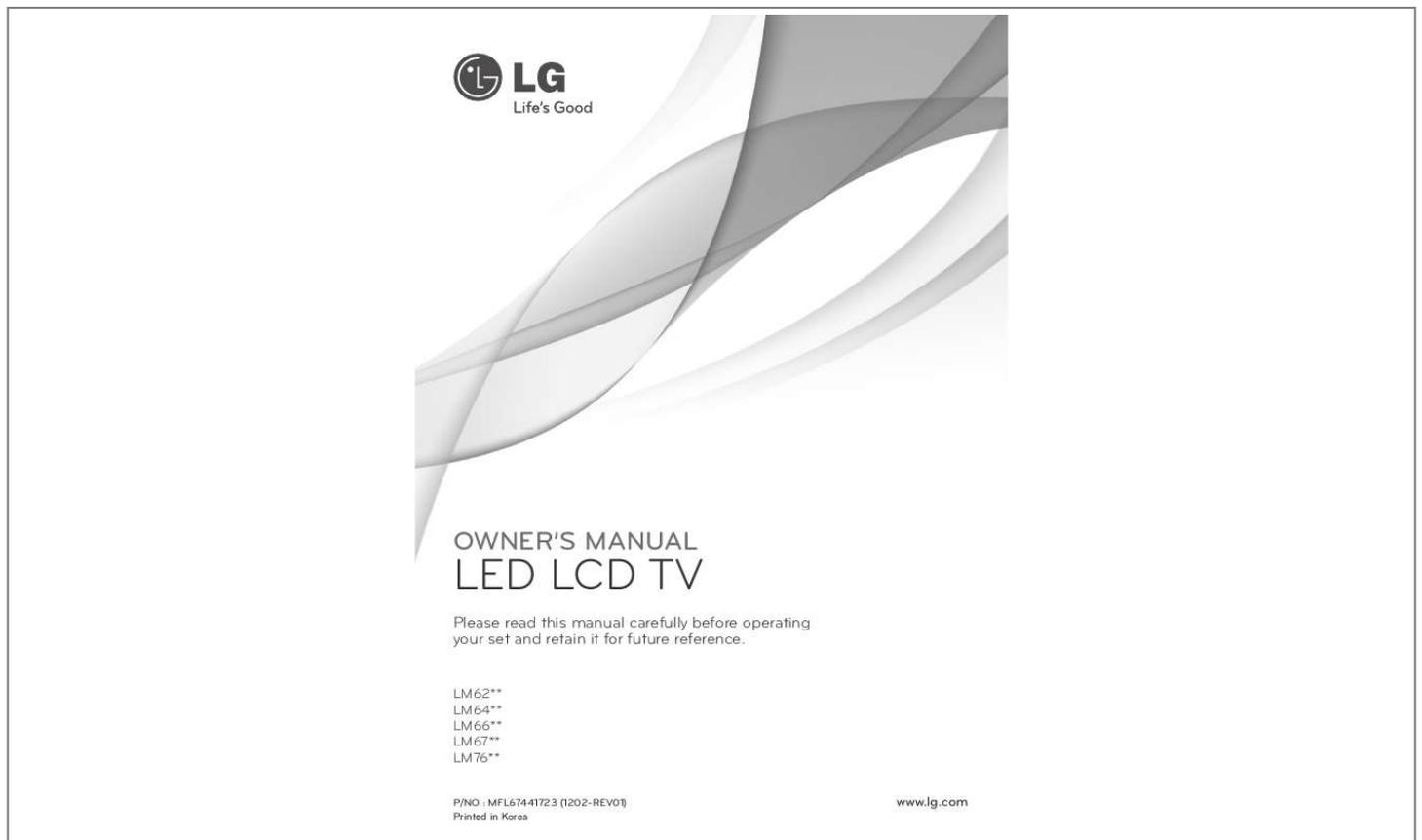




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LG 42LM6200. You'll find the answers to all your questions on the LG 42LM6200 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LG 42LM6200
User guide LG 42LM6200
Operating instructions LG 42LM6200
Instructions for use LG 42LM6200
Instruction manual LG 42LM6200



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Manual abstract:

Ige.com. Manufactured under license from Dolby Laboratories. @@@@This is an official DivX Certified® device that plays DivX video. Visit 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 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.

@@Patent Nos: 5,956,674; 5,974,380; 6,487,535 & other U.S. and worldwide patents issued & pending. @@Product includes software. © DTS, Inc. @@@@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. 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: -y location exposed to direct sunlight A -y area with high humidity such as a bathroom An -y Near any heat source such as stoves and other devices that produce heat -y Near kitchen counters or humidifiers where they can easily be exposed to steam or oil -y area exposed to rain or wind An -y 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 disconnecting device. The plug must remain readily operable. yy 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 the power cable to the grounded current. (Except for devices yy which are not grounded.) You may be electrocuted or injured. Fix yy the power cable completely. If the power cable is not fixed completely, a fire can 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 a TV it on the wall, make sure not to install TV by hanging power yy and signal cables on the back of the TV. It may cause fire, electric shock.

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 overheating. 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 In case that it eats them, take it to see a doctor immediately.

