

EN

ergo

LED SMART TV SET

MODEL: LE43CT3500AK



User manual

Read this manual carefully before using TV set, please.

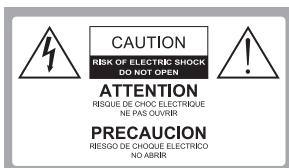
Contents

1. Important Safety Information	
Warnings.....	2
Safety Precautions Instruction.....	3
2. Accessories.....	6
3. Installing the LED TV	
Installing the Stand.....	7
4. Overview of the TV set	
Front View.....	8
Rear View.....	9
5. Connect External Devices	
Conect to Antenna or Cable	10
Connect Device Via HDMI interface.....	10
Connect LAN Interface	10
Connect Device Via Video + Audio L/R Interface.../.....	11
Connect PC Via VGA/Audio Interface	12
6. Using the Remote Control	
Inserting Remote Control Batteries	13
Operating the Remote Control.....	13
Remote Control	14
Remote Control function buttons.....	15
7. Basic operation of the TV	
Turning the TV On and Off	16
Selecting the Input Source	16
Install TV Channels Automatically.....	16
Changing Channels	17
Adjusting the Volume.....	17
Selecting the Input Source	17
Access to the On Screen Display Menu.....	17
8. Channel setting.....	18
9. Picture Setting.....	19
10. Sound Setting.....	20
11. Time setting.....	21
12. Option Setting	22
13. Multimedia.....	23
14. Network setting.....	25
15. Home main menu.....	26
16. System Settings.....	27
17. Troubleshooting	28
18. Specification	30

1. Important Safety Information

Warnings

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 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 grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your 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 paratus. When a cart is used, use caution when moving the cart/apparatus combination to from tip-over.
13. Unplug this apparatus during lighting storms or when unused for long periods of time.
14. 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.
15. **WARNING:**To Reduce The Risk Of Fire Or Electric Shock, Do Not Expose This Apparatus To Rain Or Moisture.
16. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
17. The mains plug or appliance coupler shall remain readily operable.
18. Use in outdoor: This TV is not designed for outdoors installation. Do not expose the TV to rain, as it may result in a fire or an electric shock. Also, do not expose the TV to direct sunlight, as it may heat up and become damaged.



Safety:

TO REDUCE THE RISK OF ELECTRICAL SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS ARE INSIDE. REFER TO QUALIFIED PERSONNEL ONLY.



Dangerous Voltage: The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of dangerous voltage within the inside of the product that may be sufficient level to constitute a risk of electric shock to persons.



Instruction: The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and servicing instructions in the literature accompanying the appliance.

1. Important Safety Information

Safety Precautions Instruction

Observing the simple precautions discussed in this booklet will provide you with many years of enjoyment and safe operation.

This product complies with all applicable India safety requirements.

1. Read & Follow Instructions

All safety and operating instructions should be read and followed before the TV is operated.

2. Retain Instructions

The safety and operating instructions should be retained for future reference.

3. Heed Warnings

All warnings on the TV and in the operating instructions should be adhered to.

4. Cleaning

Unplug the TV from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft and slightly damp cloth for cleaning.

5. Water and Moisture

Do not use this TV near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.

6. Accessories Carts and Stands

Do not place this TV on a slippery or tilted surface, or on an unstable cart, stand, or table. The TV may slide or fall, causing serious injury to a child or adult, and serious damage to the TV.

7. Transporting the Television

A TV and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the TV and cart combination to overturn.

8. Ventilation

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the TV and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the TV on a bed, sofa, rug, or other similar surface. The TV should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided.

9. Power Sources

This TV should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your electronics retailer or local power company.

10. Power-Cord Polarization

This TV is equipped with a three-wire grounding type plug, a plug with a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, the contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

1. Important Safety Information

11. Power-Cord Protection

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the TV.

