

INSTRUCTION MANUAL

Before using the TV, please read this manual thoroughly, and retain it for future reference.



Model: RWOSU6547(WE20GA)



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English

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 $^{^{\}star}$ The pictures, functions and other information provided in the manual are for reference only. If it does not match the actual object, please refer to the actual product.

SAFETY PRECAUTION

* CAUTION MARKING WAS LOCATED AT THE REAR PLACEMENT INFORMATION OF THE APPARATUS.



DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE AVIS RISQUE DE CHOC ÉLECTRIQUE—NE PAS OUVRIR

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK) NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING 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.



CAUTION

- DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.
- USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.



WARNING:

- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.
- TO REVENT FIRE OR SHOCK HAZARD, DO NOT
- EXPOSE THIS UNIT TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.
- SHOULD ANY TROUBLE OCCUR, DISCONNECT THE AC POWER CORD AND REFER SERVICING TO A QUALIFIED TECHNICIAN.



This equipment is a Class III or double insulated electrical appliance, it has been designed in such a way that it does not require a safety connection to electrical earth.

- Do not use this unit in places that are extremely hot, cold, dusty or humid.
- Do not restrict the airflow of this unit by placing it somewhere with poor airflow, by covering it with a cloth, by placing it on bedding or carpeting.

SAFETYINFORMATION

- When connecting or disconnecting the AC power cord, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- * When you are not going to use the unit for a long period of time, disconnect the AC power cord.

RATING PLATE LOCATION

The rating plate is located on the rear of the unit.

FCC STATEMENTS

NOTE: This unit 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 unit 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 communication. However, there is no guarantee that interference will not occur in a particular installation. If this unit does cause harmful interference to radio or television reception, which can be determined by turning the unit 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 unit and receiver.
- -Connect the unit 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.



WARNING:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the unit.

This equipment complies with the POC RF radiation exposure limits set torth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body. And the equipment is only used indoors.



HEGI-DEFENITION MULTIMEDIA INTERFACE

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

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 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 groundingtype plug has two blades and a third grounding prong.
The wide blade or the third prong is provided for your safety.
If the provided plug does not fit into we

If the provided plug does not fit into your wall 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 attachments / accessories specified by the manufacturer.
- 12)Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

 When a cart is used, use caution when moving the cart / apparatus combination to avoid injury from tip-over.
- 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 apparatushas been damaged in any way, such as the power 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) The mains plug is used as disconnect device, the disconnect device shall remain readily operable.

PERSONAL SAFETY NOTICE

- ALWAYS read and follow all instructions for the installation and use of the TV.
- Place the TV in a location that is level and sturdy.
- DO NOT place the TV on a furniture with drawers that can be used as steps by small children.
- DO NOT allow children to pull the TV or climb on the furniture where the TV is placed.
- DO NOT allow children to play in front of or around the TV.
- ALWAYS route all the cables connecting to the TV so the cables cannot be easily pulled and grabbed by children.
- When installing the TV on a wall, please purchase a TV mount recommended by a professional TV installer, and follow the installation instructions that come with the TV mount.
- Before installing the TV on a wall, please check to make sure the wall structure can support the weight of the TV and the mount. If in doubt, please ask the advice from a professional TV installer.
- People should not be turning on the TV before checking that the power cord is inserted "well".
- People should be checking the voltage of the AC power receptacle and the TV before plugging in the TV.

ACCESSORIES

Please check and identify the supplied accessories.

Remote control	x 1
Battery(AAA)	×2
Instruction Manual	×1
Base stand	x 2
Base stand screws	x 4
Troubleshooting instructions card	x 1

GETTING STARTED

USING THE REMOTE CONTROL

- Point the remote control at the remote sensor located on the unit.
- •When there is a strong ambient light source, the performance of the infrared remote sensor
- may be degraded, causing unreliable operation.
- •The recommended effective distance for remote operation is about 16 feet (5 meters).

TO INSTALL THE BATTERIES

1.Open the battery door.



2. Insert 2"AAA"batteries.



BATTERY REPLACEMENT

When the batteries become weak, the operating distance of the remote control is greatly reduced and you will need to replace the batteries.



A CAUTION: Danger of explosion if battery is incorrectly replaced.

NOTES

- •If the remote control is not going to be used for a long time, remove the batteries to avoid damage caused by battery leakage corrosion.
- •Do not mix old and new batteries. Do not mix ALKALINE, standard (CARBON-ZINC) or rechargeable (NICKEL-CADMIUM) batteries.
- •Always remove batteries as soon as they become weak.
- •Weak batteries can leak and severely damage the remote control.

A

WARNING:

Do not dispose batteries in a fire. Batteries may explode or leak.

Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

CONTROL REFERENCE GUIDE

REMOTE CONTROL





Format: NEC

Customer code: 04H FBH

POWER(U): Turns the TV on or off.

TV: Switch to TV Mode.

(Q): Switch to search menu.

CC/SUB: Setup the mode of closed caption or access the subtifie

(&):Enters the Quick Settings menu.

(←):Select the input source mode.

Number buttons: Choose the channel directly

L ST: Access the channe list.

(···): It displays the additional buttons on the remote control.

Press this button to select the desired option from "More Actions" displayed on the TV screen.

VOL+/VOL=: Increases or decreases the TV volume.

CHA/CHY: Change to the previous or next program.

QUICK ACCESS: long-press 0, you can add Quick Access NETFLIX: Ac

FAV: Show favorile channel list

GUIDE: Check the programme.

MUTE(): Mule or restore the sound.

PLAY (►); Play while watching media.

PAUSE (II): Pause while watching media.

HOME(☆): Enter the home page.

Return(Back): Return to the previous step.

EXIT: Exit the current screen.

Navigation buttons: (Up/Down/Left/Right ◄/►/▲/▼)

Navigate the menu.

((3): Confirm the selection.