Do yy not insert a conductor (like a metal chopstick) into one end of the power cable while the other end 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 explosion or fire due 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 a impact shock or any objects to fall into the product, and do not drop onto the screen with something.

You may be injured or the product can be damaged. Never touch this product or antenna during a thunder or lighting 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 Des icca nt 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 center for check, calibration or repair. If yy any of the following occur, unplug the product immediately and contact your local service centre. -y The product has been impacted by shock -y The product has been damaged -y Foreign objects have entered the product -y The product produced smoke or a strange smell This may result in fire or electric shock.

If yy you don't intend to use the product for a long time, unplug the power cable from the product. Covering dust can cause a fire, or insulation deterioration can cause electric leakage, electric shock or fire. Apparatus shall not be exposed to dripping or splashing and no objects filled with yy 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. yy There should be enough distance between an outside antenna and power lines to yy keep the former from touching the latter even when the antenna falls. This may cause an electric shock. Do yy 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 yy 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 yy you intend to mount the product to a wall, attach VESA standard mounting interface (optional parts) to the back of the product.



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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. yy When installing the antenna, consult a qualified service man. yy This may create a fire hazard or an electric shock hazard. We yy recommend that you maintain a distance of at least 5 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. yy This could cause damage to the remote control.

Do yy not mix new batteries with old batteries. This may cause the batteries to overheat and leak. Make sure there are no objects between the remote control and its sensor. yy 5~7 times Signal from the remote control may be disturbed by sun light or other strong light. yy In this case, darken the room.

When connecting external devices such as video game consoles, make sure the yy connecting cables are long enough. Otherwise, the product may fall over, which may cause injury or damage the product. 8 SAFETY INSTRUCTIONS Do yy not turn the product On/Off by plugging-in or unplugging the power plug to the wall outlet. (Do not use the power plug for switch.) It may cause mechanical failure or could give an electric shock.

Please follow the installation instructions below to prevent the product from yy overheating. -y The distance between the product and the wall should be more than 10 cm. -y not install the product in a place with no ventilation (e.g., on a bookshelf or in Do a cupboard). -y not install the product on a carpet or cushion. Do -y Make sure the air vent is not blocked by a tablecloth or curtain. Otherwise, this may result in fire. Take care not to touch the ventilation openings when watching the TV for long yy periods as the ventilation openings may become hot. This does not affect the operation or performance of the product.

Periodically examine the cord of your appliance, and if its appearance indicates damage or yy deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized servicer. Prevent dust collecting on the power plug pins or outlet. yy This may cause a fire hazard. Protect the power cord from physical or mechanical abuse, such as being twisted, yy 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 yy not press strongly upon the panel with a hand or sharp object such as nail, pencil or pen, or make a scratch on it. Avoid touching the screen or holding your finger(s) against it for long periods of yy time. Doing so may produce some temporary distortion effects on the screen. When cleaning the product and its components, unplug the power first and wipe it yy with a soft cloth. Applying excessive force may cause scratches or discolouration.

Do not spray with water or wipe with a wet cloth. Never use glass cleaner, car or industrial shiner, abrasives or wax, benzene, alcoholssure disease, etc. y 3D Contents are not recommended to those who suffer from stereo blindness or stereo anomaly. Double images or discomfort in viewing may be experienced. y If you have strabismus (cross-eyed), amblyopia (weak eyesight) or astigmatism, you may have trouble sensing depth and easily feel fatigue due to double images.

It is advised to take frequent breaks than the average adult. y If your eyesight varies between your right and left eye, revise your eyesight prior to watching 3D contents. Symptoms which require discontinuation or refraining from watching 3D contents y Do not watch 3D contents when you feel fatigue from lack of sleep, overwork or drinking. y When these symptoms are experienced, stop using/watching 3D contents and get enough rest until the symptom subsides. - Consult your doctor when the symptoms persist.

Symptoms may include headache, eyeball pain, dizziness, nausea, palpitation, blurriness, discomfort, double image, visual inconvenience or fatigue. SAFETY INSTRUCTIONS 11 ENGLISH ENG CAUTION Viewing Environment y Viewing Distance - Maintain a distance of at least twice the screen diagonal length when watching 3D contents. If you feel discomfort in viewing 3D contents, move further away from the TV. Viewing Age y Infants/Children - Usage/ Viewing 3D contents for children under the age of 5 are prohibited. - Children under the age of 10 may overreact and become overly excited because their vision is in development (for example: trying to touch the screen or trying to jump into it. Special monitoring and extra attention is required for children watching 3D contents. - Children have greater binocular disparity of 3D presentations than adults because the distance between the eyes is shorter than that of adults. Therefore they will perceive more stereoscopic depth compared to adults for the same 3D image. y Teenagers - Teenagers under the age of 19 may react with sensitivity due to stimulation from light in 3D contents. Advise them to refrain from watching 3D contents for a long time when they are tired.

y Elderly - Stand Screws 8EA, M4 x 20 (See p. 18, 19, 20) Desk-mount Cable 2EA (Only 32LM64**, 32LM660*, 32LM661*) (See p. 22) Wall mount inner spacers 4EA (Only 32/42/47/55LM62**, 32/42/47/55/60LM64**) (See p.24) or Isolator (Depending on model) (See p. @@@@) It is recommended to mount the isolator to the wall. If it cannot be mounted to the wall, mount it on the TV. Avoid disconnecting the antenna Isolator after installation. - Before starting, be sure that the TV antenna is connected. Wall ANTENNA/ CABLE IN 1. Connect to TV. or Cable / Antenna Isolator 2. @@@@ Contact your dealer to buy these items. @@H Adjusts the volume level. Selects the highlighted menu option or confirms an input. Changes the input source.

