ENGLAON

USER MANUAL

LED25X90

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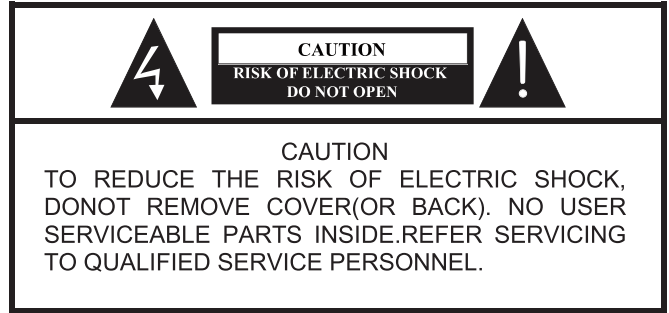
⚠ Illustration in this guide are provided for reference only and may differ from actual product appearance. Product design and specification may be changed without notice.

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 dry cloth.
7) Do not block any ventilation openings,install in accordance with the instructions.
8) Do not install near any heat sources such as radiations, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9) Do not defeat the safety purpose of the polarized plug. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10) Protected 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) Unplug this apparatus during lighting storms or when unused for long periods of time.
13) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14) Mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
15) The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloth, curtains, etc.
16) No naked flame sources, such as lighted candles, should be placed on the apparatus.
17) Attention should be drawn to the environmental aspects of battery disposal.
18) The use of apparatus in moderate climate.
19) The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION
TO REDUCE THE RISK OF ELECTRIC SHOCK, DONOT REMOVE COVER(OR BACK). NO USER SERVICEABLE PARTS INSIDE.REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The symbol indicates that dangerous voltages constituting a risk of electric shock are present within this unit.

The symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

WARNING:
To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

WARNING:
The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts. When servicing use only identical replacement parts.

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.
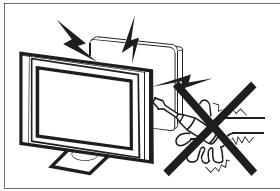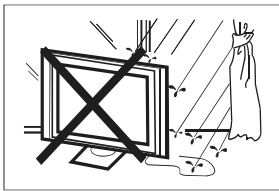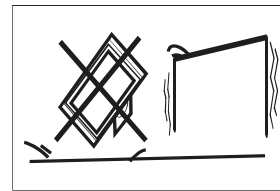
PRECAUTIONS AND REMINDERS

High voltages are used in the operation of this product. Do not open the product's casing. Refer servicing to qualified service personnel.
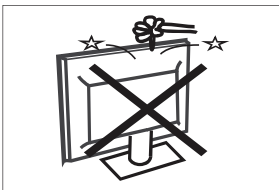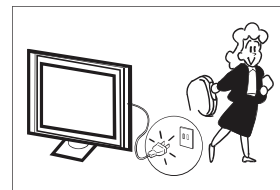
To prevent fire or electrical shock hazard, do not expose the main unit to moisture. Do not place objects filled with liquids, such as vases, on the TV.

Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.

Do not block the ventilation holes in the back cover. Ventilation is essential to prevent failure of electrical components.

Do not trap the power supply cord under the television receiver.

If you plan to clean the product. Unplug the TV, use soft fabric. Never use water or chemicals.

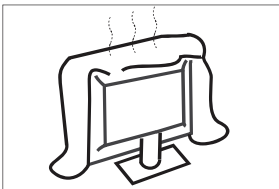Never stand on, lean on or suddenly push the product or its stand. You should pay special attention to children.

Do not place the main unit on an unstable cart stand, shelf or table. Serious injury to an individual, and damage to the television, may result if it should fall.
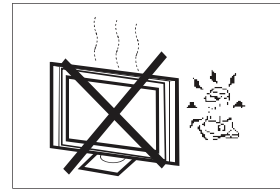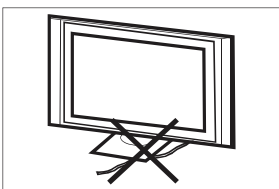
When the product is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.

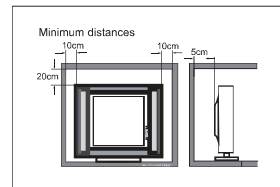Avoid exposing the main unit to direct sunlight and other sources of heat. Do not install the television receiver directly on other products which give off heat. Do not place direct heat sources, such as lighted candles on the television.