(() NFO: Show the detailed information.

SAP: Turn on the Audio Language.

MOV ES: Search Movies (make sure the Internet connection is normal)

REC: This button does not apply to this model.

(□): This button does not apply to this mode.

NETFLIX: Access the Netflix interface.

PRIME VIDEO: Access the Prime Video interface.

Color Buttons(RED/GREEN/YELLOW/BLUE): Execute the prompt function in specific mode.

IMPORTANT NOTICE:

Depending on the country where the TV is installed, certain apps may not be available. The quick launch button on the remote control associated with those apps will therefore not work. All other functionalities of the remote will work as designed.

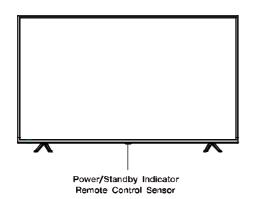
CONTROL REFERENCE GUIDE

FRONT VIEW

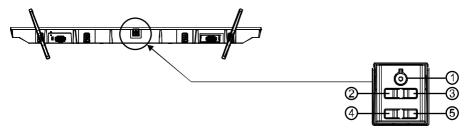
About remote control working distance and angle, see next page.

Power/Standby Indicator: Blue and red dual color LED. It shows red when the TV is turned off and blue when turned on. Remote Control Sensor: Remote control IR sensor, which receives infrared ray sent by remote control.

NOTE: If there is a protective film around the screen, remove the protective film before using the TV₁



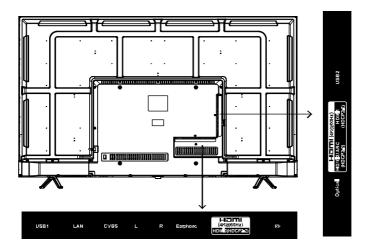
BOTTOM VIEW



- 1. POWER(&): In the off mode, Short press to turn on the TV. In the power on mode, long press to turn off the TV.
- 2. VOL-: Decreases the volume.
- 3. VOL+: Increases the volume.
- 4. CH=: Short press to achieve CH= function. Scans down through the channel list.
- 5. CH+: Short press to achieve CH+ function, Scans up through the channel ist.

CONTROL REFERENCE GUIDE

BACK VIEW



USB: Connect the USB device such as the flash disk to access the TV media function.

LAN: Connect the Internet

CVBS: Connect an AV device that has composite video jacks, such as a VCR or DVD player.

- L: Left audio channel connection.
- R: Right audio channel connection.

EARPHONE: Connect a 3.5mm headphone for personal audio.

HDMI: (High-Definition Multimedia Interface) Provides an uncompressed digital connection. Please enter to the setup menu to turn it on.

RF: Connect to receive the signal from your antenna or cable through a coaxial cable.

OPT CAL: Digital TV sound output.

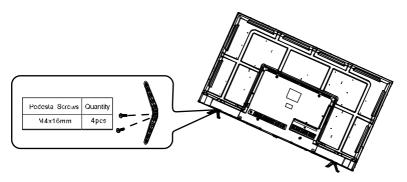
WALL MOUNT INSTALLATION

INSTALLING / REMOVING THE BASE STAND

WARNING: The LED Display is very fragile, and must be protected at all times when removing the base Stand.

Be sure that no hard or sharp object or anything that could scratch or damage the LED display comes into contact with it. Do NOT exert pressure on the front of the unit at any time because the screen could crack.

- 1. Disconnect all cables or cords connected to the unit.
- 2. Lay the unit down on a flat surface with the back side facing up Please make sure to place a soft cushioned material (such as a pillow or thick piece of foam) beneath the screen.
- 3. To remove the base stand, loosen screws off the holes then pull downwards to release the base stand



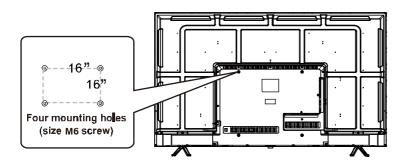
MOUNTING ON THE WALL

This unit is VESA-compliant, and is designed to be wall-mounted with a VESA-compliant 16"x 16" (400mm x 400mm) mounting kit designed for flat-panel TVs (not supplied).

Length of screw should be not exceed $8\,\mathrm{mm}$

NOTE

Remove the base stand before mounting the unit on the wall.



Installation

Your TV is packaged with the stand and the cabinet separated. Before using the TV, install the stand as described below, or if you want to mount it to a wall, see page 7 for mounting advice; the wall mount itself is not supplied.

IMPORTANT!

- Make sure the TV set is unplugged from the power supply before installing or removing the stand.
- The TV panel may be awkward to install on your own. We recommend you ask someone to help with installation and/or removal of the stand.

Attaching the stand

Step 1

Place a soft cushioned material on top of a flat surface to prevent damaging the screen panel. Then place the TV monitor flat on top, with the screen side facing down, as illustrated on the right (1).

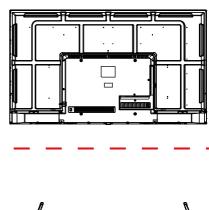


Align the screw holes on the stand and the bottom of the TV, as illustrated on the right (2).

Step 3

Tighten the screws (supplied) with a screwdriver to affix the stand to the panel, as illustrated on the right (3).

NOTE: Do not apply excessive force as this may damage the screw holes.









CONNECTIONS

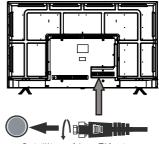
CONNECTING A TV ANTENNA / CABLE / SATELLITE

To view television channels correctly, a signal must be received from one of the following sources:

- An indoor or outdoor aerial antenna
- A cable system
- A satellite system

NOTE

For receiving over-the-air TV broadcasts, we recommend that you use an external fixed antenna. Should you require the use of a temporary antenna, please ensure that you purchase an antenna with sufficient ability to receive in weak signal areas. Only when you are in close proximity to a transmitter will a temporary antenna reproduce a signal as strongly as a fixed antenna.