@@@@@y Make sure that the screws are fastened completely. @@@@y Personal injury may occur if hands or fingers are pinched. @@@@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. @@@@LG recommends that wall mounting be performed by a qualified professional installer. ENGLISH ENG 10 cm 10 cm 10 cm 10 cm 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. 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. Connect the eye-bolts and wall brackets tightly with a sturdy rope. Make sure to keep the rope horizontal with the flat surface. 2 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 32LM62** 32LM64** 32LM66** 200 x 200 M6 4 LSW200BX, LSW200BXG 42/47/55LM62** 42/47/55/60LM64** 42/47/55LM66** 42/47/55LM67** 42/47/55LM76** 400 x 400 M6 4 LSW400BX, LSW400BXG 3 CAUTION y Make sure that children do not climb on or hang on the TV.



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VESA (A x B) Standard screw Number of screws Wall mount bracket NOTE y Use a platform or cabinet that is strong and large enough to support the TV securely. y Brackets, bolts and ropes are not provided. You can obtain additional accessories from your local dealer. Model VESA (A x B) Standard screw Number of screws Wall mount bracket 65LM62** 600 x 400 M8 4 LSW600B A B 24 ASSEMBLING AND PREPARING CAUTION y Disconnect the power first, and then move or install the TV. Otherwise electric shock may occur. y If you install the TV on a ceiling or slanted wall, it may fall and result in severe injury. Use an authorised LG wall mount and contact the local dealer or qualified personnel. y Do not over tighten the screws as this may cause damage to the TV and void your warranty. y 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. Tidying cables Only 32/42/47/55/65LM62**, 32/42/47LM669* 1 Gather and bind the cables with the Cable Holder. ENGLISH ENG Cable Holder Only 32/42/47/55/60LM64**, 32/42/47/55LM660*, 32/42/47/55LM661*, 42/47/55LM67**, 42/47/55LM76** 1 Gather and bind the cables with the Cable Management. 2 Fix the Cable Management firmly to the TV. Cable Holder NOTE y Use the screws that are listed on the VESA standard screw specifications.

y The wall mount kit includes an installation manual and necessary parts. y The wall mount bracket is not provided. You can obtain additional accessories from your local dealer. y The length of screws may differ depending on the wall mount. Make sure to use the proper length.

y For more information, refer to the manual supplied with the wall mount. y 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. (Only 32/42/47/55LM62**, 32/42/47/55/60LM64**) Cable Management CAUTION Do not move the TV by holding the cable holders, as the cable holders may break, and injuries and damage to the TV may occur. Wall Mount Inner Spacer (Depending on model) y In order to protect the TV screen (scratch, fingerprint), put TV on flat table without removing wrapping bag. y After removing the wrapping bag on the back of the TV, install TV according to manual included in wall mounting bracket product. y Remove protection pads after installing TV. MAKING CONNECTIONS 25 MAKING CONNECTIONS This section on MAKING CONNECTIONS mainly uses diagrams for the LM76** models. Connect various external devices to the TV and switch input modes to select an external device. For more information of external device's connection, refer to the manual provided with each device.

Available external devices are: HD receivers, DVD players, VCRs, audio systems, USB storage devices, PC, gaming devices, and other external devices. Antenna connection Connect the TV to a wall antenna socket with an RF cable (75). ENGLISH ENG ANTENNA/CABLE IN NOTE y The external device connection may differ from the model. y Connect external devices to the TV regardless of the order of the TV port.

@@@Connect the external device and the TV with the HDMI cable as shown. Choose any HDMI input port to connect. @@When connected with a high-speed yy HDMI cable, the external audio device that supports ARC outputs optical SPDIF without additional optical audio cable and supports the SIMPLINK function. DVD/ Blu-Ray / HD Cable Box / HD STB / PC (*Not Provided) HDMI NOTE y It is recommended to use the TV with the HDMI connection for the best image quality. y Use the latest High Speed HDMITM Cable with CEC (Customer Electronics Control) function. y High Speed HDMITM Cables are tested to carry an HD signal up to 1080p and higher.

y Supported DTV Audio: MPEG, Dolby Digital, Dolby Digital Plus, HE-AAC y Supported HDMI Audio format : Dolby Digital, PCM (Up to 192 KHz, 32k/44.1k/48k /88k/96k/176k/192k, DTS Not supported.) I(ARC) 2 IN 3 4 (PC) ENGLISH ENG MAKING CONNECTIONS 27 DVI to HDMI connection Transmits the digital video signal from an external device to the TV. Connect the external device and the TV with the DVI-HDMI cable as shown. To transmit an audio signal, connect an audio cable.