If the television is to be built into a compartment or similar enclosure, the minimum distances must be considered. Heat build-up can reduce the usability your television. Nevertheless, it can be dangerous.

Note: the use of apparatus must be in moderate climates.

BUTTON CONTROL AND PERIPHERAL CONNECTION

BUTTON CONTROL

OK/⏻

In the standby mode, press to turn on the TV.

In the boot state, long press to shut down.

Under the menu page, function equivalent to the OK key.
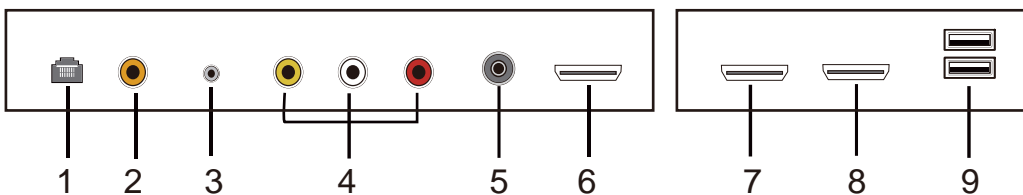
CH- / CH+

In the non-menu page, you can adjust the TV channel under the program addition and subtraction;

Under the menu page, you can move the cursor up and down.

VOL- / VOL+

In the non-menu page, under the menu page, press the left and right keys to adjust the volume addition and subtraction.

PERIPHERAL CONNECTION

1. RJ45 IN
2. COAXIAL OUT
3. EARPHONE OUT
4. AV IN: VIDEO L&R
5. RF IN
6. HDMI1 IN
7. HDMI2 IN
8. HDMI3 IN
9. USB IN (1&2) (5V, 0.5A)

OPERATING INSTRUCTIONS

USING THE REMOTE CONTROL

| Item	Descriptions
⏻ **Power**	Press to turn the TV on or off. When your TV is off,power still flows through it. To completely disconnect power, unplug the power cord.
⎇	Press to open the input source list.
0-9	Select and switch to a channel using 0 - 9.
INFO	Display some information of current program in TV mode.
SUBT	Open or close subtitle.
◄◄	Reverse playback rapidly.
►❙❙	Start playback or pause.
►►	Advance playback rapidly.
■	Press once to stop.
●	Start to record .
MENU	Press to open or close the on-screen menu.
TEXT	Press to enter the Teletext mode.
P.MODE	Select picture mode.
S.MODE	Select sound mode.
AUDIO	Press to select the DTV audio.
RED, GREEN, YELLOW, CYAN	These control function of these buttons do not apply to this model.
👤	Google account login status
🎤	Press to open the google assistant or start a voice search.
⚙	Press to open Setting in Home Launcher.
◉	Press to navigate the on-screen menu.
●	Enter the selected option or perform the selected operation.
←	Return to the previous menu.
📺	Press to open the Live TV.
⌂	Press to open the Home Page.
+ VOL −	Press VOL+ or VOL- to adjust volume level.
+ CH −	Press CH+ or CH- to change TV channels.
🔇	Press to switch the sound on or off.
NETFLIX	Press to open the NETFLIX.
YouTube	Press to open the YouTube.
USB	Press to open the USB
Prime video	Press to open the prime video.

INITIAL SETUP

Please according to the Text Tip to First Time Setup.

This function is used for the remote control pair code. After the code is successful, you can use the Bluetooth remote control to operate the TV. press and hold "HOME" button and "Left" button Simultaneously for 5 seconds.Then press OK button When the "TV BLE Remote" displays in the lower right corner of the screen.
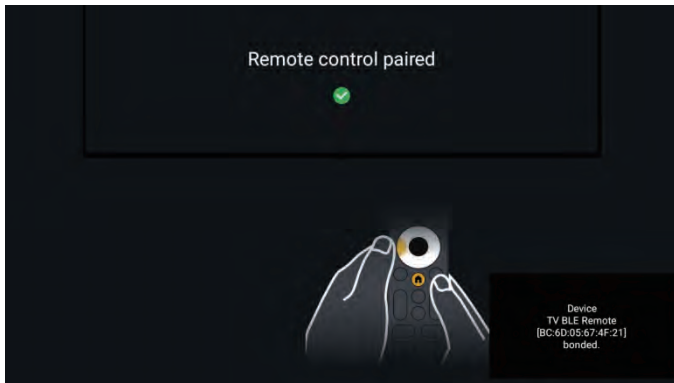
HOME SCREEN