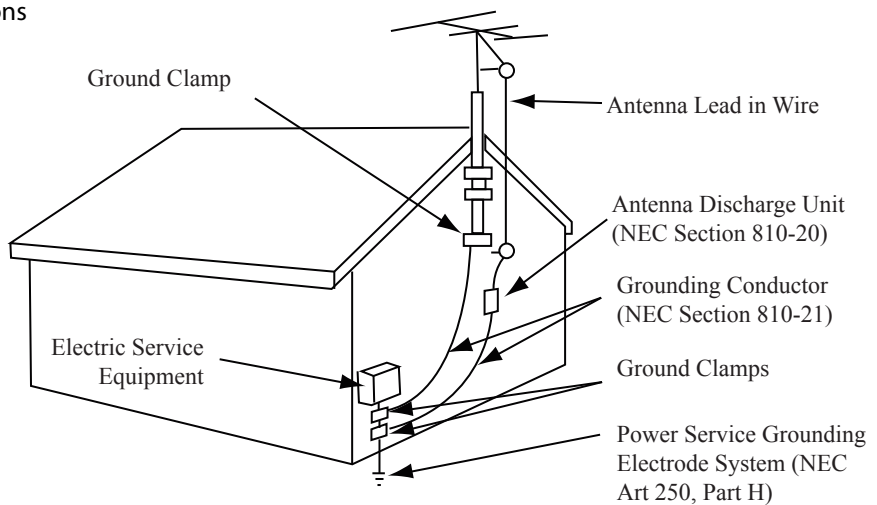
12. Lightning

For added protection for the TV during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the TV from lightning and power-line surges.

13. Outdoor Antenna Grounding

If an outside antenna or cable system is connected to the TV be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built up static charges. Article 810 of the National Electrical Code (U.S.A.), ANSI / NFPA 70 provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connect on to grounding electrodes, and requirements for the grounding electrode.

Example of Grounding According to National Electrical Code Instructions



NEC - National Electrical Code

14. Power Lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall on to power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

15. Overloading

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

Important Safety Information

16. Object and Liquid Entry

Never push objects of any kind into this TV through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on or inside the TV.

17. Servicing

Do not attempt to service this TV yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

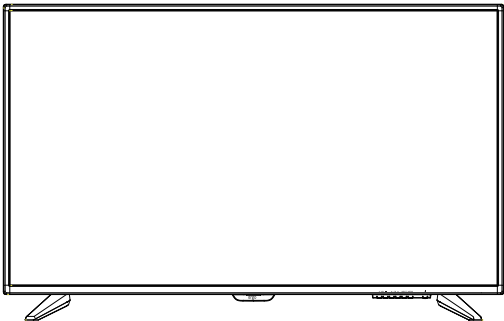
18. Damage Requiring Service

Unplug from the wall outlet and refer servicing to qualified service personnel under the following conditions:

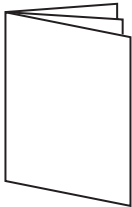
- a. If the power-supply cord or plug is damaged.
- b. If liquid has been spilled, or objects have fallen into the product.
- c. If the TV has been exposed to rain or water.
- d. If the TV does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- e. If the TV has been dropped or the cabinet has been damaged.
- f. If the TV exhibits a distinct change in performance

2. Accessories

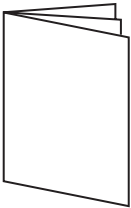
Please make sure the following items are included with your LED TV.
If any items are missing, please contact your dealer.



LED TV



User Guide



Warranty card



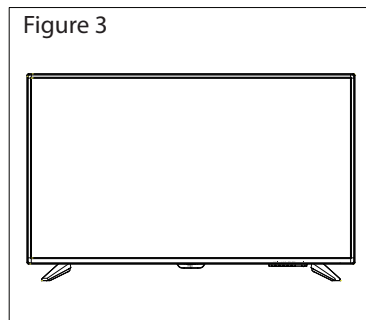
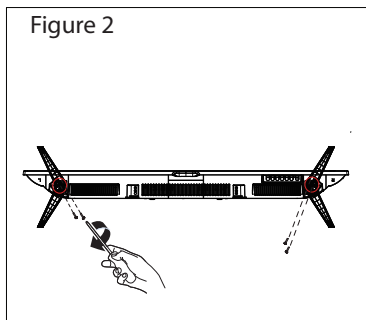
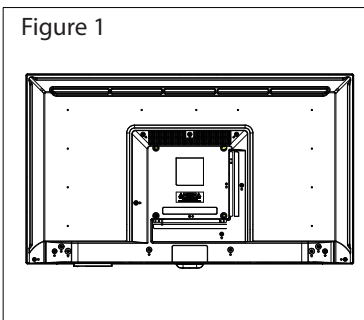
Remote Control