Choose any HDMI input port to connect. It does not matter which port you use. RGB-PC connection Transmits the video signal from PC to the TV. To transmit an audio signal, connect an audio cable. ENGLISH ENG 4 (PC) RGB (PC) IN (RGB/HDMI-PC) AUDIO IN 3 (*Not Provided) (RGB/HDMI-PC) IN I(ARC) AUDIO 2 RGB OUT (PC) AUDIO OUT PC (*Not Provided) AUDIO OUT DVI OUT DVD/ Blu-Ray / HD Cable Box / PC NOTE y Depending on the graphics card, DOS mode may not work if a HDMI to DVI Cable is in use.

y It is recommended to connect the DVI-HDMI to HDMI IN 4. 28 MAKING CONNECTIONS Component connection 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. Composite connection 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. ENGLISH ENG IN AV VIDEO AUDIO COMPONENT PR PB Y IN AV VIDEO AUDIO COMPONENT PR PB Y (Use the composite video cable provided.) YELLOW YELLOW L

(Use the component video cable provided.) GREEN RED GREEN BLUE RED (Use the composite video cable provided.) YELLOW YELLOW YELLOW WHITE RED WHITE VCR / DVD / Blu-Ray / HD Cable Box DVD / Blu-Ray / HD Cable Box WHITE WHITE AUDIO R RED RED GREEN GREEN VIDEO BLUE BLUE (*Not Provided) YELLOW WHITE RED RED WHITE (*Not Provided) RED RED VIDEO L (MONO) AUDIO R NOTE y If cables are installed incorrectly, it could cause the image to display in black and white or with distorted colour. MAKING CONNECTIONS 29 Audio connection You may use an optional external audio system instead of the built-in speaker.

USB connection 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 Smart Share menu to use various multimedia files. 3 USB Apps ENGLISH ENG NOTE y If you use an optional external audio device instead of the built-in speaker, set the TV speaker feature to off. Digital optical audio connection Hub 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. HDD 1 HDD IN USB IN 2 USB Hub USB (*Not Provided) OUT (*Not Provided) OPTICAL DIGITAL AUDIO NOTE y To use a USB Hub device, make sure that it is connected to the USB IN 2 USB Hub port. y Connect the external power source if your USB is needed.



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y Some USB Hubs may not work. If a USB device connected using a USB Hub is not detected, connect it to the USB port on the TV directly. (*Not Provided)

Digital Audio System OPTICAL AUDIO IN NOTE y Do not look into the optical output port. Looking at the laser beam may damage your vision.

y Audio with ACP (Audio Copy Protection) function may block digital audio output. 30 REMOTE CONTROL REMOTE CONTROL (Depending on model)

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 and ends to the label inside the compartment, and close the battery cover. To remove the batteries, perform the installation actions in reverse. ENGLISH ENG CAUTION y Do not mix old and new batteries, as this may damage the remote control. y In Analogue TV and some countries, some remote control keys may not work. Make sure to point the remote control toward the remote control sensor on the TV. (User Guide) Sees user-guide.

RATIO Resizes an image. INPUT Changes the input source. TV/RAD Selects Radio, TV and DTV programme. LIST Accesses the saved programme list. Q.VIEW Returns to the previously viewed programme. FAV Accesses your favourite programme list. 3D Used for viewing 3D video. PAGE Moves to the previous or next screen. SETTINGS Accesses the main menus.

HOME Accesses the Home menus. MY APPS Shows the list of Apps. Navigation buttons (up/down/left/right) Scrolls through menus or options. OK Selects menus or options and confirms your input. (Back) Returns to the previous level. GUIDE Shows programme guide. 1 2 LIVE TV RATIO INPUT TV/ RAD 1 4 7 LIST 2 5 8 0 FAV 3 6 9 Q.VIEW P A G E MUTE SETTINGS MY APPS OK GUIDE EXIT SUBTITLE TEXT T.OPT Q.MENU REC ENERGY INFO SAVING EXIT Clears on-screen displays and return to TV viewing.

1 Colour buttons These access special functions in some menus. (: Red, : Green, : Yellow, : Blue) 2 TELETEXT BUTTONS These buttons are used for teletext. For further details, see the 'Teletext' section. SUBTITLE Recalls your preferred subtitle in digital mode. Q. MENU Accesses the quick menus. LIVE TV Return to LIVE TV. Control buttons () Controls the Premium contents, DVR or Smart Share menus or the SIMPLINK compatible devices (USB or SIMPLINK or DVR). REC Uses to adjust DVR menu. ENERGY SAVING Adjusts the brightness of the screen to reduce energy consumption.

INFO Views the information of the current programme and screen. SIMPLINK Accesses the AV devices connected with the HDMI cable through HDMI-CEC. Opens the SIMPLINK menu. MAGIC REMOTE CONTROL FUNCTIONS 31 MAGIC REMOTE CONTROL FUNCTIONS This item is not included for all models. When the message "Magic Remote Control battery is low. Change the battery." is displayed, replace the battery. To replace batteries, open the battery cover, replace batteries (1.5 V AA) matching and ends to the label inside the compartment, and close the battery cover. Be sure to point the remote control toward the remote control sensor on the TV.

