

USER MANUAL



LEW22/24/27BA43







LEW32EA43

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Important Safety Instructions

| | | | |
|---|---|--|--|
|  | CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN |  | TO REDUCE THE RISK OF ELECTRIC SHOCK. DO NOT REMOVE COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. |
|  | This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury. |  | This symbol indicates important instructions accompanying the product. |

Read this Manual

Read this manual thoroughly before operating the unit.

Keep this manual

Keep this manual for future reference.

Observe all warnings

All warnings on the product and in the manual must be observed closely.

Follow all instructions

All operating instructions in the manual must be followed.

Do not insert liquids or objects

Liquids or objects could result in fire or electrical shock. Use special caution in households where children are present. If liquids or objects should enter the LED TV, immediately turn off the power switch, disconnect the power plug from the AC outlet and contact the qualified service personnel.

- Do not place the LED TV near the bathtub, bathroom, kitchen sink, wet basement or swimming pool, and the like.
- Do not expose the LED TV to rain or moisture.
- Do not place flower vases, pots, cups, cosmetics, liquids as water, etc on or around the LED TV.
- Do not place metals, combustibles, etc. on or around the LED TV.
- Do not drip or splash liquid of any kind on the LED TV.

Do not give the LED TV any shock or impact

If the LED TV should be dropped and/or broken, it could result in an injury, and continued use could result in fire or electrical shock.

If the glass panel is broken or damaged, immediately turn off the power switch, disconnect the power plug from the AC power outlet and contact the qualified service personnel.

Prevent the unit from falling

- Fasten the LED TV to a wall using a cord or chain which is sufficient to support the weight of the LED TV. Before moving the LED TV, the cord or chain should be removed.
- Do not allow children to climb on the LED TV.
- Do not place the LED TV on a bed, sofa, rug, similar surface. Do not place the LED TV on an unstable cart, stand, or table. The LED TV may fall, causing serious damage to the LED TV and/or serious personal injury, death.
- When the product is used on a trolley, care should be taken to avoid quick stops, excessive force, and uneven surfaces that may cause the product and trolley to overturn.

Do not block any ventilation openings

- The vents and other openings in the cabinet are designed to let hot air escape from the LED TV. Do not cover or block these vents and openings since insufficient ventilation can cause overheating. Do not place the LED TV on a bed, sofa, rug or other similar surface, since they can block ventilation openings, cause overheating and result in fire.
- Do not cover the LED TV with cloth such as curtains, or items such as news paper, etc.
- This unit is not designed for built-in installation, do not place the product in an enclosed place such as a bookcase or rack, unless proper ventilation is provided or the manufacturer's instructions are followed.

Avoid high temperature environment

The heat adversely affects the LED TV and other parts, and could result in serious overheating or risk of fire.

- Do not place the LED TV, the remote control and other parts in direct sunlight or near a hot object such as heater, etc.
- Do not put the LED TV in a place where the temperature is widely changing.
- To prevent the spread of fire, keep candles or other open flames away from this product at all times.

Avoid oils

Do not install the LED TV in a place that uses oil. Dust absorbing oil may enter into the unit and damage the unit.

Power cord protection

Incorrect connection of the power cord could result in fire or electrical shock.

- Do not connect too many appliances to the same mains socket as this could result in fire or electrical shock.
- The unit shall be connected to a mains socket outlet with a protective earthing connection.
- The socket outlet for connecting mains plug shall be easily accessible and remain readily operable.
- Do not overload wall outlet as this can result in fire or electrical shock.
- Check that the connecting portion of the AC power cord is clean (with no dust), before using. Use a soft and dry cloth to clean the power plug.
- AC power cord should be routed so that they are not likely to be walked on or pinched by items placed upon or against it. Also do not put any heavy objects on the AC power cord.
- Do not touch the AC power cord with a wet hand.
- Pull out the AC power cord by the plug. Do not pull on the power cord.
- Insert the power plug into a power outlet firmly. Avoid using a loose, or damaged outlet.
- Do not pinch, bend, or twist the cable excessively. The core lines may be bared or cut, causing a short-circuit which may induce fire or electrical shock.
- For your own safety, do not touch any part of the unit, power cord or aerial lead during lightning storms.
- Do not modify the AC power cord.
- Disconnect the power cord if the LED TV is not used for a long time.
- Switch off and withdraw the power plug before making or changing connections.
- The mains plug is used as a disconnect device and, as such, shall remain readily operable.

Handling and cleaning the screen surface of display unit

To avoid screen degradation, follow the instructions mentioned below.

- Do not push on or scratch with hard objects, or throw anything at the screen. The screen may be damaged.
- Be sure to unplug the power cord from outlet before cleaning.
- Do not touch the display panel after operating continuously for a long period as the display panel becomes hot.
- We recommend that the screen surface is touched as little as possible.
- To remove dust from the screen surface, wipe gently with a clean, soft and cotton-free dry cloth.
- Do not use any type of abrasive pad, alkaline/acid cleaner or strong solvent such as alcohol, thinner or benzene etc., as the surface may be impaired.

Cleaning the cabinet

- Be sure to unplug the power cord from the outlet before cleaning.
- Clean the cabinet with a soft cloth.
- Note that material deterioration or screen coating degradation may occur if the display unit is exposed to a volatile solvent, such as alcohol, thinner, benzene or insecticide, or if prolonged contact is maintained with rubber or vinyl materials.

Carrying and moving

- Be sure to always carry the LED TV by two people holding it with two hands, one hand on each side of the LED TV. If you carry the unit in a manner other than that specified, it may drop and a serious injury may be caused.

Servicing

- Do not open the cabinet or remove the rear cover of the unit. If any of the following conditions occurs, unplug the AC power cord from the AC outlet, and contact qualified service personnel:
 - When the power cord or plug is damaged.
 - When the LED panel is damaged.
 - When the liquid is spilled on the unit or when objects have fallen into the unit.
 - When the unit has been exposed to rain or water.
 - If the unit has been dropped or the cabinet has been damaged in any way.
 - If the unit does not work properly even after you have referred to the TROUBLESHOOTING section.

Replacement parts

- In case the unit needs replacement parts, make sure that the service personnel uses replacement parts specified by the manufacturer, or those with the same characteristics and performance as the original parts. Use of unauthorized parts can result in fire, electrical shock and/or other danger.
- Upon completion of service or repair work, request the service technician to perform safety checks to ensure that the unit is in proper operating condition.

WARNING: Excessive sound pressure from earphones and headphones can cause hearing loss.

Other notices

- Sometimes, the image may have some tiny red, green, blue, white or black spots. This is normal and does not affect the performance of the LED TV.
- The advanced technology of the LED TV offers you fine picture details. Occasionally, a few non-active pixels may appear on the screen as a fixed point of blue, green, or red. Please note that this does not affect the performance of your LED TV.
- If the unit is used in a cold place, a smear may occur in the picture or the picture may become dark. This does not indicate a failure. These phenomena improve as the temperature rises.
- In some case, residual images may remain after the short-term display of still images is displayed. These will disappear in a few minutes, and the display will return to normal. However, if used in high temperatures, it sometimes spends some tens of minutes to return to normal. Please note that this is not a malfunction.
- LED panel are made of finely processed glass, so please avoid pushing hands or a strong impact on the panel. It may cause damage to the LC cells, and/or there is danger of glass breakage.
- Do not use immediately after moving from a low temperature to a high temperature environment, as this causes condensation, which may result in fire, electrical shock or other danger.

Package contents

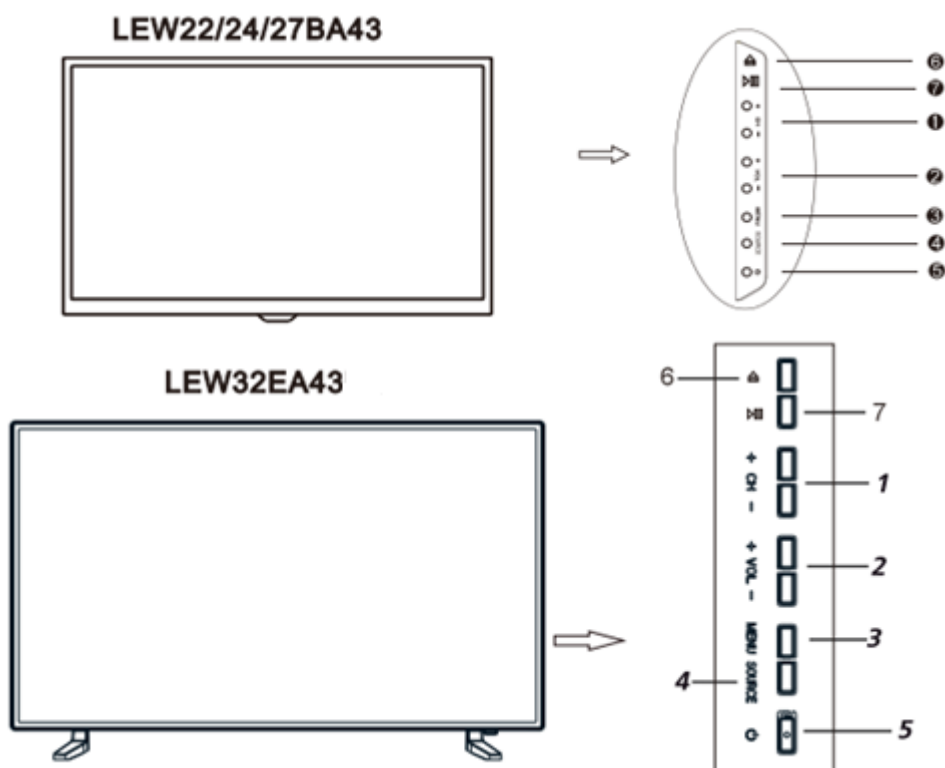
Your LED TV package includes:

1. LED TV
2. Remote control
3. User Manual
4. Mini AV cable
5. Plastic Stand
6. Screws: PT, Φ 4x12, 2pcs
7. DC Power Cord



Note: Your product may also include various other accessories depending on region of purchase.

Location And Function Of Controls



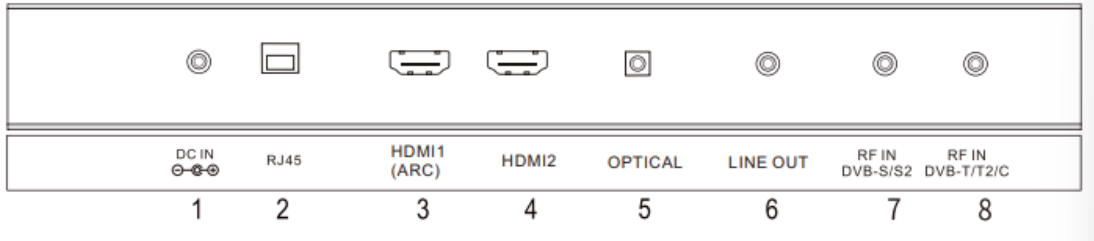
| Item | Button Name | Description |
|------|-------------|---|
| ① | CH+/- | When you are watching the TV program, press these buttons to select channel in ascending or descending order. Select the upper or lower menu item in the OSD menu. |
| ② | VOL+/- | Increase or decrease the volume. Adjust the values of the selected menu item in the OSD menu. |
| ③ | MENU | Enter or exit the menu. |
| ④ | SOURCE | Select an input signal |
| ⑤ | Power | Switch on the LED TV when in standby mode or vice versa. |
| ⑥ | Eject | Eject the DVD disk *only workable for optional DVD function |
| ⑦ | Play/Pause | Play/Pause *only workable for optional DVD function |

Note:

If there is no signal input for over 15 minutes, or no operation for over 180 minutes, the LED TV will switch to standby automatically, the power indicator will light up in blue.

