg) 738 x 497 x 207 738 x 449 x 79.0 7.0 6.4 80 W 42LA61\*\* 42LA613S-ZA 42LA613V-ZA 42LA6130-ZB 42LA6134-ZB 42LA6136-ZB 42LA613S-ZB 42LA613V-ZB 42LA613V-ZF 42LA613V-ZG 42LA6150-ZB 42LA6154-ZB 42LA6156-ZB 42LA615S-ZA 42LA615S-ZB 42LA615V-ZA 42LA615V-ZB 42LA615V-ZE 42LA615V-ZF 42LA616V-ZG 964 x 631 x 294 964 x 573 x 78.0 11.

8 10.0 110 W 37LN54\*\* 37LN5400-ZA 37LN5403-ZA 37LN5404-ZA 37LN5405-ZA 37LN5406-ZA 37LN540B-ZA 37LN540R-ZA 37LN540S-ZA 37LN540U-ZA 37LN540U-ZB 37LN541U-ZB 37LN540V-ZA 37LN541V-ZC 37LN542V-ZD 849 x 561 x 236 849 x 512 x 79.0 9.1 8.0 100 W 47LA61\*\* 47LA613S-ZA 47LA613V-ZA 47LA6130-ZB 47LA6134-ZB 47LA6136-ZB 47LA613S-ZB 47LA613V-ZB 47LA613V-ZF 47LA613V-ZG 47LA6150-ZB 47LA6154-ZB 47LA6156-ZB 47LA615S-ZA 47LA615S-ZB 47LA615V-ZA 47LA615V-ZB 47LA615V-ZE 47LA615V-ZF 47LA616V-ZG 1076 x 695 x 327 1076 x 637 x 79.4 15.6 13.1 130 W 39LN54\*\* 39LN5400-ZA 39LN5403-ZA 39LN5404-ZA 39LN5405-ZA 39LN5406-ZA 39LN540B-ZA 39LN540R-ZA 39LN540S-ZA 39LN540U-ZA 39LN540U-ZB 39LN541U-ZB 39LN540V-ZA 39LN541V-ZC 39LN542V-ZD 894 x 587 x 236 894 x 537 x 79.0 9.7 8.

6 100W ENGLISH ENG MODELS Dimensions (W x H x D) Weight With stand (mm) Without stand(mm) With stand (kg) Without stand (kg) Power consumption Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz MODELS Dimensions (W x H x D) Weight Power consumption Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 36 SPECIFICATIONS 42LN54\*\*

42LN5400-ZA 42LN5403-ZA 42LN5404-ZA 42LN5405-ZA 42LN5406-ZA 42LN540B-ZA 42LN540R-ZA 42LN540S-ZA 42LN540U-ZA 42LN540U-ZB 42LN541U-ZB 42LN540V-ZA 42LN541V-ZC 42LN542V-ZD With stand (mm) Without stand(mm) With stand (kg) Without stand (kg) 968 x 629 x 236 968 x 579 x 79.0 10.7 9.6 110 W 32LN53\*\* MODELS 32LN536B-ZA 32LN536B-ZB 32LN536B-ZG 32LN536U-ZA 32LN536U-ZB 32LN536U-ZG With stand (mm) Without stand(mm) With stand (kg) Without stand (kg) 738 x 497 x 207 738 x 449 x 79.0 7.0 6.4 80 W AC 100-240 V~ 50 / 60 Hz 47LN54\*\* 47LN5400-ZA 47LN5403-ZA 47LN5404-ZA 47LN5405-ZA 47LN5406-ZA 47LN540B-ZA 47LN540R-ZA 47LN540S-ZA 47LN540U-ZA 47LN540U-ZB 47LN541U-ZB 47LN540V-ZA 47LN541V-ZC 47LN542V-ZD 1080 x 694 x 264 1080 x 642 x 80.5 14.5 13.1 130 W 50LN54\*\* 50LN5400-ZA 50LN5403-ZA 50LN5404-ZA 50LN5405-ZA 50LN5406-ZA 50LN540B-ZA 50LN540R-ZA 50LN540S-ZA 50LN540U-ZA 50LN540U-ZB 50LN541U-ZB 50LN540V-ZA 50LN541V-ZC 50LN542V-ZD 1136 x 727 x 264 1136 x 673 x 82.

1 15.6 14.2 140 W ENGLISH ENG MODELS Dimensions (W x H x D) Weight Power consumption Power requirement Dimensions (W x H x D) Weight Power consumption Power requirement CI Module Size (W x H x D) Environment condition Operating Humidity Storage Temperature Storage Humidity AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 100.0 mm x 55.0 mm x 5.