To remove the batteries, perform the installation actions in reverse. ENGLISH ENG CAUTION y Do not mix old and new batteries, as this may damage the remote control. (Only 60LM645*, 32/42/47/55LM66**, 42/47/55LM67**, 42/47/55LM76**) Pointer (RF transmitter) HOME Accesses the Home menu. Navigation buttons (up/down/ left/right) Scrolls through menus or options. P (POWER) Turns the TV on or off. BACK Returns to the previous level. Wheel(OK) Selects menus or options and confirms your input. Scrolls through the saved programmes. If you press the navigation button while moving the pointer on the screen, the pointer disappears, and the Magic Remote Control works as a regular remote control. To display the pointer again, shake the Magic Remote Control from side to side.

BACK HOME MY APPS + Adjusts the volume level. P Scrolls through the saved programmes or channels. MUTE Mutes all sounds. MY APPS Shows the list of Apps. 3D Used for viewing 3D video.

11-1 Brief Info Title Test... Info. 1 2 My Apps If you press Wheel(OK) on the Magic Remote Control, the following screen appears. Shows information about the current programmes and screen. Pressing this button will display number keypad which you can select programme number. 3 You can select My Apps Menu. 3 32 MAGIC REMOTE CONTROL FUNCTIONS Registering Magic Remote Control It is necessary to 'pair' (register) the magic remote control to your TV before it will work. BACK HOME How to register the Magic Remote Control Precautions to Take when Using the Magic Remote Control Use the Magic Remote Control within the yy maximum communication distance (10 m). Using the Magic Remote Control beyond this distance, or with an object obstructing it, may cause a communication failure. A yy communication failure may occur due to nearby devices. Electrical devices such as a microwave oven or wireless LAN product may cause interference, as these use the same bandwidth (2.4 GHz) as the Magic Remote Control. The yy Magic Remote Control may be damaged or may malfunction if it is dropped or receives a heavy impact.

Take care not to bump into nearby furniture yy or other people when using the Magic Remote Control. Manufacturer and installer cannot provide yy service related to human safety as the applicable wireless device has possibility of electric wave interference. It yy is recommended that an Access Point (AP) be located more than 1 m away from the TV. If the AP is installed closer than 1 m, the Magic Remote Control may not perform as expected due to frequency interference. ENGLISH ENG P MY APPS 1 To register automatically, turn the TV on and press the Wheel(OK) button. When registration is completed, the completion message appears on the screen. 2 If registration fails, turn the TV off and back on, then press the Wheel(OK) button to complete registration. How to re-register the Magic Remote Control BACK HOME 1 Press and hold the BACK and HOME buttons together for 5 seconds to reset, then register it by following "How to register the Magic Remote Control" above. 2 To re-register the Magic Remote Control, press and hold the BACK button for 5 seconds toward the TV. When registration is completed, the completion message appears on the screen.

How to use Magic Remote Control 1 If the pointer disappears, move the Magic Remote Control slightly to left or right. Then, it will automatically appear on the screen. »y the pointer has not been If used for a certain period of time, it will disappear. 2 You can move the pointer by aiming the Pointer Receiver of the Magic Remote Control at your TV then move it left, right, up or down. »y the pointer does not work If properly, leave the Magic Remote Control for 10 seconds then use it again.

USING THE USER GUIDE 33 USING THE USER GUIDE User Guide allows you to more easily access the detailed TV information.



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1 2 Press the HOME button to access the HOME menu. Select User Guide and press Wheel(OK). User Guide ENGLISH ENG 1 OPTION > To set language HOME Settings OPTION Language Selects Menu Language and Audio Language displayed on the screen. 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 language subtitle will be displayed. PROGRAMME Setting PICTURE, SOUND Setting OPTION LG SMART Function Advanced Function Information My Apps 2 Try Now 3 Zoom In Close Input List Settings Live TV Search Internet 3D LG Smart W Programme Guide User Guide Recent List HOME Settings OPTION Language Selects Menu Language and Audio Language displayed on the screen. Menu Language Selects a language for the display text. @@@@@You can use /to move between pages. Moves to the selected menu directly from the User Guide. @@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.

34 MAINTENANCE / TROUBLESHOOTING MAINTENANCE Cleaning your TV Clean your TV regularly to keep the best performance and to extend the product lifespan. ENGLISH ENG CAUTION y Make sure to turn the power off and disconnect the power cord and all other cables first. y 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 y To remove dust or light dirt, wipe the surface with a dry, clean, and soft cloth. y 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 y Avoid touching the screen at all times, as this may result in damage to the screen. @@y Do not use any chemicals as this may damage the product. y Do not spray liquid onto the surface. @@No image display and no sound is produced.

The TV turns off suddenly. @@@@to , to). y Check if the batteries are still working and properly installed (y Check if the product is turned on. y Check if the power cord is connected to a wall outlet. y Check if there is a problem in the wall outlet by connecting other products.

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

y Reconnect the RGB/HDMI cable. y Restart the PC with the TV on. When connecting to the PC (RGB/ HDMI DVI), 'No signal' or 'Invalid Format' is displayed. ENVIRONMENTAL INFORMATION 35 ENVIRONMENTAL INFORMATION (India only) ENGLISH ENG WEEE Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the e-waste (Management and Handling) Rules, 2011. 2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities. 3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health. 4.