2 batteries

3. Installing the LED TV

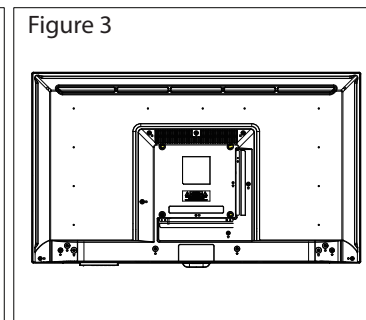
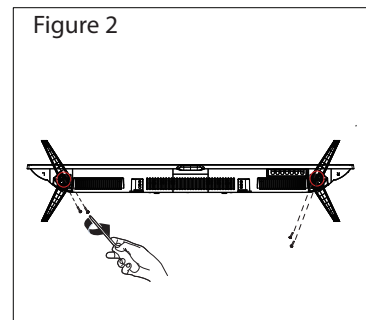
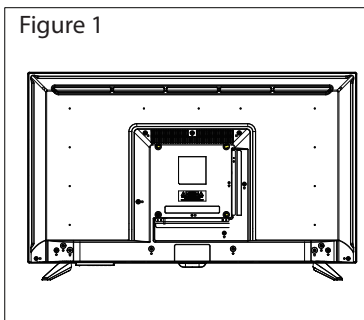
Installing the Stand



1. Place the TV set on soft cloth or cushion with face down. Place the base in position as shown. (see Figure 1).
2. Fix the bracket with stand to the bottom of the TV with the four screws (see Figure 2)
3. Stand the TV up. (see Figure 3)

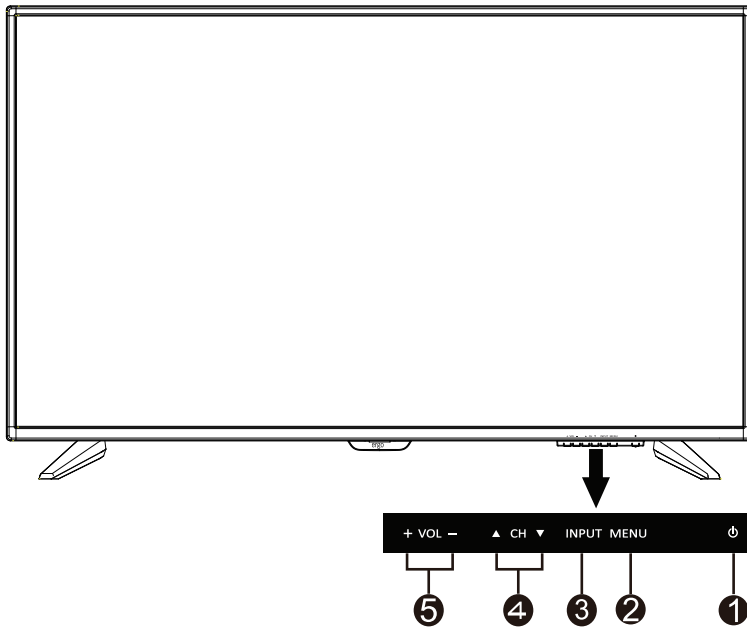
Disconnecting the Stand


1. Lay the TV flat on a table with the LED screen face down. To prevent the TV from being scratched, put a piece of soft cloth on the table on which the screen will be set. (see Figure 1)
2. Then remove 4 screws of the stand as show. (see Figure 2)
3. Then you successfully removed the base . (see Figure 3)