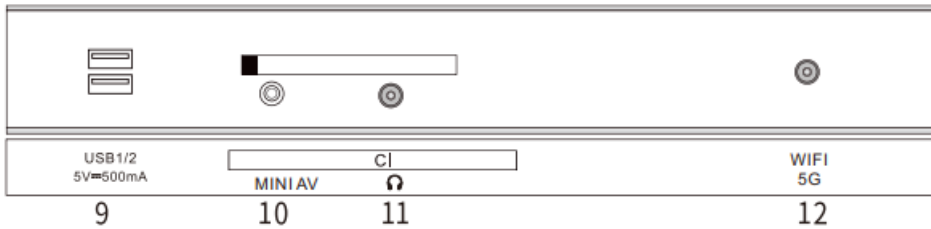
Connection And Terminals

REAR PANEL



- 1.DCIN 2.RJ45 3.HDMI1 (ARC) 4.HDMI2
- 5.OPTICAL 6.LINE OUT 7.RF IN 8.RF IN

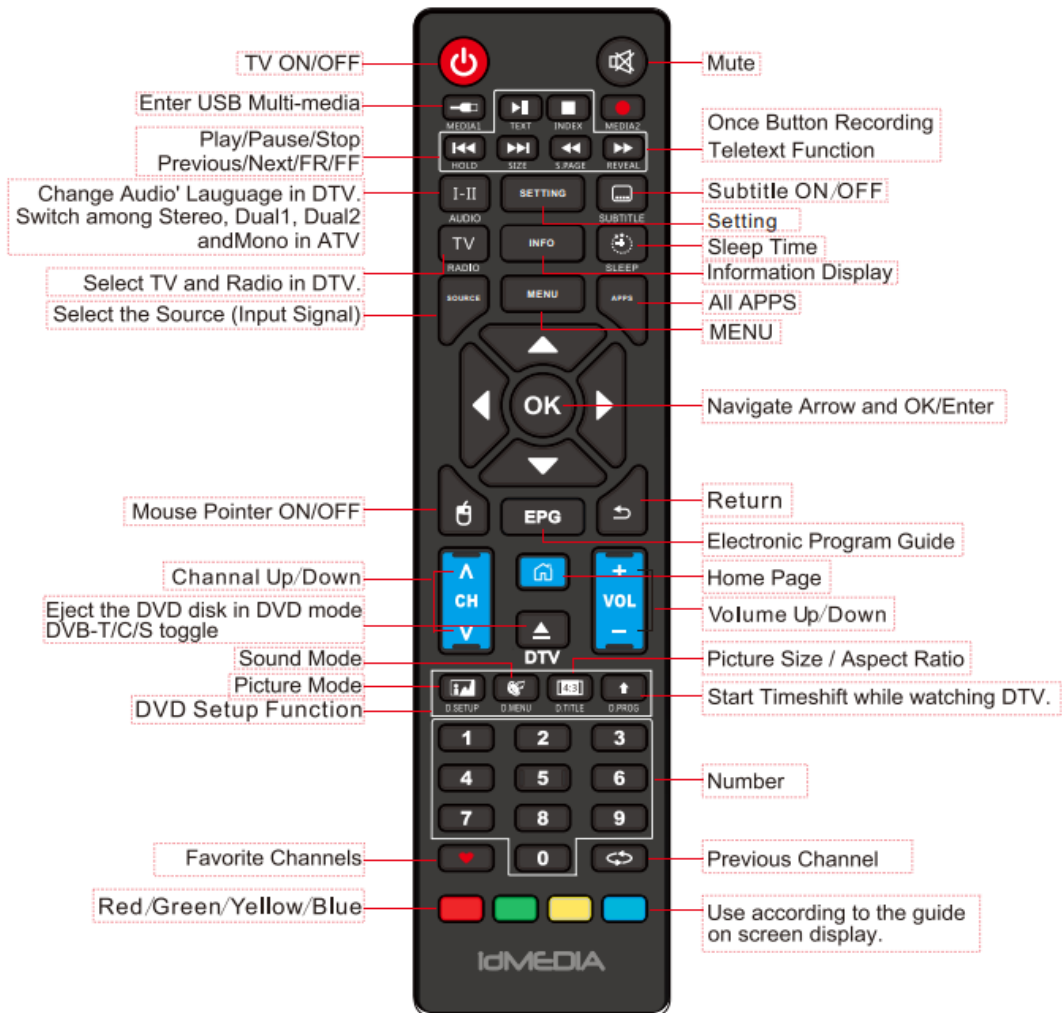
SIDE PANEL



- 9.USB1/2 10.MINI AV 11.Earphone 12.WIFI5G



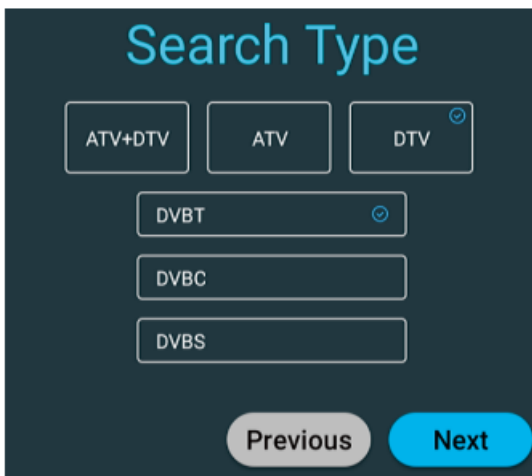
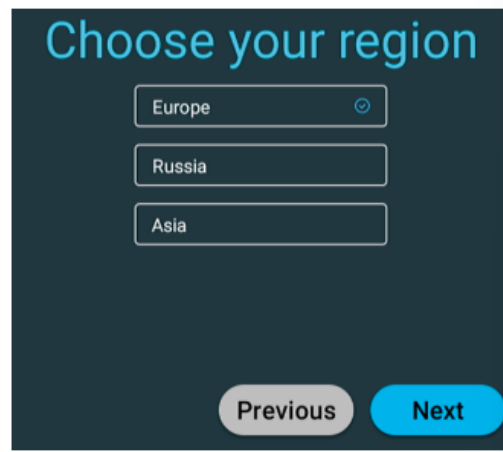
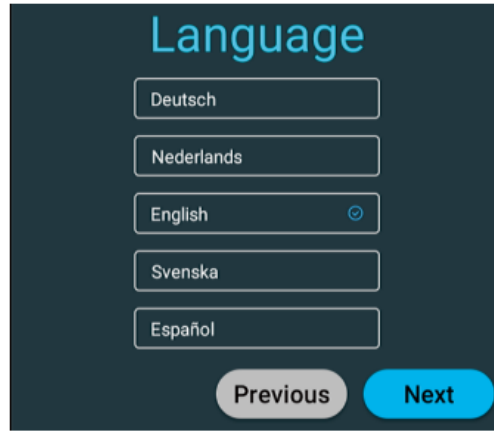
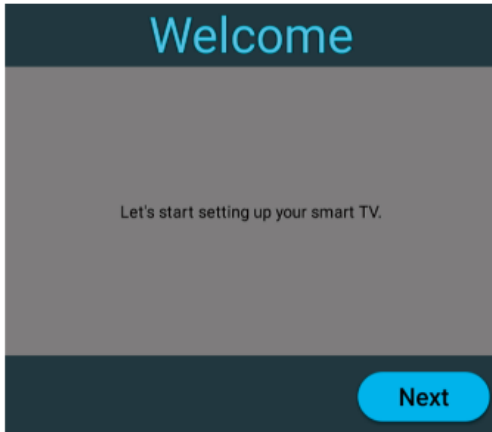
Remote Control Key Functions

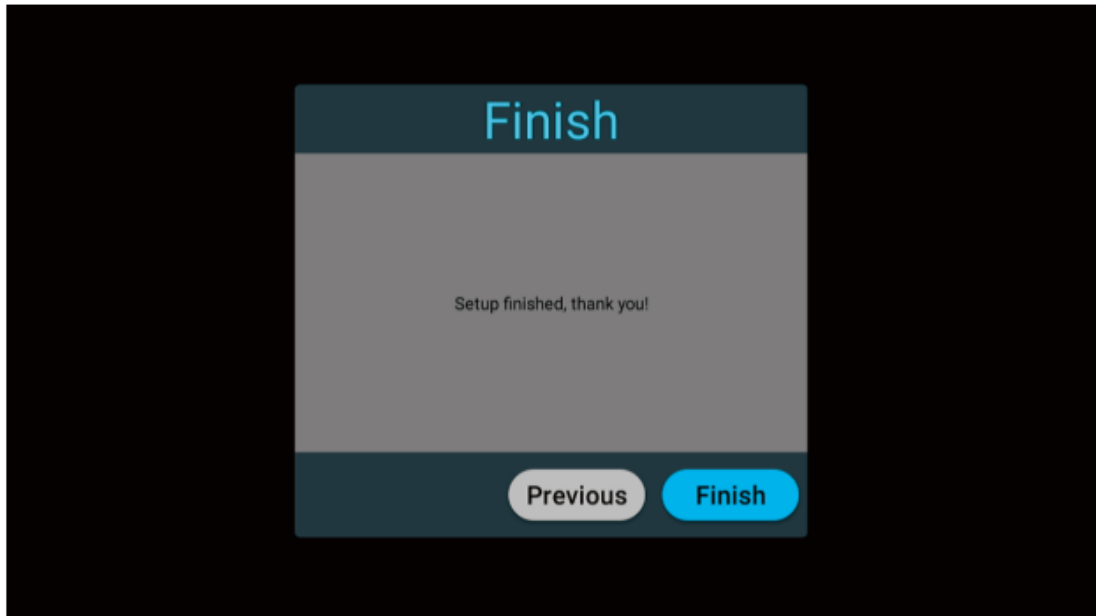


First time Installation

First Time Installation

Attention: if you do First Time Installation and select auto searching, all the TV programs will be updated, but you can select Yes to install the factory preset channel list during the First Time Installation.

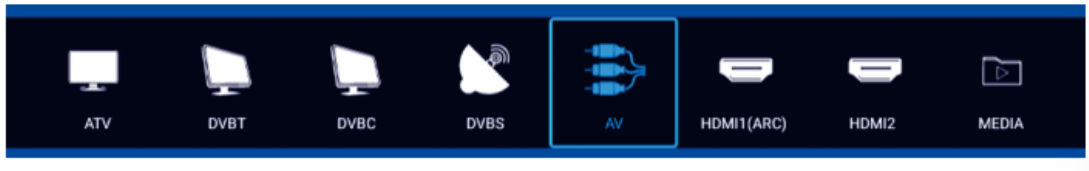




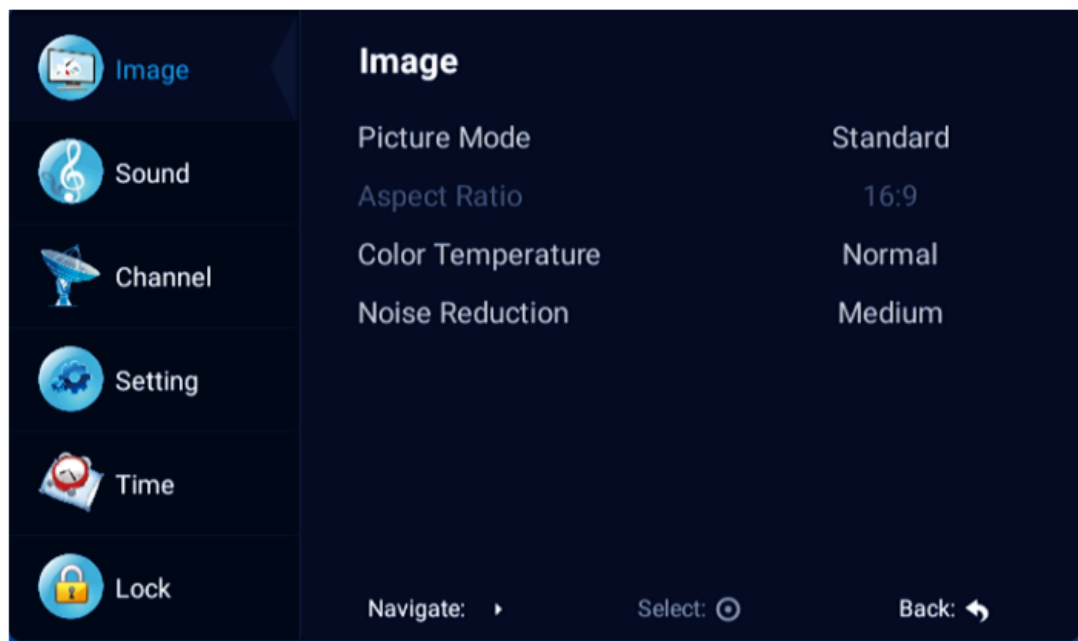
The Startup Wizard menu contains language settings and network settings. In Language settings, you can set the TV operating language; Network setting: two kinds of network can be used, wired network and wireless fidelity (Wi-Fi).

Source

Press the Source button to display the input source menu, press the left or right arrow keys to select the corresponding input source, and press the OK button on the remote control to enter the relevant source.