For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product. 5. This product does not contain any of the hazardous substances as specified in the rule 13 (1) and (2) of the e-waste (Management and Handling) Rules, 2011. i;kZoj.kh; tkudkjh WEEE vius iqjkus midj.k dk fuiVku ;g dkVs x;s ifg;s okys fcu dk fpg+u fdllh mRikn ds lkFk layXu gksrk gS] rks bldk

vFkZ gS mRikn bZ&osLV %aizca/ku vkSj gFkkyu%fu;e 2011 ds varxZr lfEefyr fd;k x;k gS2. IHkh bysDV^hdy vkSj bysDV^kfud mRiknks dks ljdkj ;k LFkkuh; vf/kdkfj;ksa jkjk fu;qDr uxjikydk vif"V /kkjk ls vyx izkf/kd r dh xbZ laxzg lqfo/kkvksa ds ek/e ls fuiVk;k tkuk pkfg,3. lgh rjhds ls vius iqjkus midj.kksa dk fuiVku okrkoj.k vkSj ekuoh; LokLF; dss fy, laHkkfor _

kkRed ifj.kkeksa dks jksdus esa enn djsxk4. vius iqjkus midj.kksa ds fuiVku ds lac/k esa vkSj vj/kd folr r tkudkjh ds fy.] d i;k vius uxj dk;kZy;] vif"V fuiVku lsoK ;k tgka ls vkus mRikn [k+jhnk Fkk] ogka laidZ djsa5. bl mRikn esa bZ&osLV %aizca/ku vkSj gFkkyu%fu;e] 2011 ds fu;e 13 %1% vkSj %2% esa funsZ'kkuqlkj dksbZ Hkh gkfudkj inkFkZ "kkfey ugha gSa1.

tc 36 SPECIFICATIONS SPECIFICATIONS Product specifications may be changed without prior notice due to upgrade of product functions. (Only 60LM645*, 32/42/47/55LM66**, 42/47/55LM67**, 42/47/55LM76**) Wireless LAN module (WN8122E) specification Standard Frequency Range Modulation IEEE802.11a/b/g/n 2402 to 2483 MHz 5150 to 5250 MHz 5725 to 5850 MHz CCK / OFDM / MIMO 802.11a: 14 dBm Output Power (Typical) 802.11b: 17 dBm 802.

11g: 15 dBm 802.11n - 2.4GHz: 13.5 dBm 802.11n - 5GHz: 12 dBm 802.11a/g: 54 Mbps Data rate 802.11b: 11 Mbps 802.11n: 300 Mbps Antenna Gain (Typical) Occupied bandwidth 2402 to 2483 MHz: -0.79dBi 5150 to 5250 MHz: 0.62dBi 5725 to 5850 MHz: 0.

52dBi 802.11a/b/g; HT20 802.11n: HT20/40 ENGLISH ENG Because band channel used by the country could be different, the user can not change or adjust the yy operating frequency and this product is set for the regional frequency table. Bluetooth module (BM-LDS302) specification Standard Frequency Range Output Power (Max.) Data rate (Max.) Communication Distance Bluetooth Version 3.0 2400 ~ 2483.5 MHz 10 dBm or lower 3 Mbps Line of Open Sight approx. 10 m SPECIFICATIONS 37 Product specifications may be changed without prior notice due to upgrade of product functions. For the power supply and power consumption, refer to the label attached to the product.

MODELS Dimensions (W x H x D) Weight With stand (mm) 32LM62** 32LM6200-TA 32LM620Y-TA 746.0 x 528.0 x 204.0 42LM62** 42LM6200-TA 42LM620Y-TA 979.0 x 660.0 x 269.0 979.0 x 594.0 x 35.5 15.

6 13.1 65LM62** 47LM62** 47LM6200-TA 47LM620Y-TA 1089.0 x 722.0 x 269.0 1089.0x 655.0 x 35.5 18.1 15.6 ENGLISH ENG Without stand(mm) 746.

0 x 462.0 x 35.5 9.8 With stand (kg) Without stand (kg) 8.5 55LM62** Power requirement MODELS Dimensions (W x H x D) Weight With stand (mm) AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 55LM6200-TA 65LM6200-TA 55LM620Y-TA 65LM620Y-TA 1263.0 x 822.0 x 315.0 1539.0 x 993.0 x 354.

0 1539.0 x 924.0 x 38.1 45.8 40. 6 42LM64** 42LM6400-TA 42LM640Y-TA 953.0 x 636.0 x 258.0 953.0 x 566.

0 x 54.5 14.8 12.6 60LM64** 60LM6450-TA 60LM645Y-TA 1391.1 x 835.5 x 52.5 42.6 38.5 AC 100-240 V~ 50 / 60 Hz 32LM669* 32LM6690-TC 32LM669Y-TC 719.0 x 499.

0 x 204.0 719.

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0 x 435.0 x 35.6 9.5 8.0 47LM64** 47LM6400-TA 47LM640Y-TA 1063.0 x 701.0 x 263.0 1063.
0 x 628.0 x 32.9 17.0 15.0 32LM660* 32LM6600-TA 32LM660Y-TA 855.
0 x 524.0 x 35.6 9.5 8.0 AC 100-240 V~ 50 / 60 Hz 42LM660* 42LM6600-TA 42LM660Y-TA 953.
0 x 636.0 x 263.0 953.0 x 566.0 x 33.4 14.8 12.6 Without stand(mm) 1263.0 x 754.0 x 35.