Satellite, cable or TV antenna cable to TV ANTENNA terminal (cable not included)

CONNECTING AN A/V DEVICE

To connect to other equipment such as a VCR, camcorder, satellite system or cable, etc.

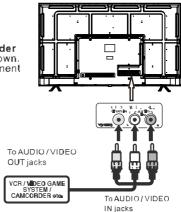
CONNECTING DEVICES WITH A COMPOSITE VIDEO OUTPUT

To connect A/V devices such as a VCR, video game system or camcorder.

Connecting to a VCR / Video Game System / Camcorder Connect the AUDIO / VIDEO cable (not included) as shown. Make sure you connect the cable from the other equipment (AUDIO and VIDEO OUT) to this unit (AV in).

NOTE

- 1. Please refer to the user manual for the other equipment for more information.
- 2. Composite video input (shared with component)



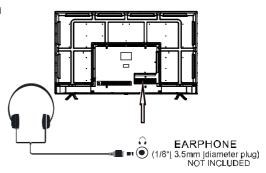
CONNECTING HEADPHONES

•Turn down the volume before connecting headphones to the unit, then adjust the volume to your desired level.
•When headphones are connected, no sound will come from the front speakers.

NOTE

Avoiding listening to sound at high Levels for prolonged period of time.

This may be harmful to you and may cause hearing loss.

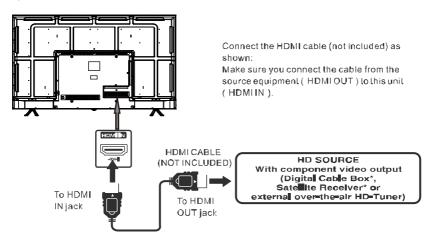


CONNECTIONS

CONNECTING A HIGH-DEFINITION (HD) SOURCE USING HDMI CONNECTION

HDMI (High Definition Multimedia Interface) supports both video and audio on a single digital connection for use with DVD players, DTV, set-top boxes and other digital AV devices. HDMI was developed to provide the technologies of High Bandwidth Digital Content Protection (HDCP) as well as Digital Visual Interface (DVI) in one specification. HDCP is used to protect digital content transmitted and received by DVI-compliant or HDMI compliant displays.

HDMI has the capability to support standard, enhanced or high-definition video plus standard to multi-channel surround-sound audio. HDMI features include uncompressed digital video, a bandwidth of up to 2.2 gigabytes per second (with HDTV signals), one connector (instead of several cables and connectors), and communication between the AV source and AV devices such as DTVs.



CONNECTING THE POWER CORD

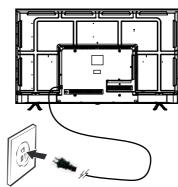
You can power on your TV unit before you make sure the power cord is inserted well. At the same time, please check that the rated voltage of your unit matches your local Voltage.

NOTE

- Insert the power plug fully into the socket outlet_a (If the power plug is loose, it could generate heat and cause fire.)
- Ensure that the power plug is easily accessible.
- Ensure the earth pin on the power plug is securely connected to prevent electrical shock.
- Do not touch the power plug with a wet hand.
 (This may cause electrical shock.)
- Do not use any power cord other than that provided
- with this TV. (This may cause fire or electrical shock.)
- Do not damage the power cord.

(A damaged cord may cause fire or electrical shock.)

- Do not move the TV with the cord plugged in the sacket outlet.
- Do not place a heavy object on the cord or place the cord near a high-temperature object.
- Do not twist the cord, bend it excessively, or stretch it.
- Do not pull on the cord. Hold onto the power plug body when disconnecting cord.
- Do not use a damaged power plug or socket outlet.



To AC wall outlet

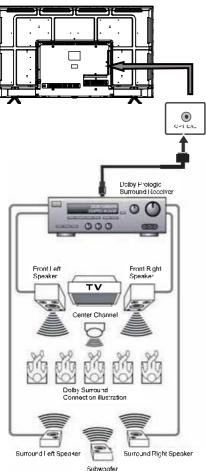
CONNECTIONS

Connection to a Home Theater Audio System

For BEST audio performance

Connecting to a Home Theater System Dolby Digital can deliver optimal 2 channel stereo or surround sound with five discrete full range channels plus a sixth channel for a subwoofer.

Enjoy optimal sound reproduction from your system with a Dolby Digital amplifier that incorporates a digital optical input. Connect an optional digital cable directly to the television's optical audio output to listen through all inputs.



Optional digital cable (not included)

*NOTE: Refer to the User Manual from your home theater equipment for recommended audio settings.

INITIAL SETUP

PUTTING THE UNIT ON A PROPER PLACE

When you turn on your television set for the first time, be sure to place it on a solid stable surface.

To avoid danger, do not expose the TV to water, or a heat source (e.g. lamp, candle, radiator).

Do not obstruct the ventilation grid at the rear and be sure to leave sufficient gaps around the unit.



TURNING THE UNIT ON FOR THE FIRST TIME

After you have initially connected your TV antenna or cable, turn the television ON. A screen will display asking you to select Language and Location, The way to watch TV and Connect LG ThinQ. After setting the options, you can start to experience webOS TV.

Regarding the selection of the service country, you need to enter general menu to select, which is described in detail on page 18 of the manual.





Note: This TV dose not need to select the Country in this inital settup, And webOS will push these Apps to the Content Store of this TV depending the P address. Different Countries have different Apps.

Source Selection

Press (←) button to display the input source list.

Press Press



Note: Before watching please make sure all necessary cables and devices are connected.

Quick Settings

Press the (⊛) button on the remote control, the screen will display a quick setting menu, such as picture mode, sound mode, sleep timer, etc.