During initial setup, press **HOME** to enter the HOME screen.
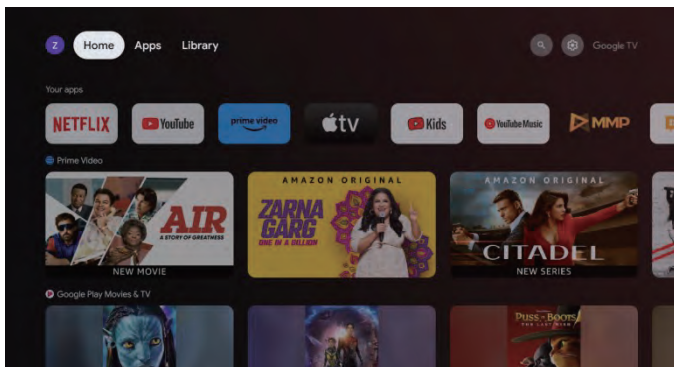

Home: This is your TV home screen.

Apps: Click to jump to Apps screen where all the installed applications are listed.

Library: Find your purchases, rentals, and watch listed content across TV, mobile, and web here.

✿Settings: Various settings can be configured here. For details on the settings, see the next explanation.

INPUT SOURCE

1. In the HOME interface, press ✿ button then select the "Inputs" icon, press **OK** to open the input source list, then press up to highlight an input and press **OK** to switch.
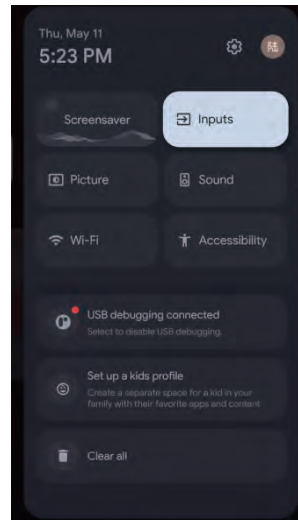
2. Under live TV, press ⮐ button to display the list of input sources. You can select the desired source.

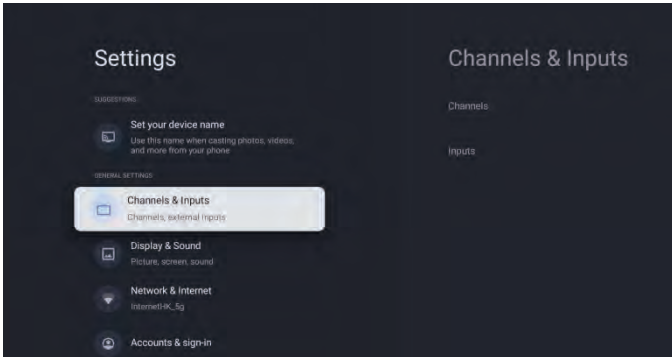## NAVIGATING THE ON-SCREEN MENU

1. There are two ways to enter. First, in live TV, press the **MENU** button to display TV options, press ▲/▼/◄ / ▸ to select the settings menu and press **OK** to confirm. Second, in the HOME interface, press ✿ to select the icon of the circular settings menu, press OK to confirm.
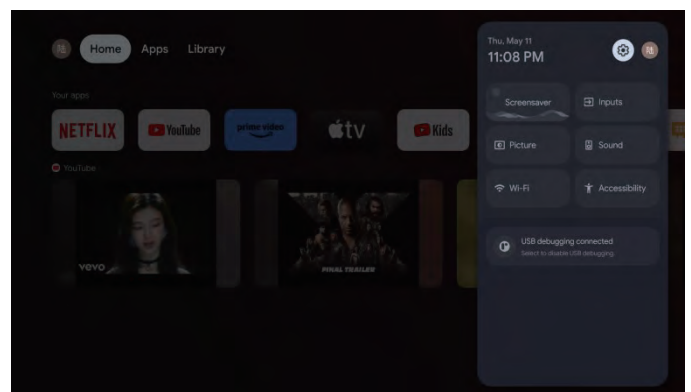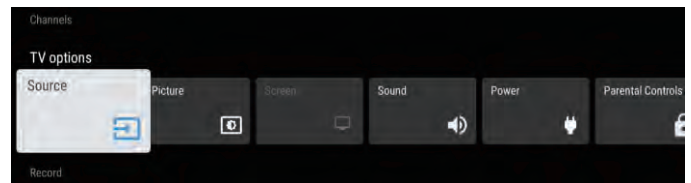
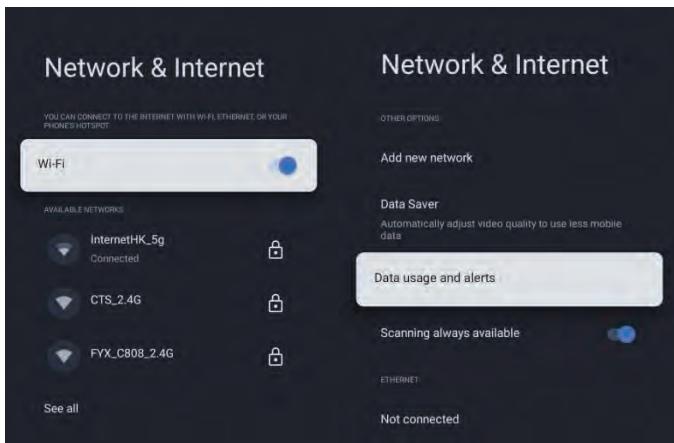
2. Press ▲ / ▼ /◄ / ▸ button to select what you want set.