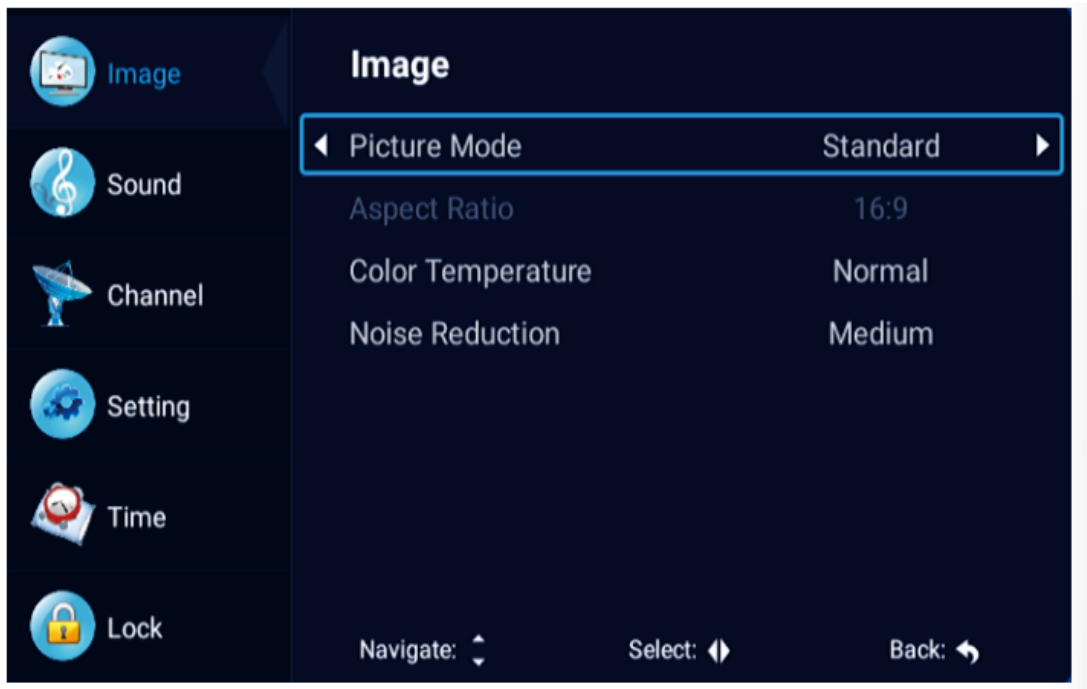


TV PART



Press the Menu button to display the menu, press the up and down arrow keys to select the appropriate settings, press the right arrow key to enter the relevant settings.

Image



Picture Mode

Use the Menu button to call up the menu, then press the left and right arrow keys of the remote control to select the Image Mode option, press the left and right arrow keys to switch the Image Mode to Standard / User / Vivid / Movie.

Aspect Ratio

You can select ZOOM1, ZOOM2, 16:9, 4:3 or Auto with left and right arrow keys when the option of Aspect Ratio is picked. The aspect ratio will automatically change in auto mode.

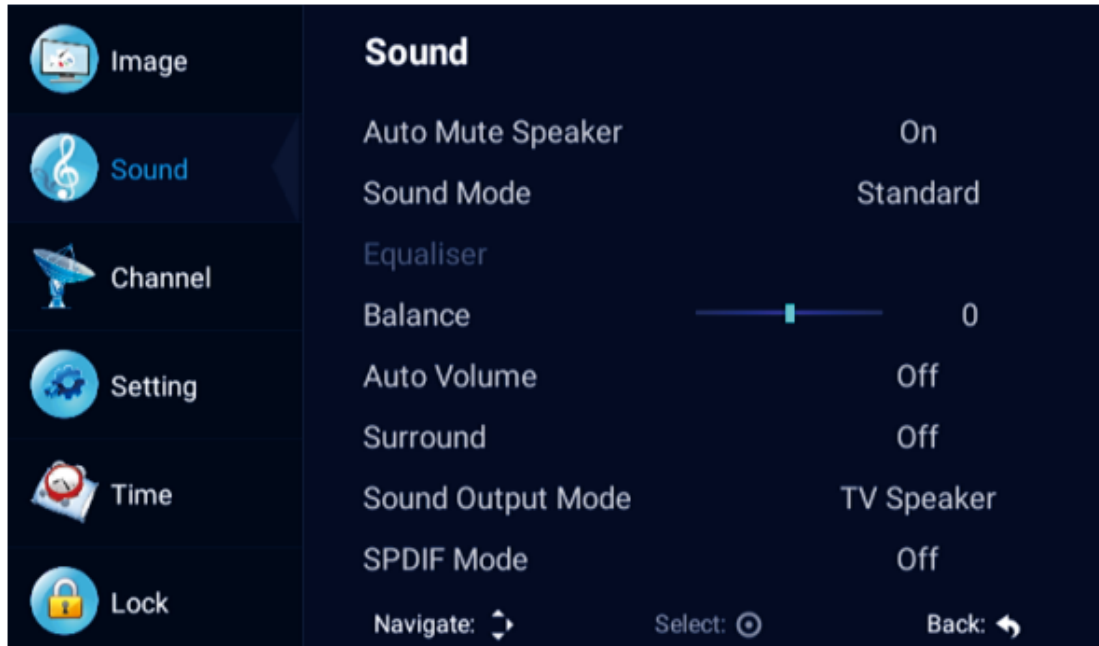
Color temperature

Select the Color temperature option in the same way as for Picture Mode, then change its setting with left and right arrow keys. The color temperature can be Warm, Cool and Normal.

Noise Reduction

Press the up and down arrow keys to select the Noise Reduction option. Press the left and right arrow keys to select Off, Low, Medium, High and Auto to adjust the picture sharpness.

Sound



Use the up and down arrow keys to select the Sound menu.

Auto Mute Speaker ON/OFF

When it is ON, the main speaker will be auto mute when TV connected Bluetooth device.

When it is OFF, the main speaker will still be sound out when TV connected Bluetooth device.

Sound mode

Press the right arrow key to select the Sound Mode option, press the left and right arrow keys to switch the sound mode to Standard/Music/Movie/User/Sports.

Equalizer

Use the up and down arrow keys to select the Equaliser option, and then press the OK key to display the different bandwidth frequency levels.

Balance

If the volumes of the left speaker and right speaker are not the same, you can adjust the Balance to your personal preference.

Auto Volume

Select the Auto Volume option, then turn the Auto Volume function on or off with the left and right arrow keys.

Surround

Set surround ON/OFF to get better sound effect.

Sound Output Mode

Select the Sound Output Mode: TV speaker or SPDIF. Default mode is TV speaker.

SPDIF Mode

This is used to select SPDIF Mode. This option is only used in HDMI/DTV mode.

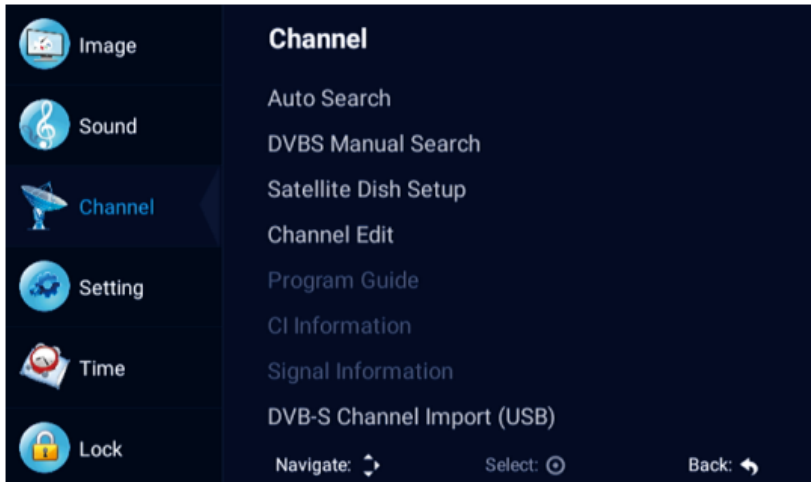
Options are: OFF/AUTO/PCM/RAW

Audio only

It can allow to turn off the panel display while playing music.

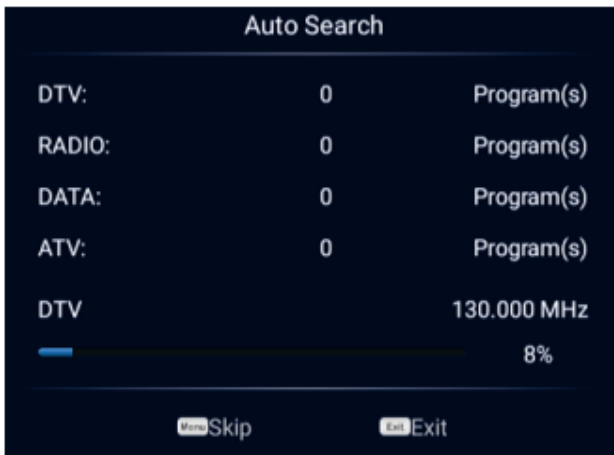
Channel

Two different menus are available for Channel, depending if you are using DVB-T/C/T2 or DVB-S/S2

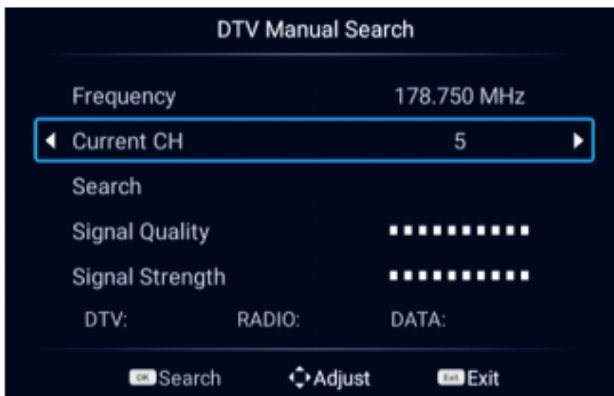


DVB-T/C/T2 Auto Search

Use the up and down arrow keys to select the Auto Search option. Select the country and search type DTV+ATV. Default setting for the LCN option is ON. Then press OK to launch auto search.



DVB-T/C/T2 Manual Search



Use the right and left arrow keys to select the Search option. Choose the best frequency by fine tuning.

You can select the appropriate bandwidth.

Channel Edit

You can delete, move or switch the channel list as wanted.

Setup Wizard

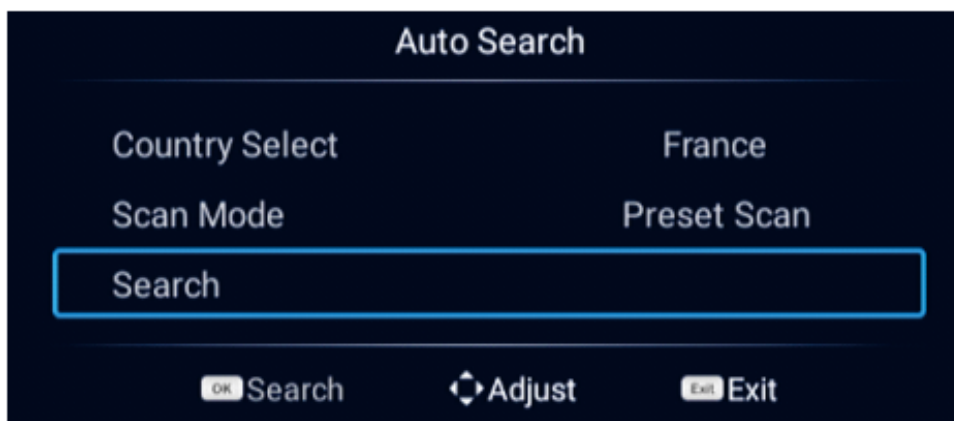
You can enter the setup wizard again and set up your TV.

5V Antenna Feedback Off/ON

This option applies for special request to output 5V via DVB-T/C/T2 to your antenna. Default mode is OFF. This option only works on DVB-T/C/T2.

DTV-S/S2 Auto Search

Select your country, then select the appropriate satellite according to the local satellite model.