0 mm 0 °C to 40 °C Less than 80 % -20 °C to 60 °C Less than 85 % Operating Temperature SPECIFICATIONS 37 Satellite Digital TV1 Digital TV2 Television system DVB-T DVB-C DVB-S/S2 VHF, UHF C-Band, Ku-Band 6,000 DVB-T/T2 DVB-C DVB-S Digital TV DVB-T DVB-C VHF, UHF 1,500 Analogue TV PAL/SECAM B/G/D/K, PAL I/I', SECAM L/L' 3 VHF: E2 to E12, UHF : E21 to E69, CATV: S1 to S20, HYPER: S21 to S47 ENGLISH ENG Programme coverage Maximum number of storable programmes External antenna impedance 75 Ω 1 Only satellite models 2 Only DVB-T2 support models 3 Except for DVB-T2 support models HDMI-DTV supported mode Resolution 720x480 720x576 1280x720 Horizontal Frequency (kHz) 31.469 31.5 31.25 37.5 44.

96.45 33.72 33.75 28.125 26.97 27 33.716 33.75 56.25 67.43 67.5 Vertical Frequency (Hz) 59.

94 60 50 50 59.94 60 59.94 60 50 23.97 24 29.976 30.00 50 59.94 60 HDMI-PC supported mode Resolution 640x350 720x400 640x480 800x600 1024x768 1152x864 1360x768 1280x1024 1920x1080 Horizontal Frequency (kHz) 31.468 31.469 31.469 37.

879 48.363 54.348 47.712 63.981 67.

5 Vertical Frequency (Hz) 70.09 70.08 59.94 60.31 60.

00 60.053 60.015 60.020 60.00 1920x1080 (Except for LN54\*B, LN54\*R, LN54\*U, LN54\*3, LN54\*5, LN53\*B, LN53\*U) Component port connecting information Component ports on the TV Video output ports on DVD player Signal 480i/576i 480p/576p 720p/1080i 1080p Y Y Y Y Y PB PB B-Y Cb Pb PR PR R-Y Cr Pr Component O O O O (50 Hz / 60 Hz only) 38 SPECIFICATIONS 3D supported mode (Only 3D models) yy Video, which is input as below media contents is switched into the 3D screen automatically. yy The method for 3D digital broadcast may differ depending on the signal environment. If video is not switched automatically into 3D, manually convert the settings to view 3D images. Input Signal Resolution Horizontal Vertical Frequency (kHz) Frequency (Hz) 37.5 50 45 60 1280X720 75 50 89.9 / 90 59.

94 / 60 28.125 50 1920X1080 33.7 60 27 24 33.7 30 1920X1080 53.95 / 54 23.98 / 24 56.3 50 67.5 60 1280X720 37.5 50 1920X1080 28.125 50 1920X1080 1920X1080 33.

75 33.75 30 30 Playable 3D video format Side by Side(half), Top and Bottom Frame packing Side by Side(half), Top and Bottom Side by Side(half), Top and Bottom Frame packing Side by Side(half), Top and Bottom Side by Side, Top and Bottom Side by Side, Top and Bottom, MPO(Photo) Side by Side, Top and Bottom ENGLISH ENG 720p 1080i HDMI 1080p 720p 1080i 1080p 1080p DTV USB DLNA Please contact LG First. If you have any inquiries or comments, please contact LG customer information centre. Customer Information Centre Country Service 0 810 144 131 015 200 255 0032 15 200255 07001 54 54 810 555 810 8088 5758 0800 0 54 54 3220 54 Country Service 0900 543 5454 800 187 40 801 54 54 54 808 78 54 54 031 228 3542 0850 111 154 902 500 234 0770 54 54 54 0848 543 543 0844 847 5454 8 800 200 7676 800 9990 0 800 303 000 8 8000 805 805, 2255(GSM) 8 800 120 2222 8 0000 710 005 Record the model number and serial number of the TV. Refer to the label on the back cover and quote this information to your dealer when requiring any service.

MODEL SERIAL 01803 11 54 11 801 11 200 900, 210 4800 564 06 40 54 54 54 0818 27 6955 199600099 8 820 0071 1111 Latvija 80200201 880008081 .



[You're reading an excerpt. Click here to read official LG 32LN540V user guide](#)

<http://yourpdfguides.com/dref/5446516>