3. Press **OK** to enter setting.

Press **BACK** to return to the previous menu. If the main menu is displayed, pressing BACK will close the onscreen menu.
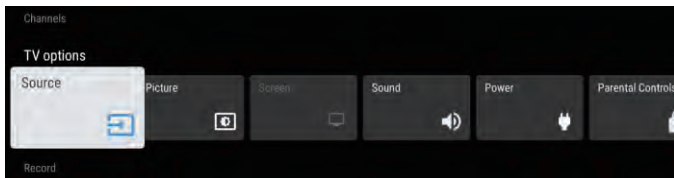
Network

1. Press ▲/▼ button to select what you want set.
2. Press **OK** button to adjust.
3. After finishing your adjustment, press OK button to save and return to the previous menu.
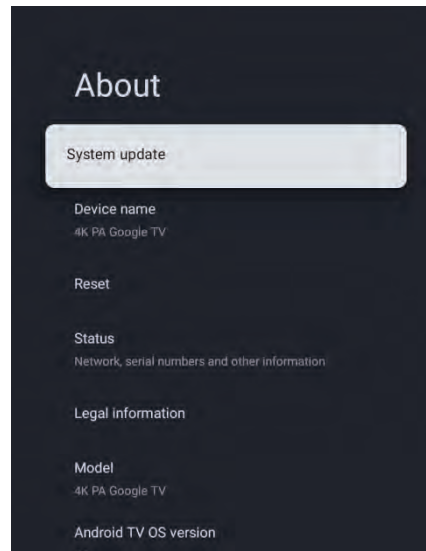

DEVICE PREFERENCES
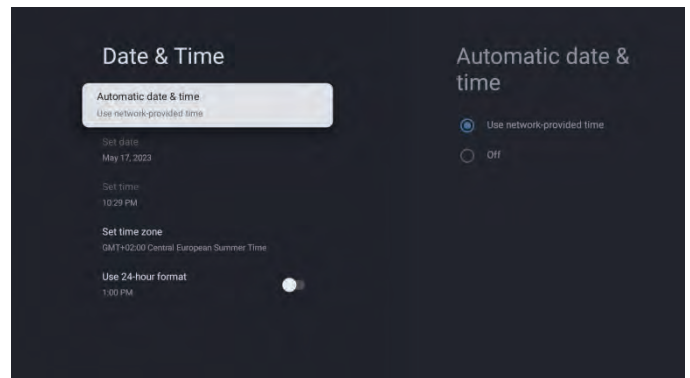
HDMI---Press Menu---Settings----Device Preferences

ABOUT

In this menu, you can read the information and settings of TV.

1. Press ▲/▼ button to select what you want set.
2. Press **OK** button to adjust.
3. After finishing your adjustment, Press **BACK** button to return to the previous menu.

DATE&TIME

Automatic date & time - Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: Use network-provided time, Off)

NOTE

Manually adjusting date & time settings will automatical change the **Automatic date & time** to **OFF**.