5 25.5 With stand (kg) Without stand (kg) 21.9 32LM64** 32LM6400-TA 32LM640Y-TA 855.0 x 587.0 x 225.0 Power requirement MODELS Dimensions (W x H x D) Weight With stand (mm) AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz Without stand(mm) 855.0 x 524.0 x 35.6 9.5 With stand (kg) Without stand (kg) 8.

0 55LM64** Power requirement MODELS Dimensions (W x H x D) Weight With stand (mm) With stand (kg) Without stand (kg) Power requirement MODELS Dimensions (W x H x D) Weight With stand (mm) AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 55LM6400-TA 55LM640Y-TA 1232.0 x 795.0 x 331.0 1391.1 x 905.

2 x 334.7 855.0 x 587.0 x 225.0 25.

0 21.3 AC 100-240 V~ 50 / 60 Hz 32LM661* 32LM6610-TB 32LM661Y-TB 855.0 x 587.0 x 225.0 Without stand(mm) 1232.0 x 723.0 x 33.1 Without stand(mm) 855.0 x 524.0 x 35.

6 9.5 With stand (kg) Without stand (kg) 8.0 Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 38 SPECIFICATIONS MODELS Dimensions (W x H x D) Weight With stand (mm) 42LM661* 42LM6610-TB 42LM661Y-TB 953.0 x 636.0 x 263.0 42LM669* 42LM6690-TC 42LM669Y-TC 953.0 x 627.0 x 269.0 953.0 x 566.

0 x 33.4 15.1 12.6 47LM669* 47LM6690-TC 47LM669Y-TC 47LM660* 47LM6600-TA 47LM660Y-TA 1063.0 x 701.

0 x 263.0 1063.0 x 628.0 x 33.4 17.

4 15.2 55LM66** ENGLISH ENG Without stand(mm) 953.0 x 566.0 x 33.4 14.8 With stand (kg) Without stand (kg) 12.6 47LM661* Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 55LM6600-TA 55LM6610-TB 55LM660Y-TA 55LM661Y-TB 1063.0 x 701.0 x 263.0 1063.

0 x 692.0 x 269.0 1232.0 x 795.0 x 331.0 47LM6610-TB 47LM661Y-TB 1063.0 x 628.0 x 33.4 17.7 15.

2 47LM67** 47LM6700-TA 47LM6710-TB 47LM670Y-TA 47LM671Y-TB 1063.0 x 628.0 x 33.4 17.5 15.

3 47LM76** 47LM7600-TA 47LM7610-TB 47LM760Y-TA 47LM761Y-TB 1063.0 x 701.0 x 263.0 1063.0 x 628.

0 x 33.4 17.5 15.3 1232.0 x 723.0 x 33.6 25.0 21.3 55LM67** 55LM6700-TA 55LM6710-TB 55LM670Y-TA 55LM671Y-TB 1232.0 x 723.

0 x 33.6 25.0 21.3 55LM76** 55LM7600-TA 55LM7610-TB 55LM760Y-TA 55LM761Y-TB 1232.0 x 795.0 x 331.0 1232.0 x 723.0 x 33.6 25.

0 21.3 MODELS Dimensions (W x H x D) Weight With stand (mm) Without stand(mm) 1063.0 x 628.0 x 33.4 17.

4 With stand (kg) Without stand (kg) 15.2 42LM67** Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 42LM6700-TA 42LM6710-TB 42LM670Y-TA 42LM671Y-TB MODELS Dimensions (W x H x D) Weight With stand (mm) With stand (kg) Without stand (kg) 953.0 x 636.0 x 263.0 14.

8 12.6 42LM76** 1063.0 x 701.0 x 263.0 1232.0 x 795.0 x 331.0 Without stand(mm) 953.0 x 566.0 x 33.

4 Power requirement AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz AC 100-240 V~ 50 / 60 Hz 42LM7600-TA 42LM7610-TB 42LM760Y-TA 42LM761Y-TB 953.0 x 636.0 x 263.0 MODELS Dimensions (W x H x D) Weight With stand (mm) Without stand(mm) 953.0 x 566.0 x 33.4 15.0 With stand (kg) Without stand (kg) 12.8 Power requirement Environment condition Operating Temperature 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 0 °C to 40 °C Less than 80 % -20 °C to 60 °C Less than 85 %