You can add/delete the quick setting items or change their order. After entering each item, press the Wheel (⊚) button on the remote control to go to the corresponding menu. Press ◄/► button to select the option.



Using Live Menu

You can use the relevant features with ease when watching TV broadcasts, Press the LIST button on the remote control.



- 1. Programmes: View a list of broadcast content that is currently being broadcast.
- 2. Guide: You can view programmes and the schedule of each programmes.
- 3. TV Scheduler: You can enter the time and date of a programme to schedule watching or recording it at the set time.

Picture Menu

Select All settings in settings menu, press (⊚) button to enter the submenu.

Press ▲/▼ buttons to select **Picture** in the submenu, it will highlight the option, then press ► button to enter menu.

Press ▲/▼ button to select the option and press (③) button to enter the submenu.



Picture Mode Settings

Select a video mode that matches the viewing environment, or specify settings for a video mode, such as contrast, color and more.

Back ight

Adjust Backlight brightness to brighten or darken the screen. The doser to 100, the brighter.

Contras

Adjust the difference between bright and dark areas of the screen, Higher values intensify the difference,

Brightness

Adjust the tint to brighten or darken the screen. The closer to 100, the brighter.

Sharpness

Adjust edge sharpness. Higher values increase the crispness and clarity of the image.

Coor

Adjust the screen color to be pale or deep. The closer to 100, the clearer the color becomes.

Tint

Adjust the balance of red and green to display the tint on• the screen. The closer to 50 the clearer the red, the closer to 50 the clearer the green.

Color Temperature

Display pictures in a warm or cool color temperature. Higher values increase a sense of warmth or coloness.

Advanced Controls

Adjust the contrast, resolution, etc for individual picture mode in detail and set preferred color, gamma, etc additionally.

Picture Options

Set necessary additional functions based on watching environment and screen status.

Reset

Revert picture setting values to default. It is reset to picture mode individually, so select the desired picture mode and reset it.

Aspect Ratio Settings

View the original screen as it is or set the screen size and aspect ratio.

Energy Saving

Energy saving modes to limit power consumption. Adjust screen brightness to reduce energy consumption. If you use Energy Saving function, brightness of your TV will be affected.

Additional Settings

Set additional picture settings, Include Eye Comfort Mode, HDMI Ultra HD Deep Color and Instant Game Response.

Sound Menu

Select All settings in settings menu, press (⊚) button to enter the submenu.

Press ▲/▼ buttons to select Sound in the submenu, it will highlight the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (⊚) button to enter the submenu.



Sound Mode Settings

Select the Sound mode and set detailed Audio effects. This settings is only available for Internal TV Speaker. Include Standard, Cinema, Clear Voice III, Sports, Music and Game.

Ralance

Control the sound balance between the right and left speaker.

Ultra Surround

Set the virtual multi-channel surround sound effect to enjoy more realistic sound.

Equalizer

Adjust the sound to meet your taste for each sound frequency band.

Reset

Revert detailed sound effect settings of standard mode to default.

Sound Out

Select device or speaker for audio output. Include Internal TV Speaker. Bluetooth, Mobile Device, Optical, HDMI ARC, Wired Headphones, Optical + Internal TV Speaker etc. for your choice.

Additional Settings

Set additional sound-related settings. Include TV Installation Type, Volume Mode, AV Sync Adjustment, HDMI Input Audio Format, LG Sound Sync and Digital Sound Out for your choice. You can perform the operations you want according to the prompt information on the TV screen.

Channel Menu

Select All settings in settings menu, press (((a)) button to enter the submenu.

Press ▲/▼ buttons to select Channels in the submenu, it will highlight the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (③) button to enter the submenu.



Channel Tuning

Tune and save available channels, You can choose Auto Tuning and manual Tuning to search for TV programs.

Channe Manager

Manage channels stored on the TV.

Multi Audio

Set audio-related options.

Note: Available options depend on the broadcast program.

Connection Menu

Select All settings in settings menu, press (((a)) button to enter the submenu.

Press ▲/▼ buttons to select **connection** in the submenu, it will high light the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (⊚) button to enter the submenu.



TV Name
Set the TV name

Network Connection Settings Set settings related to your wired / wireless network

Device Connection Settings

Set easy connection settings with external devices. After entering the menu, you can select and set these options of Auto Device Detection, SIMPLINK (HDMI-CEC), Auto Power Sync, LG Wireless, Keyboard and Universal Control Settings.

Mobile Connection Management

Connection Management with a smartphone or PC is available. In order to connect a TV with a mobile device, connection settings and requests are required on the smartphone and PC.

Wi⊨Fi Connection

Select Wi-Fi Connection in the Network Connection Settings menu, press (③) button to enter, then select the WiFi vou want to connect to, and enter the password to connect to WiFi.



Add a Hidden Wireless Network

Add wire ess network by "manually entering network name (SSID).

Connect via WPS PBC

For a WPS(Wi=Fi Protected Setup)=enabled wireless router press the WPS=PBC button to onnect TV to the wireless network.

Connect via WPS PIN

For a WPS(Wi=Fi Protected Setup) enabled wireless router, Enter PIN code to connect TV to the wireless network.

General Menu

Select All settings in settings menu, press (⊚) button to enter the submenu.

Press ▲/▼ buttons to select General in the submenu, it will highlight the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (⊚) button to enter the submenu.



A Service

Set detailed options for the Al functions.

Language

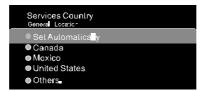
Select TV's language settings. You can set the Menu Language, Audio Language and Keyboard Languages.

Location

Set the region and country for broadcasts and special services.

Services Country

Select the country for your country's special services. Provided services may vary depending on countries. You can choose to set Automatically, Canada, Mexico, United States and Others.



Time

Set the current date and time, if the time you set is much different from the current time, some of the smart features may not be displayed, include Time, date and Time Zone.

Timers

Set the sleep timer and auto power off time.