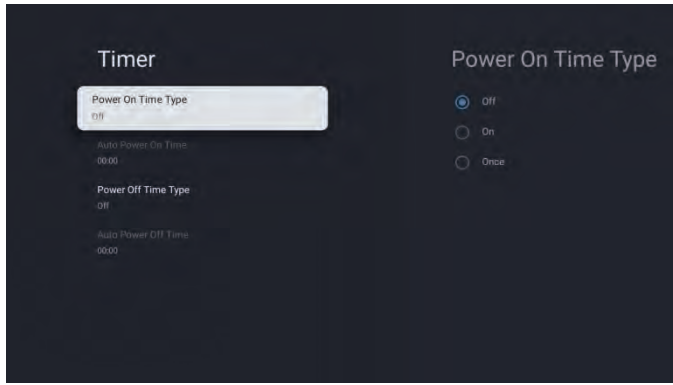**Set date** - Press the▲/▼ button to select the option then press OK button to enter the sub-menu.

Set time - Press the ▲/▼ button to select the option then press OK button to enter the sub-menu.

Set time zone - Press the▲/▼ button to select the option then press OK button to enter the sub-menu.

Use 24-hour format - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.
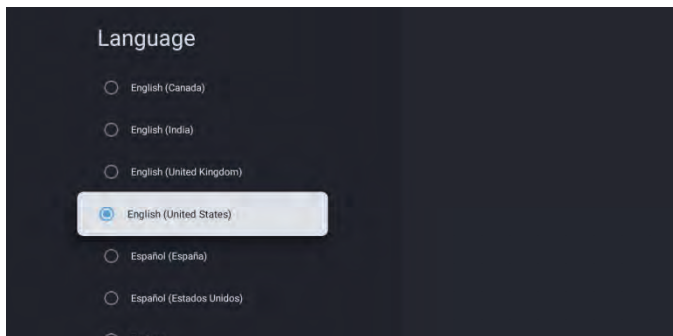
TIMER

Power On Time Type - Press ▲/▼ button to select the option then press **OK** to choose ON/OFF/ONCE.

Auto Power On Time - Press ▲/▼ button to select the option then press **OK** to enter the sub-menu.

Power Off Time Type - Press ▲/▼ button to select the option then press **OK** to choose ON/OFF/ ONCE.
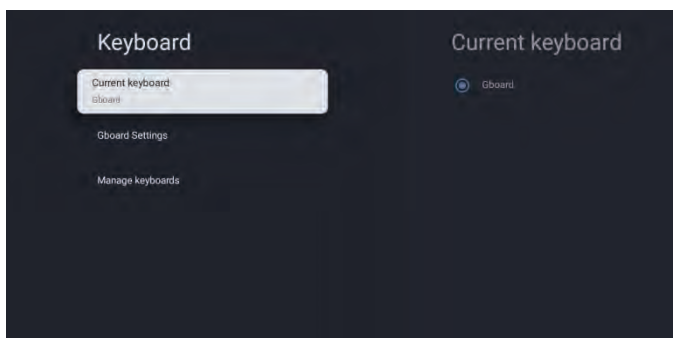
Auto Power Off Time - Press ▲/▼ button to select the option then press **OK** to enter the sub-menu.

LANGUAGE

Language - Press ▲/▼ button to select the option then press **OK** button to enter the select language.
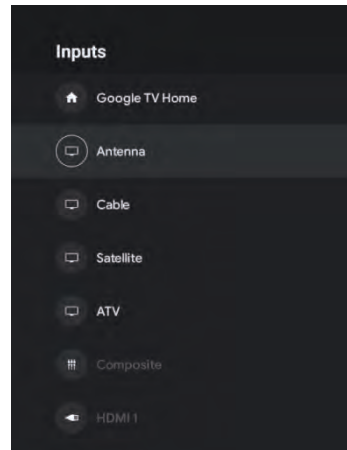
KEYBOARD

Current keyboard - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

Gboard Settings - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.
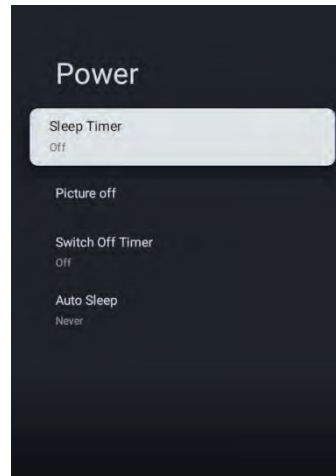
Manage keyboards - Press ▲/▼ button to select the option then press **OK** to enter the sub-menu.