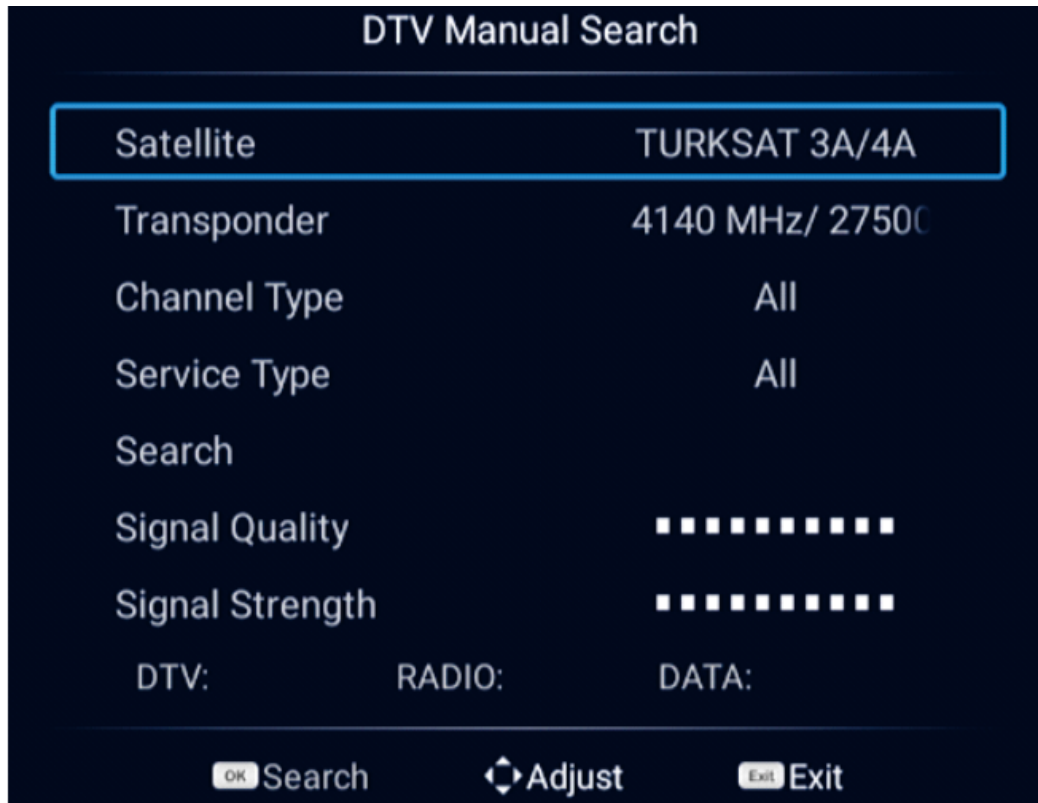


Channel Type options: All, Free, Scramble. Default is All.

Service Type options: All, DTV, Radio. Default is All

Scan Mode options: Default, Network, Blind Scan, Preset Scan

Default is the factory setting mode. Network mode launches search when TV connects to internet. Blind Scan mode launches auto search and refreshes all the preset channel list. Preset Scan mode launches scan depending on the selected country, for example FRANSAT in France, FAST SCAN in Germany, etc.



Satellite choice depends on the country that has been selected.

Transponder

Describes an effective program source with frequency symbol rate and polarization components.

Channel type options: All / Free / Scramble. Default value is All.

Service type options: All / DTV / Radio. Default value is All.

Satellite Dish Setup

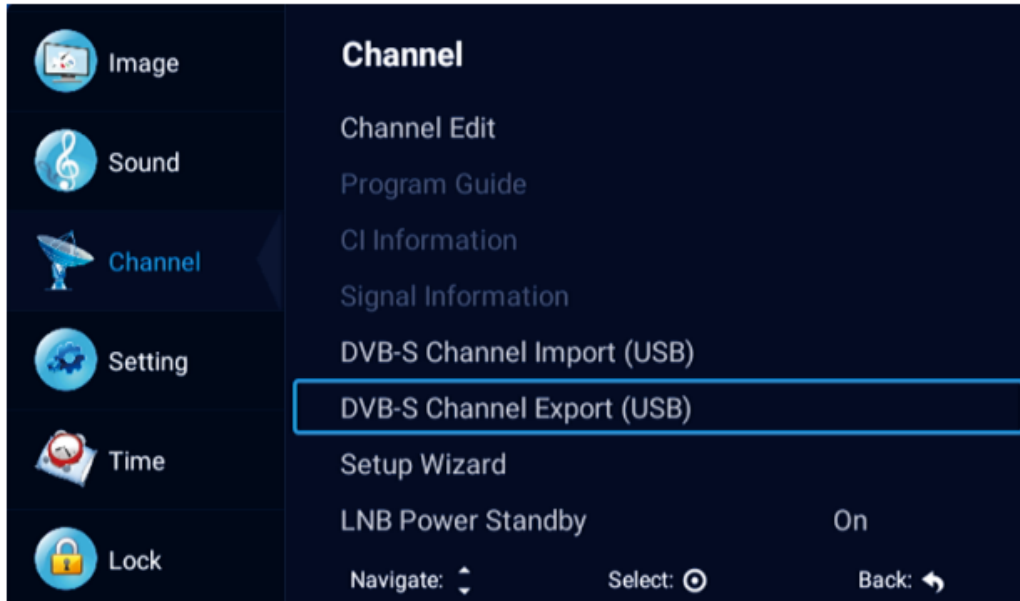
The four options are Satellite, LNB, Unicable and DISEqC depending on the satellite you chose.

Channel Edit

You can delete, move or switch the channel lists as wanted.

DVB-S Channel Export (USB)

You can export the channel list into a USB key.



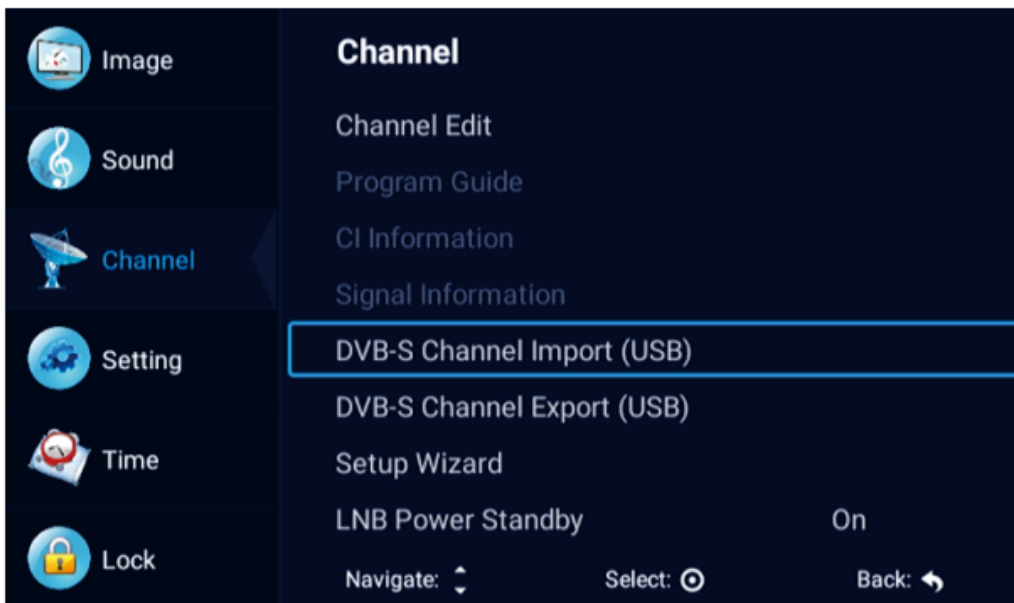
The export channel list is a XML file. You can edit save the export channel list by using a computer with the special software (preset_channel_edit.exe)*.

*Computer and special software (preset_channel_edit.exe) is not included in this product.

*Please contact the local dealer for acquisition instruction of the special software (preset_channel_edit.exe).

DVB-S Channel Import (USB)

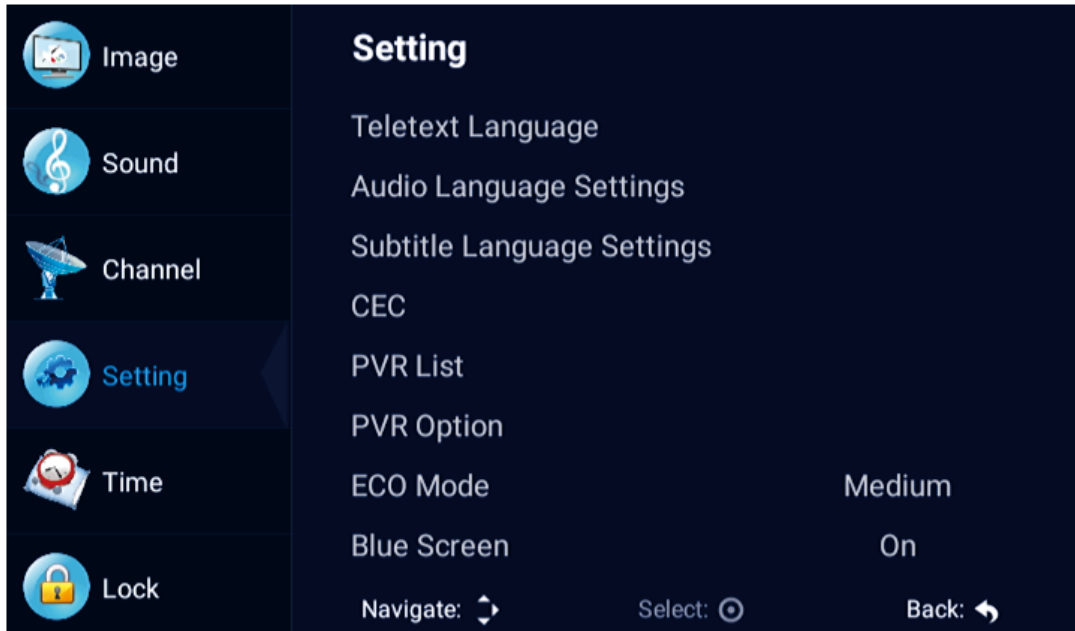
Plug the USB key with the channel list file (XML file) to the TV, select Channel, go to DVB-S Channel Import (USB), then select the country and select Preset Scan scan mode, then select Search. TV will then automatically copy the channel list from the USB disk.



Setup Wizard

You can enter the setup wizard again and set up your TV.

Setting



Teletext Language

Options are West/East/Russian/Arabic/Farsi

Audio language settings

Use left and right arrow keys to select language.

Subtitle language settings

Use left and right arrow keys to select language.

CEC

Options are Auto Standby, ARC, Device List.

Press the up and down arrow keys to highlight the option, then use the OK button to open the CEC function. When CEC is turned on, you can choose to turn Auto Standby, ARC, Device List on or off. When the TV is turned off, the CEC device will automatically shut down.

PVR Option

You can retrieve the video file recorded by the REC function in the USB flash drive and play it back.

ECO Mode

Turn on the energy saving mode and adjust the backlight power to achieve energy saving effect.

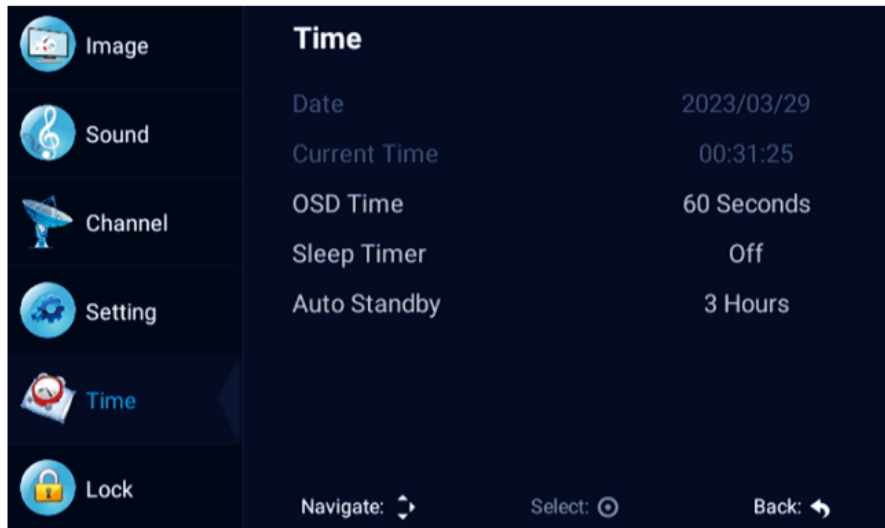
Blue Screen

There are two options: on and off. When Blue Screen is On, the screen is blue when no signal is received. When Blue Screen is Off, the screen is black when no signal is received.

Reset

Use the up and down arrow keys to select the Restore default settings option, and then click OK to enter the next window. You are prompted to confirm or cancel. If you choose to confirm the television will restart and the menu data will be restored to the initial data. If you choose to cancel you are taken back to the menu interface.

Time setting



Date, Current Time

This is not adjustable. A signal indicates when the calibration is automatic.

Sleep Timer

The system provides many options of sleep time.