Safety

Set locking on the specified channels, apps, inputs and etc to use under parents guidance.

Account Management

Set up an account to use Services.

Home Settings

Set detailed options for the Home feature.

Additional Settings

Set the additional functions related to the TV.

Accessibility Menu

Select All settings in settings menu, press ((()) button to enter the submenu.

Press ▲/▼ buttons to select Accessibility in the submenu, it will highlight the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (②) button to enter the submenu.



Audio Guidance

Guide menus and operations with voice for visually impaired viewers to use TV. Specify detailed voice guidance settings after turning on this feature.

TV Power Sound

Allerts you by sound when the TV is turned on or off. The sound may not be output when digital sound output is set to Pass Through.

High Contrast

Enhance the contrast between bright and dark areas of some menus, such as the background and text, for being easily viewed by those with low=vision.

Grayscale

Change the color of the menu on the screen to black and white tone for higher darity.

nvert Colors

Invert and compensate certain colors in some menus to enhance the visibility of items displayed on the screen.

Closed Caption

Set advanced captioning options. It works only when the broadcasting program supports captions.

Support Menu

Select All settings in settings menu, press ((()) button to enter the submenu.

Press ▲/▼ buttons to select Support in the submenu, it will highlight the option, then press ▶ button to enter menu.

Press ▲/▼ button to select the option and press (③) button to enter the submenu.



Software Update

Check for software updates and update if available.

TV Information

Check TV information.

Notifications

Check alarm messages about the user settings or TV status.

Additional Settings

Set up additional features related to customer support. Include User Agreements, Legal Notice and Open Source Software Notice These options.

Reset to Initial Settings

Revert TV to its initial settings. This will revert all options on TV to their default settings.

Smart TV Operation

Home Tutorial

Using the home feature of the webos TV

You can open the home screen by pressing the(命) button on your remote contro



- 1.Enter the search menu. Search for a variety of content and information using the desired search terms.

 Need to make sure the network connection is normal
- 2. Move To The Home Dashboard.
- 3. Move to the TV input you used recently.
- 4. Move to the recently used app.

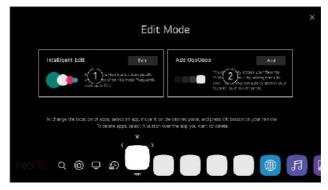
- 5 Move to the the APP store
- 6. Move to the Browser.
- 7. Move to the Picture and video playback menu.
- 8. Move to the Music playback menu.
- 9. Move to the Edit menu.
- 10. Move to the Settings menu.

Manage Home

Manage webOS TV Home.

You can view a list of all apps installed on your TV, change their positions, or delete them.

You can perform the operations you want according to the prompt information on the TV screen.



- 1_Select the app you want to edit, and press and hold the wheel (③) button on the remote control. This will activate the app edit mode.
- 2. To move the app to your desired position, go to the position and press the wheel (⊚) button.

 To delete an app, select the "X" icon above the app. You can move and delete as many apps as you wish before exiting the edit mode. You can also move apps with the ◄/▶ buttons on your remote control.
- 3. After the editing is done, press the "X" at the top right to exit the App Edit mode.

 The default TV app cannot be edited.

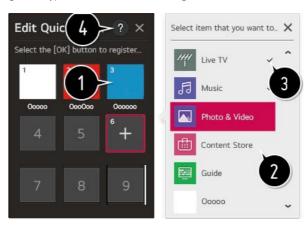
Smart TV Operation

Launching Apps through QUICK ACCESS

Press and hold a number button on the remote control to open an app or to activate an external input registered to the button.

Setting QUICK ACCESS

- 1. Launch the app or select the programme or input you wish to assign.
- 2. Press and hold the number button (1~9) you want to register.
- 3. When the registration pop-up window appears, select Yes.
 - If you press and hold a number button that has already been registered, the registered function will be performed. To see the items that can be registered, select a number that has not been registered in the QUICK ACCESS edit mode.
- If you are in a mode where QUICK ACCESS cannot run, no action will be performed.
- If you delete a registered app, QUICK ACCESS will be deregistered as well.



Using Home Dashboard

Home Dashboard

You can select or control a device connected to the TV. Press the () button on the remote control and select Home Dashboard. You can perform the operations you want according to the prompt information on the TV screen.



- 1. Check and select the smart device connected with the LG ThinQ app.
- 2 Play sound from a smart device connected via Bluetooth
- 3. Check and select the external device connected through the external input port or network.
- 4. The currently selected output speaker is displayed, and you can navigate to the output speaker settings screen.
- 5. View and select the connected storage device.
- 6. Check and control the device connected via the Home loT-
- 7. Easily control your device by presetting the desired operations.
- 8. Sign In: You can log in/out to and from the LG ThinQ account you created on mobile.

 Edit: You can edit the name of the device connected to Inputs or Home loT Devices or configure the related settings.
- 9. Refreshes the device list.
- 10. Exit the Home Dashboard.

USB Media Player

USB Media Player

Connect a USB storage device to the USB port on the TV to enjoy the content files stored on the USB storage device on your TV.

Support format: jpeg, jpg, jpe, png and bmp for photo,mp3, wav, ogg, wma, flac for music, asf, avi, mp4, 3gp, mkv, ts, mpg, vob for video.



Using Photo Player

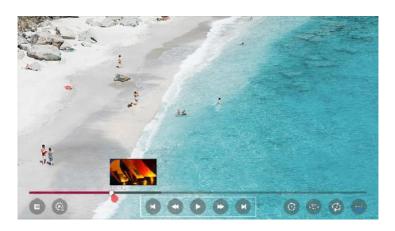
Selecting Photo & Video app and press (③) button to enter the menu. You can view your saved photos. Press Arrow buttons to select the file you want to watch in the file selecting menu, then press (⑥) button to start playing. When playing media, press the (⑥) button to display and operate file details.