INPUTS

Inputs - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

POWER

Sleep Timer - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional : off, 10 minutes, 20 minutes, 30 minutes, 40 minutes, 50 minutes, 60 minutes, 90 minutes, 120 minutes).

Picture off - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

Switch off timer - Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional : off, 30 minutes, 60 minutes, 90 minutes, 120 minutes, 150 minutes, 180 minutes, 210 minutes, 240 minutes).
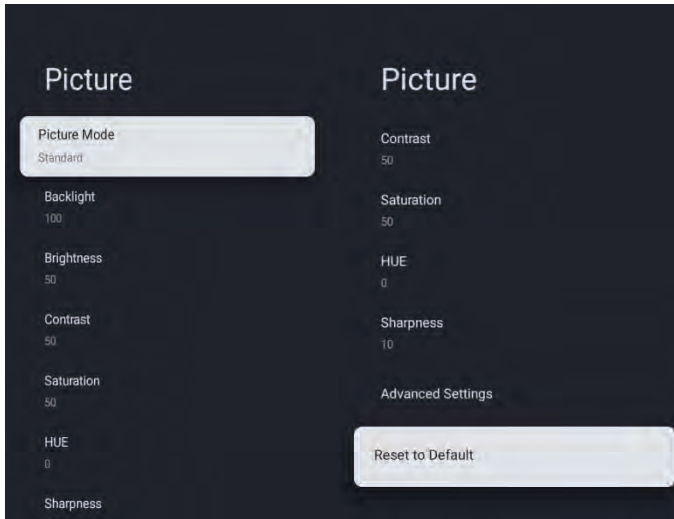
Auto Sleep - Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

(Optional: Never, 4hours, 6hours, 8hours).

PICTURE

Picture Mode - Press ▲/▼ button to select the option button to enter the sub-menu.

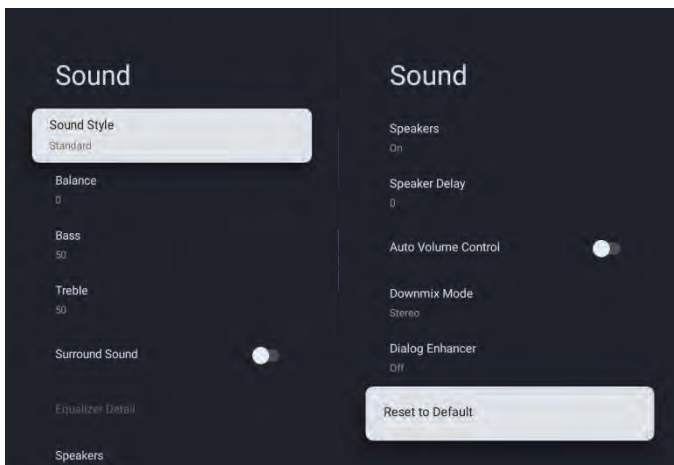(Optional: user, Standard, Vivid, Sport, Movie, Game, Energy saving).

Backlight/Brightness/Contrast/Saturation/HUE/

Sharpness - Press ▲/▼ button to select the option.

Press ◄ to decrease the parameter. Press ► to increase the parameter.

Advanced Settings - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

Reset to Default - Reset all settings to the factory defaults.

SOUND

Sound style - Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: user, Standard, Vivid, Sports, Movie, Music, News).

Balance/Bass/Treble - Press ▲/▼ button to select the option. Press ◄ to decrease the parameter. Press ► to increase the parameter.

Surround Sound - Press the **OK** button to choose ON/OFF.

Speakers - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

Speaker Delay - Press ▲/▼ button to select the option. Press ◄ to decrease the parameter. Press ► to increase the parameter.
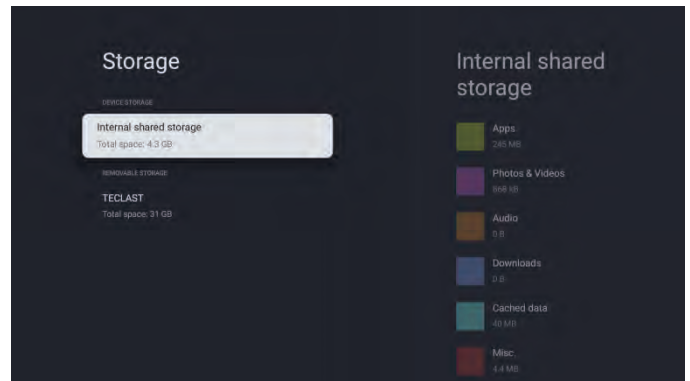
Auto Volume Control - Press the **OK** button to choose ON/OFF.