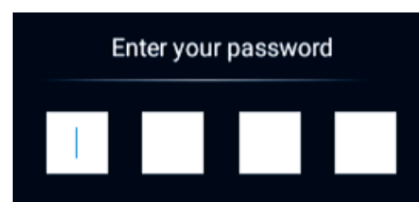
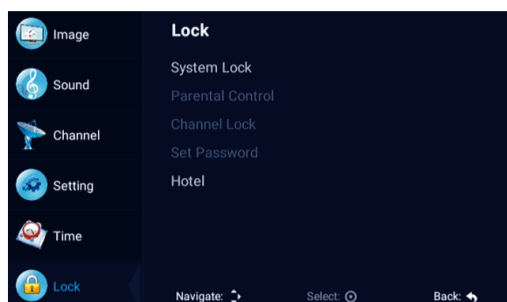
OSD Time

Select the OSD time option. Use the right and left arrow keys to select 5 seconds, 10 seconds, 15 seconds, 30 seconds, 60 seconds or Always.

Auto Standby

You can set up TV working time from 3 hours, 4 hours and 5hours, then the TV will automatically go to standby mode when time is up.

Lock



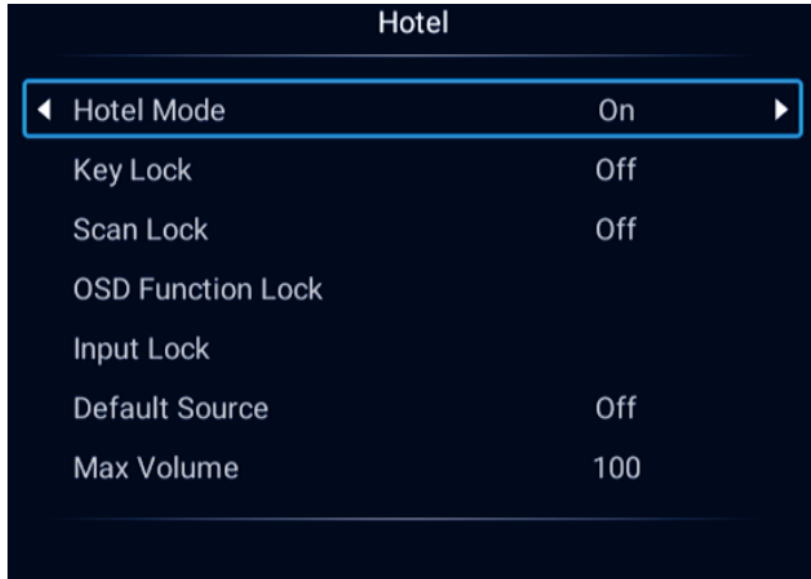
Use the up and down arrow keys to select System Lock.

Then open the lock function with left and right arrow keys. Please remember that initial password is 0000. If you want to adjust password, first select the set password option, then input the old password and then input the new password.

Once you correctly input the new password again, the password is successfully reset.

When you want to block some programs, please select the Parental Control option and input the channel number.

Hotel



In the Hotel mode, you can manage the availability and unavailability of the relevant channels, set the language and screen ratio.

(Key lock)

Use the Key Lock option on the TV to turn the menu on or off through the left and right arrow keys.

(Scan lock)

Press the Scan lock option to turn the menu on or off through the left and right arrow keys.

(Input lock)

Press the Input Lock option to turn the channel signal on or off through the left and right arrow keys.

(Default Source)

Press the Default Source option to turn the menu on or off through the left and right keys.

(Channel Type)

Use the right and left arrow keys to switch the DTV/Radio/DATA program type.

(Default Channel)

Select a channel number that is powered on by default.

(Max Volume)

Press to select the Max Volume option and set the parameters through the left and right keys.

(Default Volume)

Press to select the Default Volume option and set the parameters through the left and right keys.

(Import)

Insert the USB key, place the USB key with the relevant data files that need to set the Hotel function, and select Import Data.

(Export)

Insert the USB key, select the Export option, and export the set hotel data to the USB key.

(language)

Press the Language option to turn the Select the language with the up and down arrow keys.

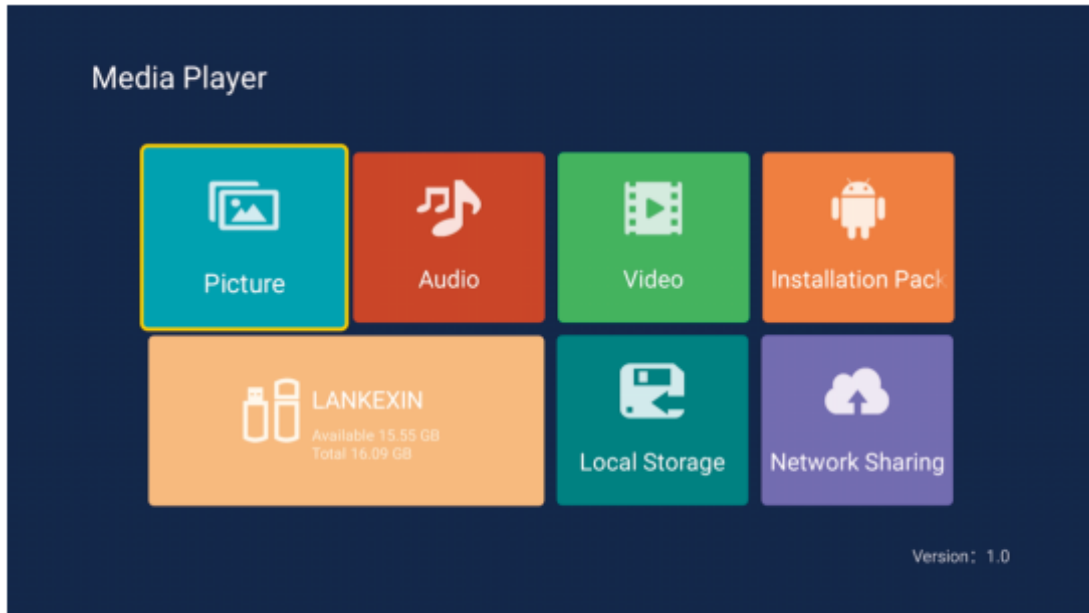
(Aspect Ratio)

Press the Aspect Ratio option to set the parameters through the left and right keys.

(Restore)

Press the Restore option to reset the above settings.

Media Part



Picture

Use the up and down arrow keys to select the Picture icon, press the OK button to confirm, and then press the right arrow key to reach the appropriate folder, then press the OK button to open it. After selecting the picture, press the OK button to open the picture. Use the arrow keys to carry on some operation.

Audio

Use the arrow keys to select the Audio icon, press the OK button to confirm, and then press the arrow keys to reach the appropriate folder, then press the OK button to open it. After selecting the song, press the OK button to open the song. Use the arrow keys to carry on some operation.

Video

Use the arrow keys to select the Video icon, press the OK button to confirm, and then press the arrow keys to reach the appropriate folder, then press the OK button to open it. Once you have selected the video, press the OK button to open it. Use the arrow keys to carry on some operation.

Installation Package

Select the Installation package icon, press the OK button to confirm the entry, open the corresponding folder. Once you have selected the installation package, press the OK button to open and install.

Storage device

Can read external devices, such as USB disk, hard disk, etc., select the files you need to open.

Local Storage

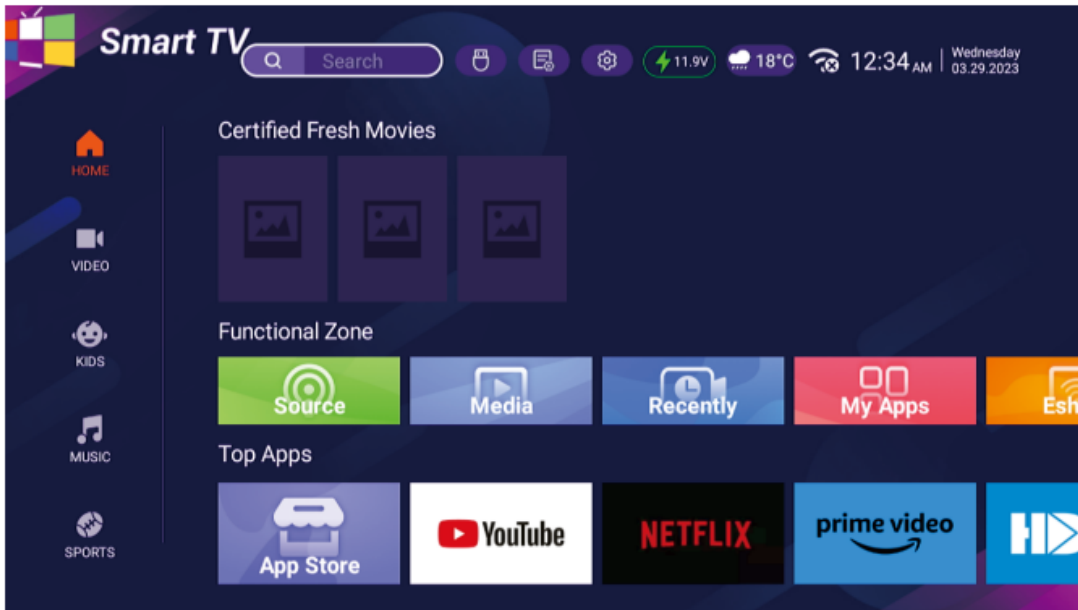
The internal files of the system can be read.

Network Sharing

Access to the files shared by server if they are on some **Local Area Network**.

Smart TV Part

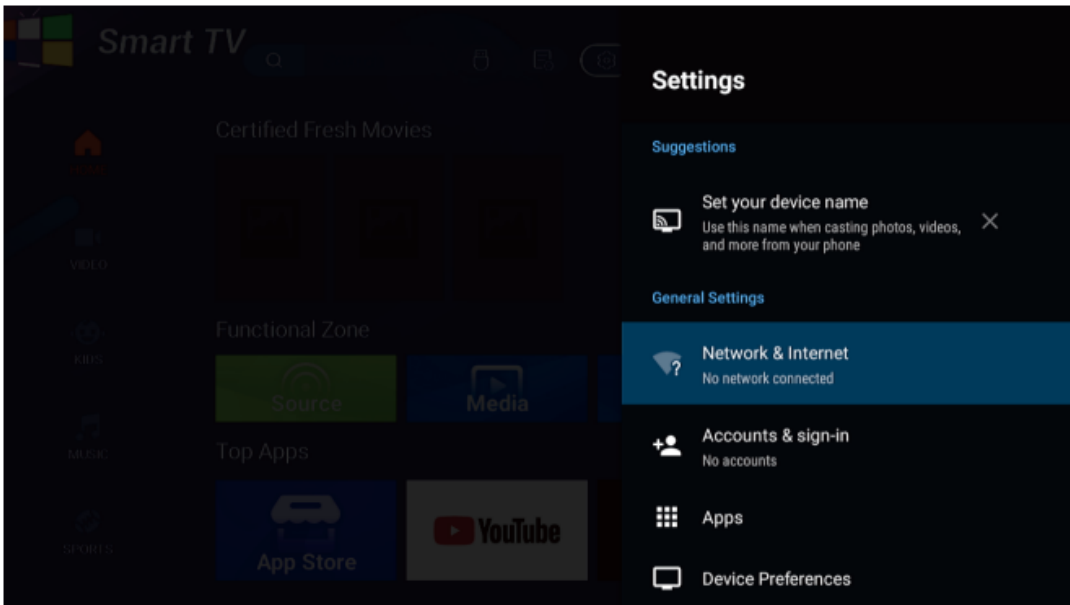
Home Page



(The main page uses Zeasn UI design and is divided into: Video, kids, Music, Sports)

Note: push content will vary depending on region

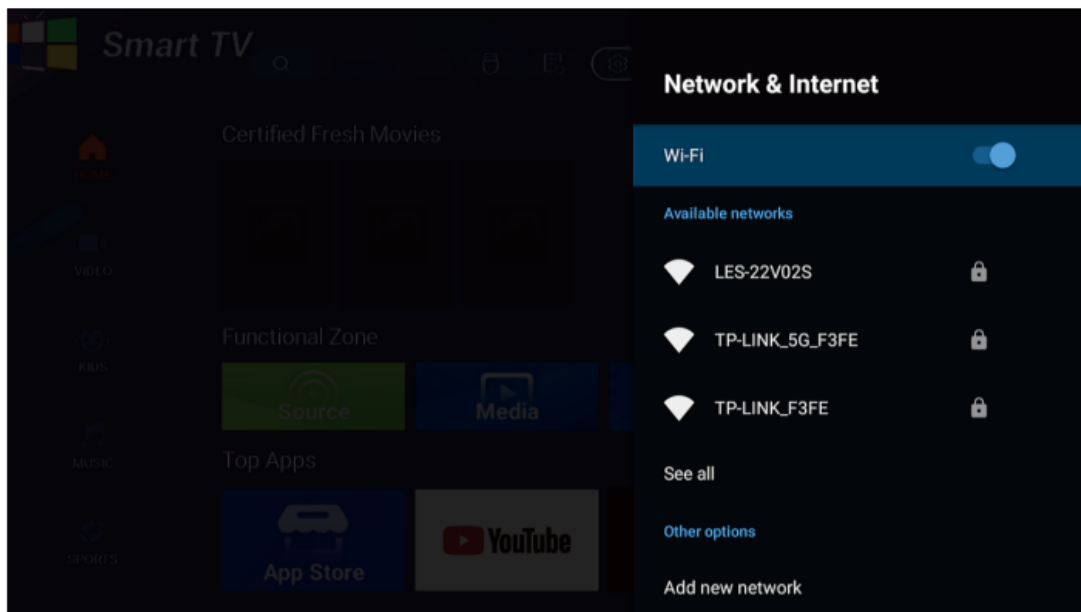
Settings



Please press the settings button on the remote control or select the settings icon on top of Home page.