SPECIFICATIONS 39 Digital TV New Zealand, Singapore Television System Programme Coverage Australia Television System Programme Coverage Indonesia, Israel, Myanmar, Sri Lanka Television System Programme Coverage South Africa Television System Programme Coverage Vietnam, Malaysia Television System Programme Coverage Iran, Algeria, Tunisia, Digital model Television System Programme Coverage Analogue model, India, Thailand, -Television System Programme Coverage External Antenna Impedance DVB-T UHF 21 to 69 DVB-T VHF 06 to 12, UHF 27 to 69 DVB-T Analogue TV PAL/SECAM-B/G/D/K, PAL-I BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 PAL B/B : VHF/UHF 0 to 75, CATV : 2 to 44 PAL/SECAM-B/G/D/K, PAL-I, NTSC-M BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71 PAL/SECAM-B/G/D/K, PAL-I, NTSC-M BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71 PAL/SECAM-B/G/D/K, PAL-I, NTSC-M BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71 PAL/SECAM-B/G/D/K, PAL-I, NTSC-M BG : VHF/UHF 1 to 69, CATV 01 to 47 I : VHF/UHF 1 to 69, CATV 01 to 47 DK : VHF/UHF 1 to 69, CATV 01 to 47 M : VHF/UHF 2 to 78, CATV 01 to 71 75 ENGLISH ENG UHF 21 to 69 DVB-T VHF 4 to 11, 13 UHF 21 to 68 DVB-T VHF 6 to 12, UHF 21 to 69 DVB-T VHF 5 to 12, UHF 21 to 69 - 75 40 SPECIFICATIONS HDMI/DVI-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 59.94 60 59.94 60 50 23.97 24 29.976 30.00 50 59.94 60 Component port connecting information Component ports on the TV ENGLISH ENG Y PB PR Video output ports on DVD player Y Y Y PB B-Y Cb Pb PR R-Y Cr Pr Signal 480i/576i 480p/576p 720p/1080i 1080p Component O O O O (50 Hz / 60 Hz only) 1920X1080 SPECIFICATIONS 41 3D supported mode Video, which is input as below media contents is switched into the 3D screen automatically.

yy 3D supported mode automatically Input Signal 640 X 480 480p 576p Horizontal Vertical Frequency (kHz) Frequency (Hz) 31.469 / 31.5 62.938 / 63 31.469 / 31.5 62.938 / 63 31.25 62.5 37.50 720p HDMI 1080i 44.

96 / 45 75 89.91 / 90 28.125 33.72 / 33.75 56.

25 67.5 26.97 / 27 28.125 33.72 / 33.

75 1080p 43.94 / 54 56.25 67.432 / 67.5 56.25 67.432 / 67.5 USB DLNA 1080p 1080p 33.75 33.75 50 50 59.

94 / 60 50 59.94 / 60 50 59.94 / 60 50 59.94 / 60 23.97 / 24 25 29.976 / 30 23.97 / 24 25 29.976 / 30 50 59.94 / 60 30 30 Top & Bottom, Side by Side(Half) Side by Side(Half), Top & Bottom, Checker Board, MPO(Photo) Side by Side(Half), Top & Bottom, Checker Board Frame Packing, Line Alternative 59.94 / 60 Playable 3D video format Top & Bottom, Side by Side(Half), Side by Side(Full) Frame Packing, Line Alternative Top & Bottom, Side by Side(Half), Side by Side(Full) Frame Packing, Line Alternative Top & Bottom, Side by Side(Half), Side by Side(Full) Frame Packing, Line Alternative Top & Bottom, Side by Side(Half), Side by Side(Full) Frame Packing, Line Alternative Top & Bottom, Side by Side(Half), Side by Side(Full) Frame Packing, Line Alternative Top & Bottom, Side by Side(Half), Side by Side(Full) ENGLISH ENG 42 SPECIFICATIONS For yy models supporting WiDi, you can set the 3D mode in the same way as in RGB (PC) mode.



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3D supported mode manually Input Signal 720p 1080i HDMI-DTV 1080p Horizontal Vertical Frequency (kHz) Frequency (Hz) 37.50 45.00 28.12 33.75 27.00 28.12 33.75 56.25 67.50 1024x768 1360x768 HDMI-PC 1920x1080 Others 1024x768 1360x768 1920x1080 Others 720p 1080i Component 1080p 48.36 47.71 67.50 48.36 47.71 67.50 37.50 45.00 28.12 33.75 27.

00 28.12 33.75 56.25 67.50 Others USB DLNA 1080p 1080p 33.75 33.75 Signal DTV HD SD 50 60 50 60 24 25 30 50 60 30 30 2D to 3D 2D to 3D, Side by Side(Half), Top & Bottom, Checker Board, Row Interleaving, Column Interleaving(Photo : Side by Side(Half), Top & Bottom) Playable 3D video format 2D to 3D, Side by Side(Half), Top & Bottom 2D to 3D 2D to 3D, Side by Side(Half), Top & Bottom 2D to 3D 60 60 50 60 50 60 24 25 30 50 60 Playable 3D video format 2D to 3D, Side by Side(Half), Top & Bottom, Single Frame Sequential 2D to 3D, Side by Side(Half), Top & Bottom 2D to 3D, Side by Side(Half), Top & Bottom, Checker Board 2D to 3D, Side by Side(Half), Top & Bottom, Checker Board, Single Frame Sequential, Row Interleaving, Column Interleaving 2D to 3D, Side by Side(Half), Top & Bottom 2D to 3D, Side by Side(Half), Top & Bottom, Checker Board, Single Frame Sequential, Row Interleaving, Column Interleaving 2D to 3D 2D to 3D, Side by Side(Half), Top & Bottom ENGLISH ENG RGB-PC : : 1-800-545454 ; 0-2878-5757 User Guide ()
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