Downmix Mode - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional: Stereo, Surround).

Dialog Enhancer - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional: Off, Low, Medium, High).

Reset to Default - Reset all settings to the factory defaults.

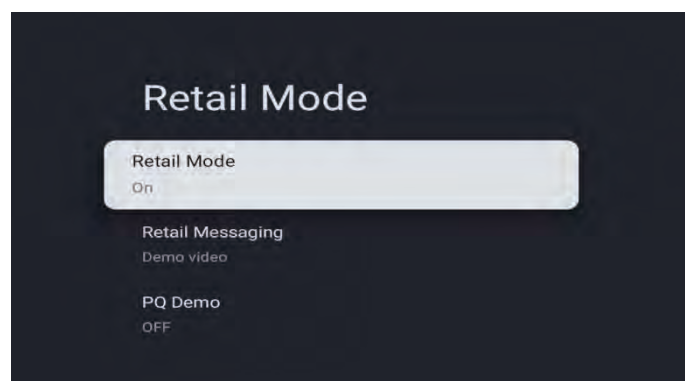# STORAGE

Internal shared storage - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

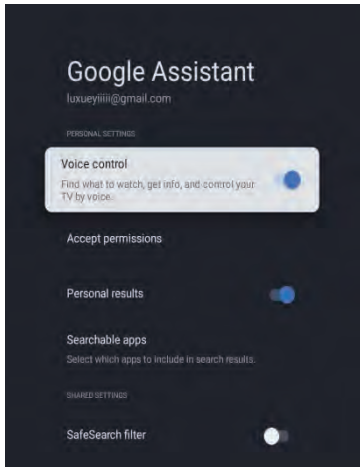**Removable Storage** - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

📎 **NOTE**

Show external devices if available.

RETAIL MODE

Retail mode - Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
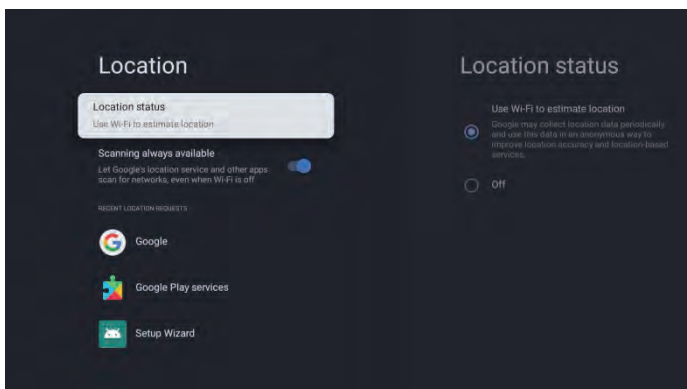
GOOGLE Assistant

In this menu, you can set searchable apps, safe search filter, block offensive words, open source licenses.

1. Press ▲/▼ button to select what you want set.

2. Press **OK** button to adjust.

3. After finishing your adjustment, press **BACK** button return to the previous menu.
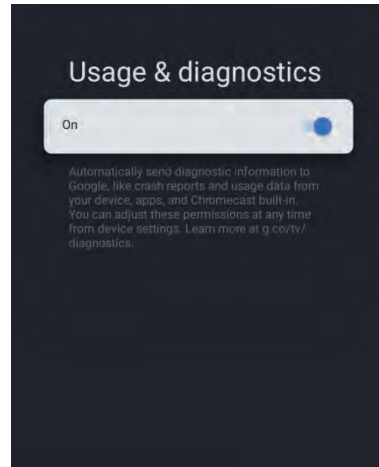
CHROMECAST BUILT-IN

LOCATION

Location status - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu. (Optional: Use Wi-Fi to estimate location, Off)
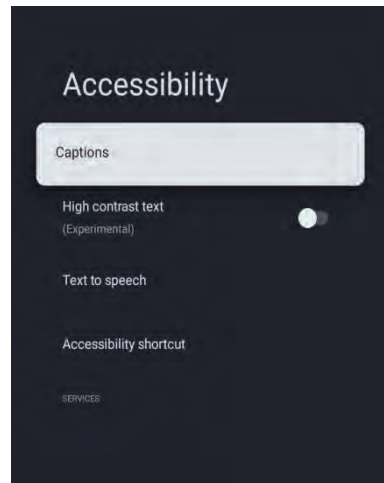
Scanning always available - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

USAGE & DIAGNOSTICS

Usage & diagnostics - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

ACCESSIBILITY

Captions - Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

High contrast text - Press ▲/▼ button to select the option then press **OK** button to choose ON/OFF.