The following is a brief description of the function of each menu.

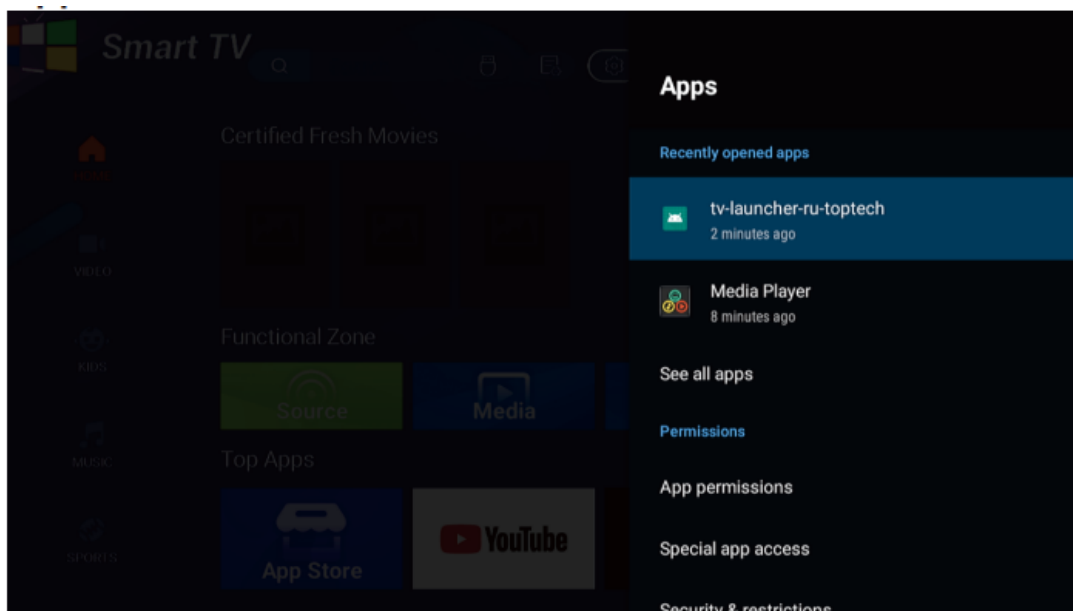
Network & Internet



Enter the Network and Internet menu. Select Wi-Fi to open or close the Wi-Fi connection function. There are 4 types of connection: select Available Networks and enter the password in the list of connections, use without-password protected connection, manually add hot spot to connect, and point-to-point direct connection.

Accounts & sign-in

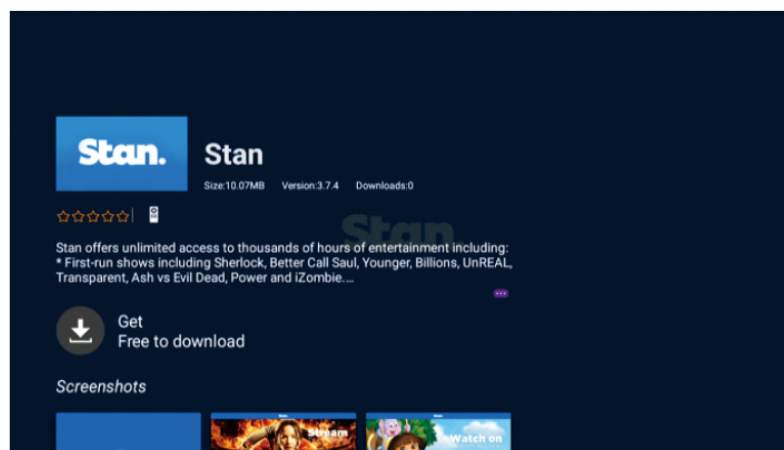
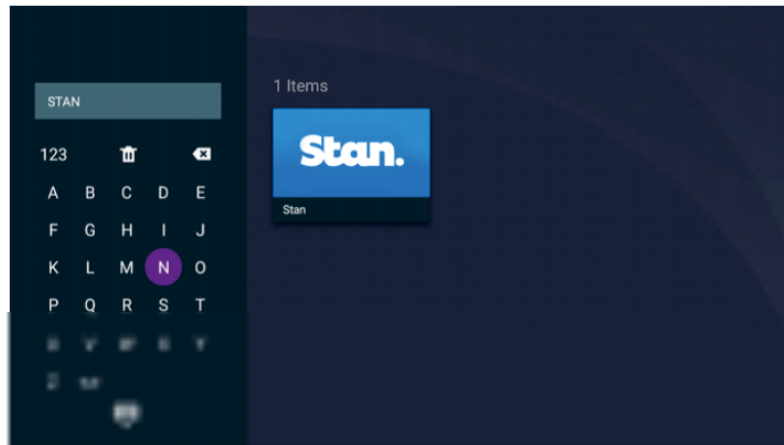
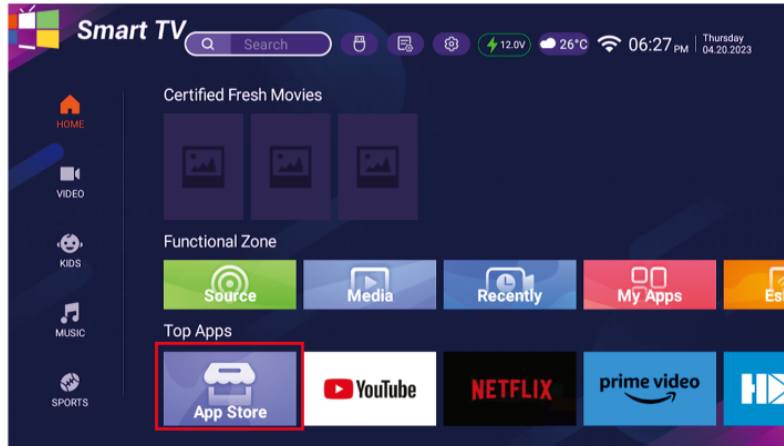
Apps



In the menu, you can view the application of the installation, running applications and all of the application.

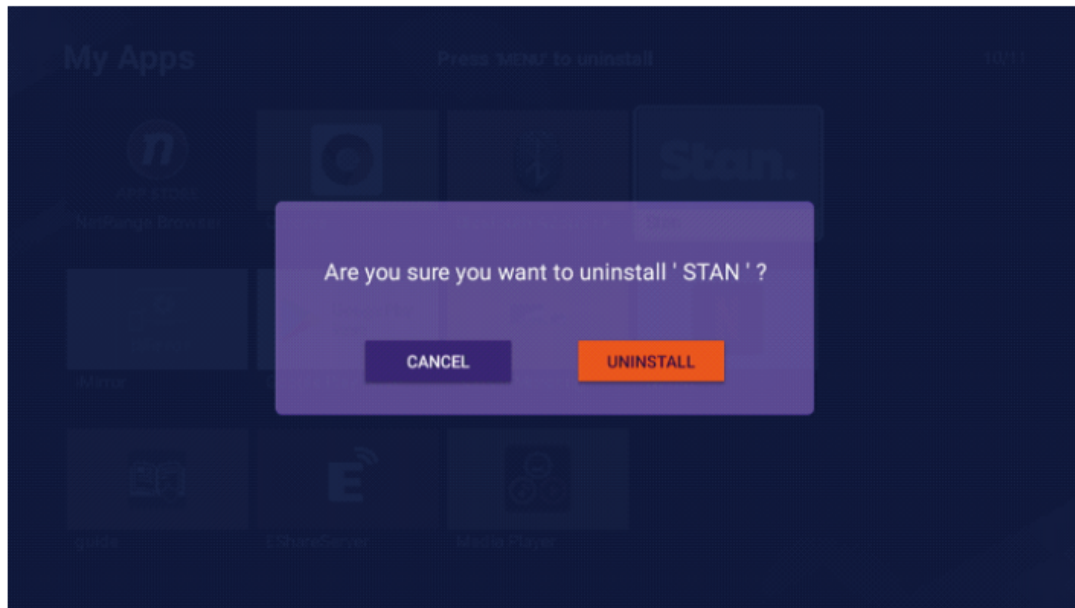
How to download APPs?

Please download Apps from "APP store". First search and find App you want, then press "ok" button to start download. The download APPs will be kept in My Apps.

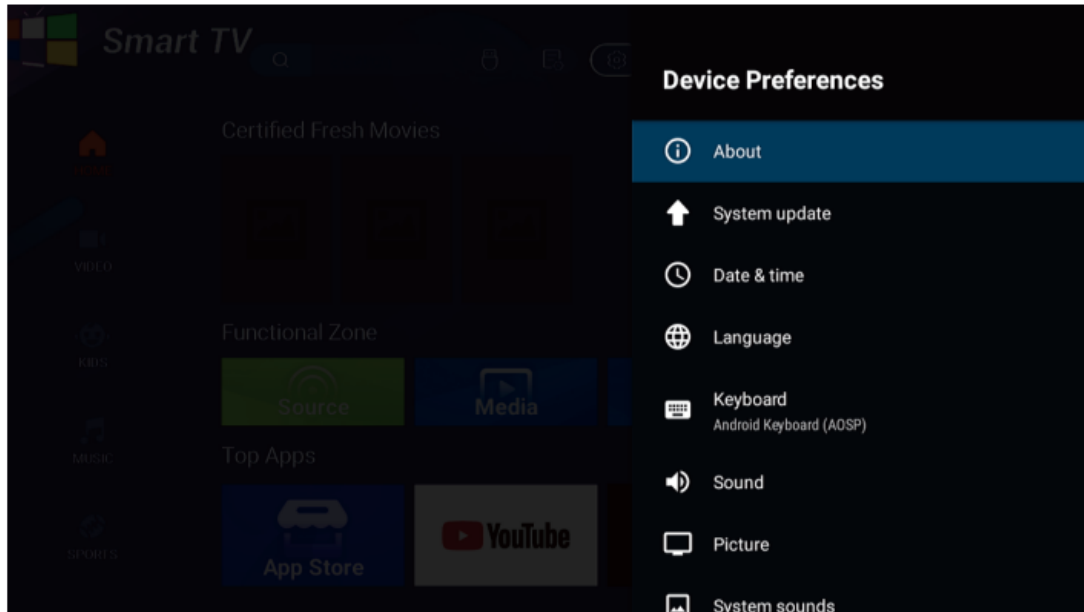


How to delete Apps?

Found Apps which you don't want in My Apps and then press the Menu button to uninstall/delete.