USB Media Player

Playing Video

Selecting Photo & Video app and press (③) button to enter the menu. You can view your saved videos. Press Arrow buttons to select the file you want to watch in the file selecting menu, then press (⑤) button to start playing. When playing media, press the (⑥) button to display and operate file details.



Playing Music

Selecting Music app press (②) button to enter the menu. You can listen your saved music. Press Arrow buttons to select the file you want to listen to music in the file selecting menu, then press (③) button to start playing. When playing media, press the (③) button to display and operate file details.



DISPLAY MODE

VIDEO FORMATS

SUPPORTED COMPONENT / HDMI INPUT MODE				
Resolution	Horizontal Scanning Frequency (KHz)	Vertical Scanning Frequency (Hz)	Format	
720 × 480	15. 73	59. 94	480 i	
720 × 480	31. 5	59. 94	480 p	
1280 X 720	45	60	7 20 p	
1920 x 1080	33. 75	60	1080 i	
1920 x 1080	27	24	1080 p	
1920 X 1080	67· 50	60	1080 p	
3840 X 2160	53.9	24	2160p	
3840 X 2160	67.5	30	2160p	
3840 X 2160	134.5	60	2160p	

NOTE:

The above listed formats are also related to the AV devices you are about to connect. Before you connect this unit with others please read all instructions carefully and make sure all necessary cables are connected.

This unit may be incompatible with some other formats which are not meet the above conditions.

SPECIFICATION

	Model Descriptioп	65"LED TV	
	Panel Type	LED Panel	
	Diagonal Size	65inches	
	Screen Format	16:9	
	Resolution	3840 x 2160	
Panel	Brightness	300 cd/m²	
	Contrast	1000:1	
	View Angle	178(H)/178(V)	
	Response Time	8₌0ms	
	Maximum Color	16.7M colors	
	Color System	NTSC/ATSC	
Systems	Sound System	M/N	
Oyotomo	Sound Output	L/R Speaker:10W+10W	
	RF Input	75 ohm external terminal	
	HDMI Input	480i, 480p. 720p, 1080i, 1080p, 2160p.	
	Tibili input	HDM l 1(2.0), HDM l 2(2.0), HDM l 3(2.0)	
Input / Output	Composite Video Input	1.0 Vp-p, 75ohms	
Jacks	Sound Input	AV AUDIO: For CVBS Audio input 500mV rms, Impedance: 20k ohms	
	Digita audio out	S/PDIF Optical	
	USB Port	Media player	
Power	Power Requirement	100-120V~60Hz	
Fower	Rated Power Consumption	103W	

This manual is only for your reference. Specifications are subject to update without prior notice.

TROUBLESHOOTING GUIDE

SYMPTOM TV	CAUSE (AND REMEDY)
Bad Picture (snow, multiple images distortion,blurry)	 Check the location of the antenna and adjust it if necessary. Make sure the antenna cable is firmly connected. Make sure all input cables are firmly connected.
No sound.	 Increase the volume. Check whether the mute function has been activated on the Remote Control.
Black and White picture.	 Check the PICTURE setting within the PICTURE menu. Check to make sure the program you are watching is broadcast in Color and not Black & White.
No picture or sound.	 Make sure the unit is plugged in and turned on. Make sure that the ATV mode is selected. Try a new channel to check for possible station trouble. Make sure the antenna is connected properly. Increase the volume. Make sure the antenna or audio/video source device is working properly. Make sure all cables are firmly connected. Check for local interference.
Colored patches of picture.	 Make sure there are no unshielded electrical devices nearby that are causing interference. Turn the TV off for 30 minutes, then try it again.
Panel function key does not respond correctly.	 Under the influence of electrostatic phenomenon, the product may malfunction and require usertopowerreset. Unplug and re-plug the AC power cord.
The display monitor's panel goes hot.	• LED TV takes inside lighten phosphor. It may increase the temperature of the screen in some occasions. It's not a defect.
Unusual dots	Black dots and Bright points may appear on the LED screen. This is a structural property of the LED panel and is not a defect.
Stripes on screen	Adjust the impulse phase may decrease stripes. RGB in
The top of the monitor gets hot.	It may occur during long-time working. It's not a defect.
Unable to select a certain channel.	 The channel may be skipped. Choose this channel by directly selecting the buttons from the remote control.
Disorder display at power on.	 This may be caused because of a very short interval between POWER OFF and ON. Unplug the power and restart.

To make a warranty claim, do not return this product to the store. Please email support@curtiscs.com or call 1=800=968=9853.

1 Year Warranty

This product is warranted to be free from defects in material and workmanship for a period of one (1) year from the date of original purchase. During this period, your exclusive remedy is repair or replacement of this product or component found to be defective, at our option; however, you are responsible for all costs associated with returning the product to us. If the product or component is no longer available, we will replace with a similar one of equal or greater value. Prior to a replacement being sent, the product must be rendered inoperable or returned to us.

This warranty does **not** cover glass, filters, wear from normal use, use not in conformity with the printed directions., or damage to the product resulting from accident, alteration, abuse, or misuse. This warranty extends only to the original consumer purchaser or gift recipient. Keep the original sales receipt, as proof of purchase is required to make a warranty claim. This warranty is void if the product is used for other than single-family household use or subjected to any voltage and waveform other than as on the specified rating on the label (e.g., 120V~60Hz).

We exclude all claims for special, incidental, and consequential damages caused by breach of express or implied warranty. All liability is limited to the amount of the purchase price. Every implied warranty, including any statutory warranty or condition of merchantability or fitness for a particular purpose, is disclaimed except to the extent prohibited by law, in which case such warranty or condition is limited to the duration of this written warranty. This warranty gives you specific legal rights. You may have other legal rights that vary depending on where you live. Some states or provinces do not allow limitations on implied warranties or special, incidental, or consequential damages, so the foregoing limitations may not apply to you.