Text to speech/Accessibility shortcut - Press ▲/▼ button to select the option then press **OK** button to enter the sub-menu.

RESTART

Press OK button to enter the sub-menu.

Restart everything.

REMOTE&ACCESSORIES

In this menu, you can pair Bluetooth devices.

1. Press the "**HOME**" and "**LEFT**" buttons at the bottom of the remote control for 5 seconds.

2. When the LED starts to flash, release it. The remote controller will send the pairing signal to the

TV and display the information of the remote control on the right side of the screen.

3. Press the **OK** button to display the pairing. If remote control is paired shows up, the connection is successful.

4. If fails, please wait for 30 seconds then repeat previous steps from 1-3 again.

5. Press **BACK** button return to the previous menu.

ADD AND USE OF MULTI MEDIA PLAYER

1. In the HOME interface, select the **+** icon in the APP column to add the application, and click **OK**. Press the ◄ /► button to select the Multi Media Player application, and click **OK** to add it to the HOME interface.

2. Select **OK** button to enter Multi Media Player and display Video, Photo, Music, Text. After inserting the USB flash drive, you can view the corresponding files in the USB flash drive.

NOTE
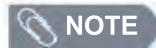
The menu may be different depending on when you purchased the TV.

SPECIFICATIONS

Resolution	1920x1080
Power supply	DC 12V/ 3A
Average Power Consumption	36W
OS	Google TV Android 11
CPU	CA55*4
GPU	G31 MP2
Memory	1.5GB DDR3 + 8GB Storage
Audio Power Output	2*8W Enhanced Speakers
Net Size Without Stand (W x D x H)	558*64*335mm
Net Size With Stand (W x D x H)	558*161*373mm
Packaging Dimension (W x D x H)	605*105*375mm
Net Weight / Gross Weight	2.6kg / 3.4kg

HDMI INPUT

Mode	Resolution	Horizontal Frequency (KHz)	Vertical Frequency (Hz)
480i	720x480i	15.73	59.94/60
576i	720x576i	15.63	50
480p	720x480p	31.47	59.94/60
576p	720×576p	31.26	50
720p	1280×720p	37.50 44.96	50 59.94/60
1080i	1920x1080i	28.13 33.75	50 59.94/60
1080p	1920×1080p	56.25 67.5	50 59.94/60

Due to continuous product development, specifications are subject to change without prior notice.

TROUBLESHOOTING

Please make these simple checks before calling service. These tips may save you time and money since charges for receiver installation and adjustments of customer controls are not covered under your warranty.

Symptoms	Items to Check and Actions to Follow
"Ghost" or double image	• This may be caused by obstruction to the antenna due to high rise buildings or hills. Using a highly directional antenna may improve the picture.
No power	• Check if the TV's AC power cord is plugged into the outlet. • Unplug the TV, wait for 60 seconds. Then reinsert plug into the outlet and turn on the TV again.
No picture	• Check antenna connections at the rear of the TV to see if it is properly connected to the TV. • Possible broadcast station trouble. Try another channel. • Adjust the contrast and brightness settings. • Check the Closed Captions control. Some TEXT modes could block the screen.
Good picture but no sound	• Increase the volume level by pressing the VOL+ button on the remote control or on the TV side control panel. • Press the MUTE button on the remote control to ensure mute is off.
Good sound but poor color	• Adjust the contrast, color and brightness settings.
Poor picture	• Poor picture quality may occur when an activated S-VHS camera or camcorder is connected to your TV and other peripherals at the same time. Switch off one of the peripherals.
Snowy picture and noise	• Check the antenna connection.
Horizontal dotted line	• This may be caused by electrical interference (e.g. hair dryer, nearby neon lights, etc.) Turn off the equipment.
Television not responding to remote control	• Check whether the batteries are working. Replace if necessary. • Clean the remote control sensor lens on the TV. • You can still use the buttons on the side of your TV.
Pixels(dots) that are always dark or always lit	• Your TV is precision-manufactured using an extremely high level of technology. However, sometimes pixels may not display correctly. These types of occurrences are inherent to this type of product and do not constitute a defective product.