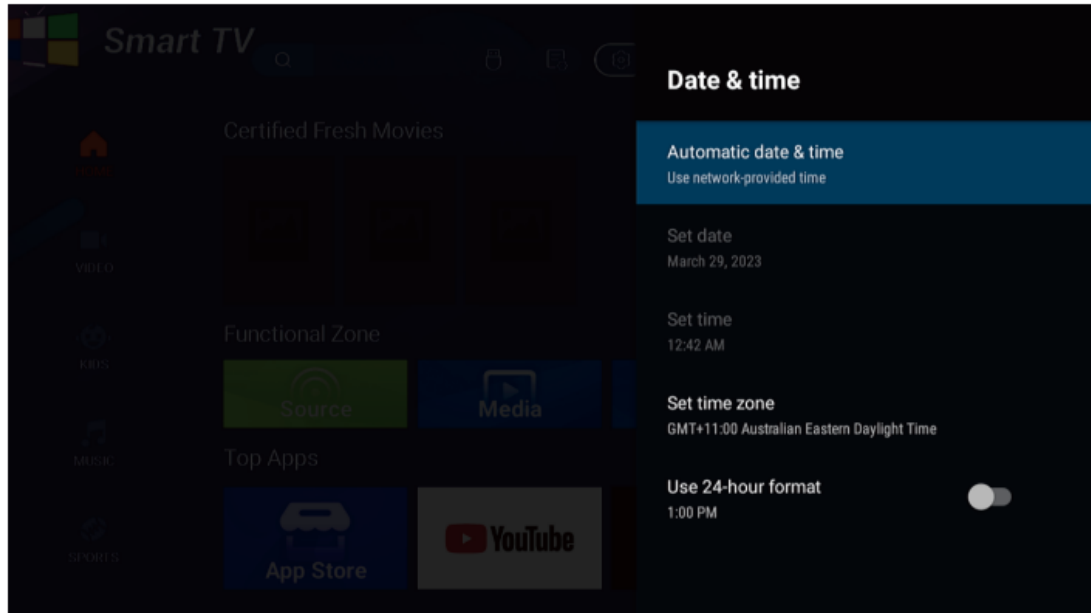


Device Preferences



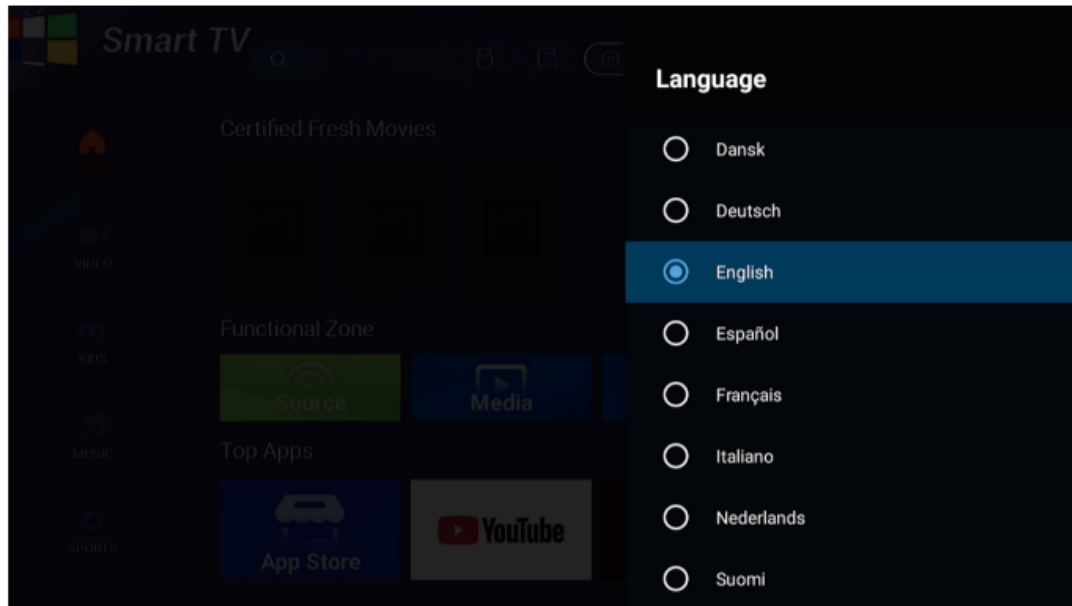
You can view and set the relevant information for the OTA update, you can also view the model, Android version, version number information.

Date & time



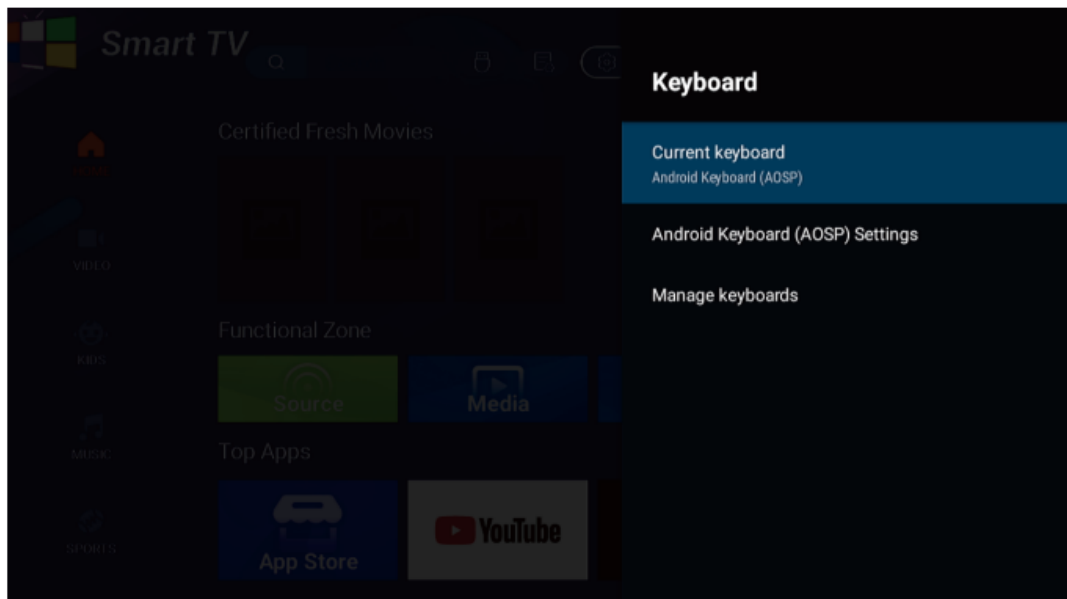
The date and time can be updated automatically based on the network or time zone, or you can turn off automatic updates and update to manual settings. You can view the currently located time zone and set the time system.

Language



System language can be selected here.

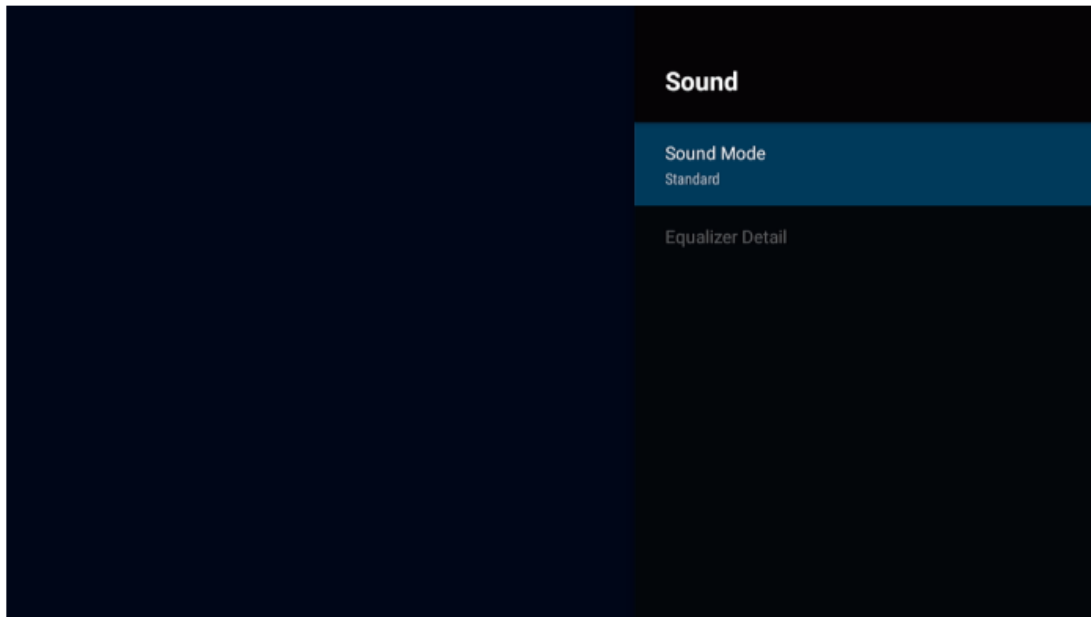
Keyboard



Users can choose keyboard style according to their preferences and view their personal dictionary.