For faster service, locate the model, type, and serial numbers on your appliance.



MANUEL D'UTILISATION

Avant d'utiliser le TV, veuillez lire attentivement ce manuel et le conserver pour référence ultérieure.





Model: RWOSU6547(WE20GA)

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Français

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^{*} Les images, fonctions et autres informations fournies dans ce manuel sont fournies à titre indicatif. S'il ne correspond pas à l'objet réel, veuillez vous reporter au produit réel.

MISES EN GARDE DE SÉCURITÉ

LA MARQUE DE PRUDENCE A ETE LOCALISEE EMPLACEMENT A LA CLOTURE INFERIEURE DE L'APPAREIL.



CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN



DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE AVIE RISQUE DE CHOC ÉLECTRIQUE-NE PAS OUVRIR

AVERTISSEMENT: POUR RÉDUIRE LE RISQUE D'UN CHOC ÉLECTRIQUE, NE PAS RETIRER LE OUVERCLE(NI LE DOS), AUCUNE PIECE NÉCESSITANT L'ENTRETIEN PAR L'UTILISATEUR À L'INTÉRIEUR.

POUR RÉPARATION, S'ADRESSER À UN RÉPARATEUR QUALIFIÉ.



Le symbole de l'clair et d'une flohe l'int rieur d'un triângle quilât r âl signale qu'il v â une «tension dangereuse » non isol e l'int rieur de l'appareil, suffisament l'eve p our causer un choc l'ectrique.



Le point d'exclamation l'int rieur d'un triangle quilat r al signale qu'il y â des instructions importantes de fonctionnement et d'entretien (r p aration) dans la documentation qui accompagne il et appareil.



MISE EN GARDE:

-POUR REDUIRE LE FEU D'O DE RISQUE OU DECHARGE ELECTRIQU, ne PAS EXPOSER CET APPAREIL POUR PLEUVOIR OU HUMIDITE.

-EN CAR DE PROBLEME, DEBARANCHEZ LE CORDON D'ALIMENTATION CA ET ADRESSEZ-VOUS A UN PERSONNEL DE REPARATION QUALIFIE.



AVERTISSEMENT:

-POUR REDUIRE LE FEU D'O DE RISQUE OU DECHARGE ELECTRIQU, ne PAS EXPOSER CET APPAREIL POUR PLEUVOIR OU HUMIDITE. -POUR EVITER LE RISQUE D'INCENDIE OU DE CHOCS ELECTRIQUES, NE PAS EXPOSER CETAPPAREILA LA PLUIE OU A L'HUMIDITE. NE PAS PLACER DES OBJETS REMPLIS DE LIQUIDE SUR L'APPAREIL OU A PROXIMITE DE CELUI-CL

-EN CAS DE PROBLEME, DEBARANCHEZ LE CORDON D'ALIMENTATION CA ET ADRESSEZ-VOUS A UN PERSONNEL DE REPARATION QUALIFIE.

EMPLACEMENT

- -N'utilisez pas l'appareil dans les endroits extrêmement châuds, froids, poussi r eux ou humides.
- -Laissez l'âir circuler librement autour de l'âppâreil. Ne le couvrez pås åvec du tissu et ne le plâcez pås sûr un tâpis ou de lâ literie.

SECURITÉ

- -Lorsque vous branchez et débranchez le cordon CA. tenez lâ fiche et non le cordon. Le triage du cordon peut l'endommager et cr e r un risque.
- -D b rânchez le cordon d'âlimentation CA si vous n'allez pas utiliser l'appareil pendant une longue pir iode de

ENDROIT DE PLAQUE DE MODÈLE

Lâ plâque de mod l e est situ e s ur le dessous de l'âppâreil

RENSEIGNEMENTS FCC

REMARQUE: Cet appareil à t soumis des tests et s'est r v I e n conformit à vec les limites pour un appareil num rique de clâsse B, conform ment l à section 15 des r gles de là FCC. Ces limites ont pour but d' âssurer une protection râisonnâble contre les interfiriences gin ântes dâns une instâllâtion r s identielle. Cet âppâreil g n r e, utilise et peut mettre des friquence iradio l'ectriques, et s'il n'est pas install et utilis selon les instructions, il peut causer des interfir ences nuisibles aux râdio communicâtions. Cependânt, il n'y â pâs de gârântie que des interfir ences ne se produiront pas dans une installation donn e. si cet âppâreil câuse des interfir ences nuisibles lâir e eption de lâ radio ou de la tl v ision, ce qui peut t re d t ermin e n mettânt l' âppâreil en et hors circuit, nous conseillons l'utilisâteur l'une ou plusieurs des mesures correctives suivântes:

- -Roirientez ou chângez l'emplâcement de l' ântenne de ric ention
- -Augmentez lâ s p ârâtion entre l' âppâreil et le r c epteur. -Brânche∡ l' âppâreil dâns une prise sûr un circuit diffir ent de celui sûr lequel le r c epteur est brânch.
- -Adressez -vous âu diplositâire ou luin technician quâlifi de râdio /t l v iseur pour obtenir de l' âide.



AVERTISSEMENT:

Dès chângèments ou modifications apport sic ét appareil, non àpprouve s e xprèss m ent par les responsables de la conformit. P euvent l'er l'utilisateur le droit d'utiliser cet àppàréil.



"HDMI, le logo HDMI et High-Definition Multimedia Interface sont des marques commerciales ou des marques déposées de HDMI Licensing LLC.



Cet équipement est un appareil électrique de classe II ou à double isolation. Il a été conçu de sorte àne pas nécessiter une connexion de sécurité mise à la terre.

INSTRUCTIONS DE SECURITE IMPORTANTES

- 1) Lisez ces instructions.
- 2) Conservez ces institutions.
- 3) Tenez compte de tous les âvertissements.
- 4) Suivez toutes les instructions.
- 5) N'utilisez pâs cet âppâreil proximit de l'eâu.
- Utilisez seulement un chiffon sec pour nettoyer l'âppâreil.
- Ne bloquez âucun des orifices d'â r âtion.
 Instâllez l'âppâreil selon les institutions du fâbricânt.
- 8) N'instâllez pâs l'àppareil proximit de sources de châleur telles que râdiateurs, registres de châleur, po l'es /cuisini r es ou autres appareil (y compris amplificateurs) produisant de la châleur.
- 9) Ne retirez en aucun cas le dispositif de sécurité de la fiche polarisée ou de la fiche de type terre. Une fiche polarisée est dotée de deux broches dont l'une plus large que l'autre. Une fiche de type terre dispose de deux broches et d'une troisième broche de mise à la terre. La fiche large ou la troisième fiche est installée pour des raisons de sécurité. Si la fiche fournie ne s'adapte pas à votre prise d'alimentation murale, veuillez consulter un électricien pour remplacer la prise obsolète.
- 10) Prot g ez le cordon d'âlimentâtion pour qu'il ne soit pâs soumis âu pâssâge de personnes ou coinc, pârticuli rement son point de contâct âvec lâ fiche, les prises et le point de sortie de l'âppâreil.

- 11) Utilisez seulement les pi ces/âccessories sp cifis par le fabricant.
- 12) Ne plâcez cet âppâreil que sûr un châriot, un support, un tr p ied,une fixâtion ou une tâble recommând s p âr le fâbricânt ou vendus âvec l'âppâreil. D p lâcez âvecprudence tout châriot sûr lequel un âppâreil est plâc pour v iter toute blessure en câs de renversement.
- 13) D brânchez cet âppâreil durânt les orâges ou s'il ne vâ pâs t re utilis pendanthème une longue p r iode de temps.
- 14) Confiez toute r p ârâtion un personnel qualifi .

 une r p aration s'impose si l'appareil â t e ndommag
 d'une façon quelconque, si le cordon d'alimentation
 ou la fiche sont endommag s, s'il y à eu p n t ration
 de liquide ou d'un objet dans l'âppâreil, si ce dernier
 â t expos d e lâ pluie ou de l'huimidit, s'il ne
 fonctionne pas normâlement ou s'il est tomb.
 15)La fiche d'alimentation électrique sert de
 dispositive de désaccouplage; elle doit demeurer
 facilement accessible.

Avis de sécurité personnelle

- Toujours lire et suivre toutes les instructions pour l'installation et l'utilisation du téléviseur.
- Placez le téléviseur dans un endroit de niveau et so ide.
- Ne placez pas le téléviseur sur un meuble avec des tiroirs qui peuvent être utilisés comme marches par les petits enfants.
- Ne laissez pas les enfants tirer sur le téléviseur ou monter sur les meubles où le téléviseur est placé.
- Ne laissez pas les enfants jouer devant ou autour du téléviseur.
- Acheminez toujours tous les câbles connectés au téléviseur afin que les câbles ne puissent pas être facilement tirés et saisis par les enfants.
- Lors de l'installation du téléviseur sur un mur, veuillez acheter une monture TV recommandée par un installateur de télévision professionnell et suivre les instructions d'installation fournies avec la monture TV.
- Avant d'installer le téléviseur sur un mur, assurez-vous que la structure du mur peut supporter le poids du téléviseur et du support. En cas de doute, s'il vous plaît demander les conseils d'un installateur de télévision professionnel.
- Personne ne doit all umer le téléviseur avant d'avoir vérifié que le cordon d'alimentation est "bien" inséré.
- Les gens doivent vérifier la tension de la prise d'alimentation CA et du téléviseur avant de brancher le téléviseur.

ACCESSOIRES

Veuillez vérifier et identifier les accessoires fournis

Télécommande	. x '
Piles AAA	. x 2
Manuel D'utilisation	x 1
Support TV	x 2
Vis de support	x 4
Fiche d'instructions de dépannage	ν,

PRÉPARATIFS

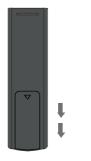
UTILISATION DE LA TÉLÉCOMMANDE

Pointez la télécommande vers le CAPTEUR DE TÉLÉCOMMANDE situé sur l'appareil. Quand il y a une source légère, ambiante et forte, l'exécution du détecteur éloigné infrarouge peut être d g râd, c âusânt l'op r âtion peu fiâble. La distance efficace conseillée pour le fonctionnement de la télécommande est d'environ 16 pi (5 m).

POSE DES PILES DE LA TÉLÉCOMMANDE

1. Ouvrez le compârtiment des piles.

2. Insérez 2 piles "AAA".





REMPLACEMENT DES PILES

Quând les piles s'âffâiblissent, lâ distânce de fonctionnement de lâ t l c ommânde bâisse consid r âblement et il fâut les remplâcer.



MISE EN GARDE: Risque d'explosion si lâ pile est remplâc e p âr un mod le incorrect.

REMARQUES:

- Si vous n'allez pas utiliser la télécommande pendant une longue période de temps, retirez les piles pour viter le risque de corrosion en câs de fuite.
- Ne mélangez pas ensemble des piles déjà utilisées et des piles neuves. Ne mélangez pas des piles ALCALINES, stândârd (CARBONE-ZINC) et des piles rechârgeâbles (NICKEL-CADMIUM).
- Retirez toujours les piles dès qu'elles commencent à s'épuiser.
- Des piles affaiblies peuvent fuir et grandement endommager la télécommande.

A

A AVERTISSEMENT:

- Ne vous débarrassez pas de piles en les jetant dans un feu car elles pourraient fuir et/ou exploser.
- · Les piles ne seront pas exposées à la chaleur excessive comme le soleil, le feu ou l'aimé.