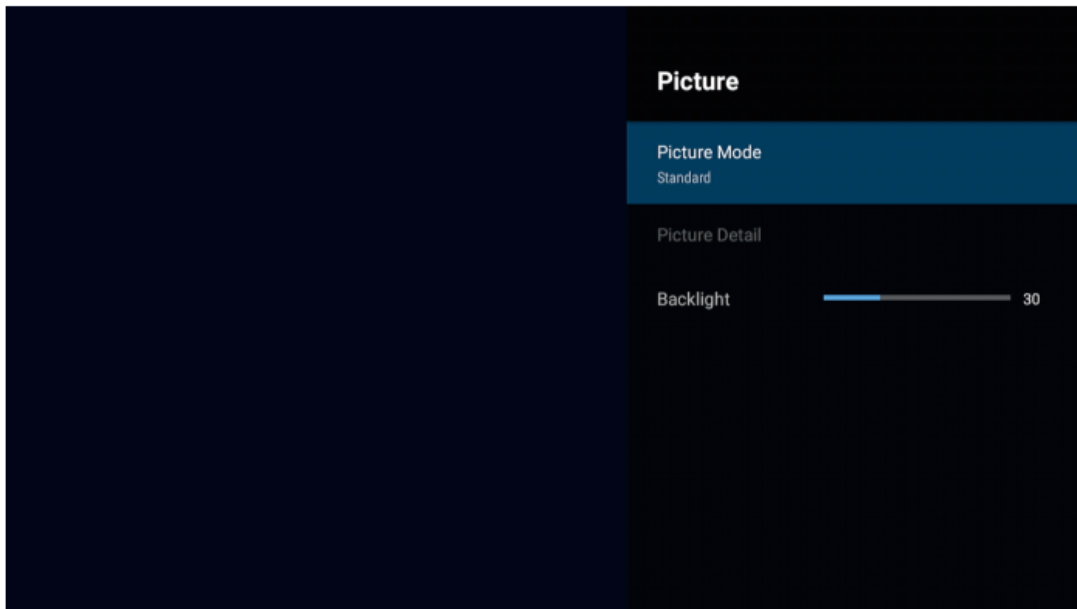
Sound

sound mode choices and Equalizer detail



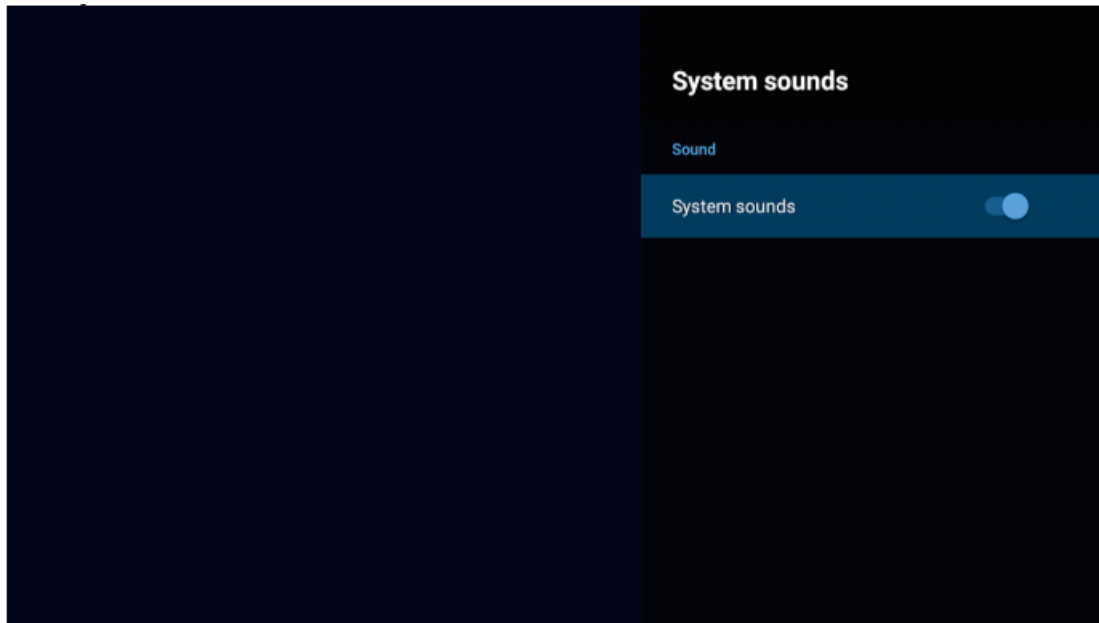
Picture

picture mode choices



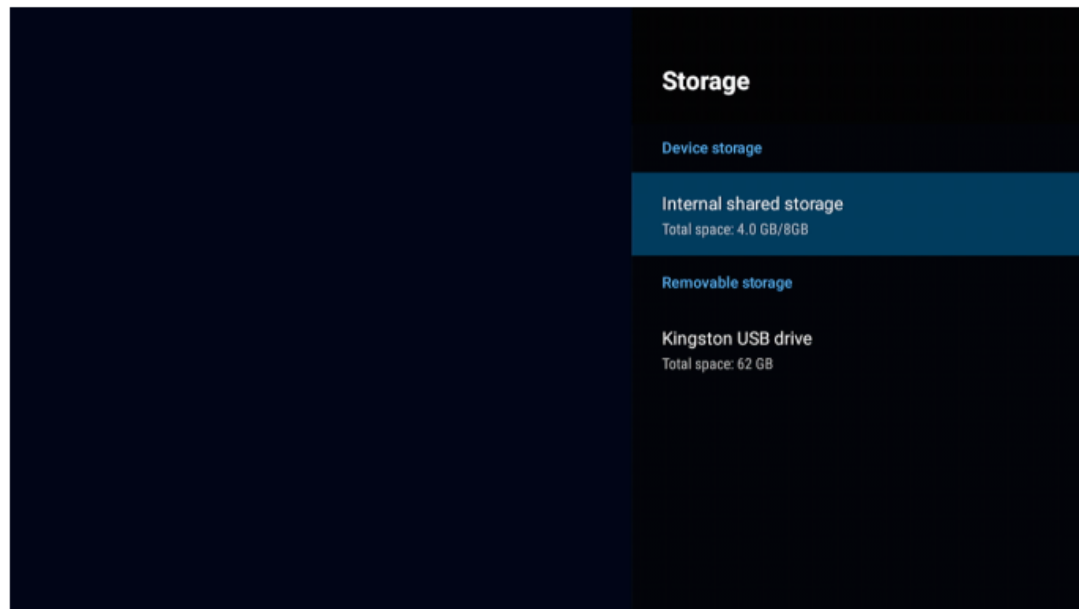
System sounds

Set System sounds on or off



Storage

Here you can check the local memory capacity and current usage.



Google assistant

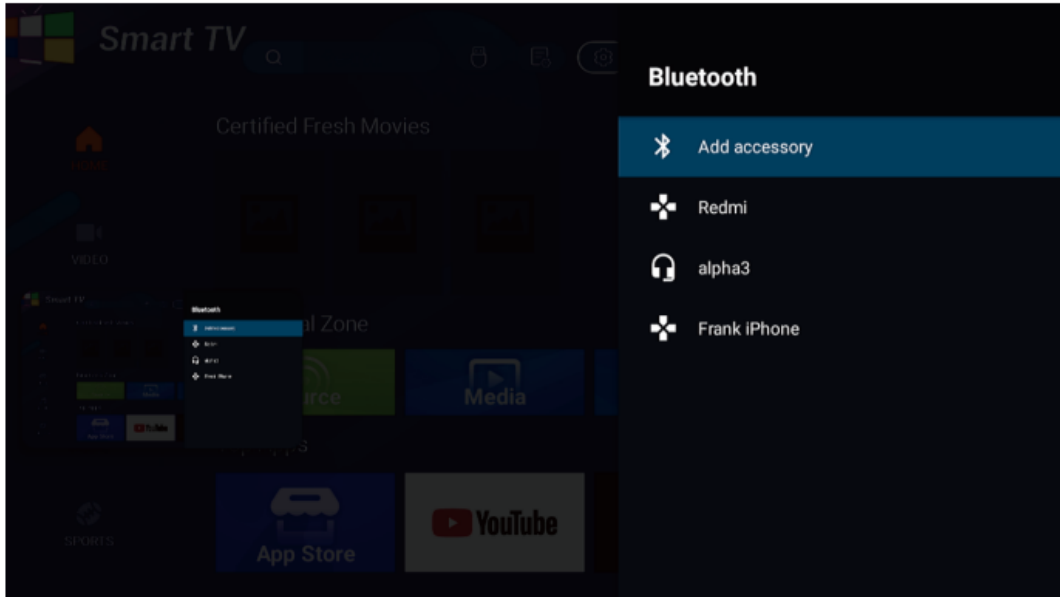
Set Google permissions and view certificates.

Reboot

Here you can reset the unit. After reset, the data of Android system will be cleared.

Bluetooth dual way

Bluetooth out function: in the Smart TV home page, go to setting menu, then select Bluetooth, then You can search Bluetooth device (For example: Bluetooth soundbar or AMP), after paired, you can listen the music via your Bluetooth device (Bluetooth soundbar or AMP).



Bluetooth in function: it is via by Bluetooth A2dpSink apps, in my apps, you can select this apps and open it, then you can use your mobile phone to search Smart TV via Bluetooth, after paired, you can play music from your mobile phone to the Smart TV.



Specifications

| LED MODEL | | LEW22BA43 | LEW24BA43 | LEW27BA43 | LEW32EA43 | |
|-----------------|---------------------------|---|--------------------------------------|---|------------|--|
| LED Panel | Display diagonal | 21.5" 16:9 | 23.8" 16:9 | 27" 16:9 | 31.5" 16:9 | |
| | Pixel numbers | 1920(H)x1080(V) | | | | |
| | Color Depth(colors) | 16.7M | | | | |
| | Viewing Angle(H/V) | 178°/178° | | | | |
| ATV System | Tuner receiving range | 49MHZ-863MHZ | | | | |
| | Video System | PAL | | | | |
| | Sound System | BG, DK, I, NICAM/A2 | | | | |
| | Storage Channels | 99CH | | | | |
| | Teletext | 1000 Pages | | | | |
| DTV System | Tuner receiving range | DVB-T/C: VHF(49MHZ-863MHZ) UHF(474MHZ-862MHZ) DVB-S/S2:950-2150MHZ | | | | |
| | Channel bandwidth | 7MHZ/8MHZ | | | | |
| | Modulation | DVB-C | MODULATION | 16QAM,32QAM,64QAM,128QAM,256QAM | | |
| | | | Video System | MPEG-2MP@ML,MPEG-2MP@HL,H.264 | | |
| | | | Audio System | MPEG-1,MPEG-2(Layer I/II) | | |
| | | | Receive Channel | Total 700(T+C) | | |
| | | DVB-T | MODULATION | COFDM 2K/8K,QPSK,16QAM,64QAM | | |
| | | | Video System | MPEG-2MP@ML,H.264 | | |
| | | | Audio System | MPEG-1,MPEG-2(Layer I/II) | | |
| | | | Receive Channel | Total 700(T+C) | | |
| | | DVB-T2 | MODULATION | COFDM:1K TO 32K; T2-Lite, 1/3, 2/5; QPSK:16QAM, 32QAM,64QAM,256QAM; Bandwidth:6,7,8MHZ; Guard Interval:1/128--1/4; code rate: 1/2,3/5,2/3,3/4,4/5,5/6; SPP: PP 1 to PP8 | | |
| | | | Video System | MPEG-2MP@ML,H.264/H.265 | | |
| | | | Audio System | AC-3,MPEG-1/2 layer I and II | | |
| | | DVB-S/2 | MODULATION | COFDM 2K/8K,QPSK,8PSK | | |
| | LNB power | | Auto/13V/18V/OFF Output 500mA@MAX | | | |
| | LNB Switch Control | | 22kHz | | | |
| | DiSEqC Version | | 1.0,1.1 | | | |
| Video System | MPEG-2MP@ML,H.264/H.265 | | | | | |
| Audio System | MPEG-1,MPEG-2(Layer I/II) | | | | | |
| Receive Channel | DVB-S2:4000 | | | | | |

| LED MODEL | | LEW22BA43 | LEW24BA43 | LEW27BA43 | LEW32EA43 |
|--|--|---|--|-----------|---------------------|
| Video Input | PC-RGB | Not support | | | |
| | Video System | PAL/SECAM/NTSC | | | |
| | Video Level | 1.0 Vp-p ±5% | | | |
| | Component | 480i,480p,576i,576p,720p,1080i,1080p | | | |
| | HDMI | 480i,480p,576i,576p,720p,1080i,1080p | | | |
| Audio Input | Earphone input | 0.2-2.0Vrms | | | |
| | L/R RCA | 0.2-1.0Vrms | | | |
| Speaker Output | Frequency Response | 150HZ-15KHZ @ ±3dB | | | |
| | Output power | 2x 3W (8Ω) | | | 2x8W (8Ω) |
| Input Terminals | ATV&DTV(DVB-T/T2/C) | X 1 (IEC 75Ω) | | | |
| | DVB-S,S2 | X 1 (F-Connector) | | | |
| | CVBS&Audio | X 1 (Mini Terminal) | | | |
| | HDMI | X 2 (HDCP1.4/2.2,Support 4K,HDMI2 With ARC) | | | |
| | YPBPR | X 1 (Mini Terminal) | | | |
| | CI Slot(CI+) | X 1 | | | |
| | RJ45 | X 1 | | | |
| | USB Slot | X 2 (USB2.0 5V $\overline{\text{---}}$ 500mA) | | | |
| | DVD (Optional) | X 1 | | | |
| Output Terminals | Optical | X 1 | | | |
| | Earphone | X 1 | | | |
| USB Multimedia Function | Picture | Files Ext. | *.JPG,*.JPEG,*.BMP,*.PNG | | |
| | Music | Files Ext. | *.MP3,*.M4A,*.AAC | | |
| | Movie | Files Ext. | *.AVI,*.MKV,*.MOV,*.MP4,*.VOB,*.MPG,*.TS,*.DAT,*.RM/RMVB | | |
| | | Video Codec | H.265 H.264 H.263 MPEG-1/2 MPEG-4 XVID VP | | |
| | | Audio Codec | MP3 AAC AC3(DD) MPEG1/2 | | |
| <p>Important Notice:</p> <p>Please note that media files listed here are samples that we test in factory up to the date of manufacture. As a result of new development there could be new codec files with same extension names, we are not able to ensure that all media files.</p> | | | | | |
| Power Supply | DC-DC | 10.8-30.0V DC,DC Terminal 5.5/2.5mm | | | |
| | AC Adapter 100V-240V~50/60HZ Input, | 12V DC 3.5A Output | | | 12V DC 4A Output |
| Power Consumption | Rating | 30W | 36W | 42W | 48W |
| | Standby | ≤0.5W | | | |

| LED MODEL | | LEW22BA43 | LEW24BA43 | LEW27BA43 | LEW32EA43 |
|------------------------------|-----------------------|--|-------------|-------------|-------------|
| Environmental considerations | operation Temperature | 0~35°C (32°F~ 95°F) | | | |
| | operation Humidity | 10%~80% | | | |
| Dimension (WxDxH)mm | Without Stand | 503X50X310 | 552X50X338 | 622X55X376 | 724X52X424 |
| | With Stand | 503X175X338 | 552X175X366 | 622X175X408 | 724X187X458 |
| Weight(kg) | Net Weight | 3.4 | 4.0 | 5.2 | 6.0 |
| | Gross Weight | 4.35 | 5.0 | 6.1 | 6.8 |
| VESA | | 22"/24"/27": 100X100MM, M4X10 32": 100X200MM, M4X10 | | | |

| | | |
|----------------|--------------------------------------|--------------------------|
| Android system | CPU | ARM Cortex-A55 quad core |
| | GPU | Mali G31MP2 |
| | CPU Frequency | 1150-1450M |
| | GPU Frequency | 500M Dynamic |
| | Android Version | Android 11.0 |
| | DDR | 1.0GByte |
| | Flash | 8GByte |
| WLAN(WIFI) | Max Data Rate | 150Mbps |
| | Operating Frequency | 2.4/5.0 GHz |
| | IEEE 802.11a/b/g/n/ac | |
| NETWORK(LAN) | 10/100M auto-identification and DHCP | |
| BLUETOOTH | Version 5.0 | |
| | Range 2402-2480MHz | |
| | Power 1mW | |

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Note:

*Design and specifications are subject to change without notice.

*Weight and dimensions shown are approximate values only.

This product must be disposed of correctly. Please contact your Local Authority for the appropriate method of disposal.

Revision: 1.1



Stand Installation

LEW22/24/27BA43DB



—
↑ ↓ screw PT 4X12
2PCS



LEW32EA43DB



↑
↑
↑
↑
PM, Φ 4X14 4PCS