4. Overview of the TV set

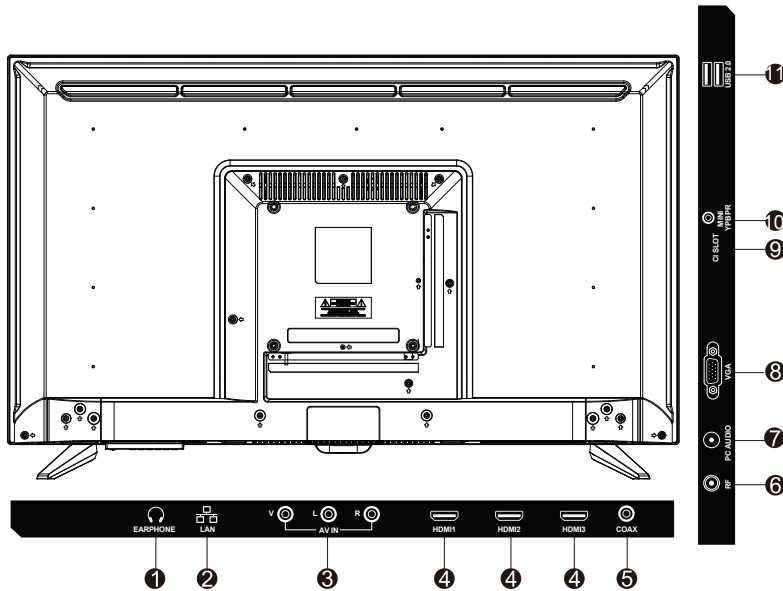
Front View



Item	Description
1 	Switch the TV on/standby.
2 MENU	Switch OSD menu ON/OFF.
3 INPUT	Select input source.
4 ▲ CH ▼	Channel up/down when source is TV, or select a control while in OSD menu.
5 + VOL -	Increase / Decrease sound volume or adjust a highlighted control while in OSD menu.

4. Overview of the TV set

Rear View



Item	Description
1	EARPHONE Connect to your earphones. By connecting the earphones, you can listen to the sound from the TV on headphones. *If you connect the earphones, the TV speakers will be muted.
2	LAN Network connection port.
3	AV IN Connect a external device to the composite VIDEO(V) and AUDIO(L/R) out jacks on most video equipment. *L/R (Audio in) is sharing with YPbPr.
4	HDMI Connect this port to the HDMI output of A/V device.
5	COAX Connects to the coaxial audio input of your digital stereo equipment.
6	RF Connect this jack to your Cable or VHF/UHF antenna.
7	PC AUDIO Connect the Audio Out on your computer to the Audio on the rear of the LED TV.
8	VGA Connect a 15-pin D-sub RGB cable to the RGB output of your computer and the other end to the RGB input on the rear of the LED TV.
9	CI SLOT Used to insert a CI card. A CI card allows you to view all the channels that you subscribe to. For more information, see "Conditional Access" section.
10	MINI YPbPr Connect this port to the YPbPr output of A/V device.
11	USB 2.0 Connect to your USB devices, such as USB flash drive

5. Connect External Devices

Connect to Antenna or Cable

Typical wall antenna jack is used in apartment buildings, connect the antenna cable, as shown in

below diagram (Please use the correct type of antenna cable).

We strongly recommend that you connect the antenna/cable input using a 75-ohm coaxial cable (not supplied) to ensure the best picture quality.

Cable or VHF/UHF



Connect Device Via HDMI interface

You can also enjoy high-definition programming by subscribing to a high-definition cable service or a high-definition satellite service. For the optimum picture quality, be sure to connect this device to your TV via the HDMI or component video (with audio) input on the back of your LED TV.

HDMI Connection

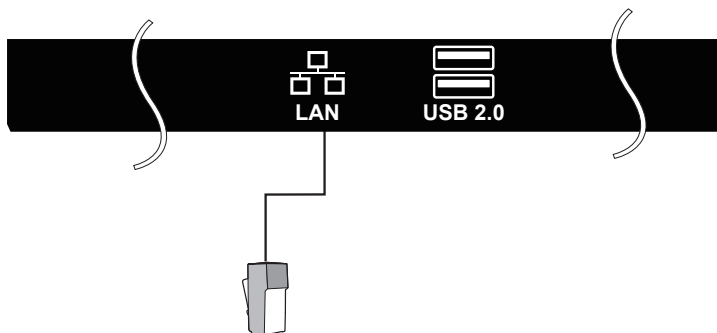
TV REAR PANEL



Digital set top box, gaming console, or Blu-ray w / HDMI interface

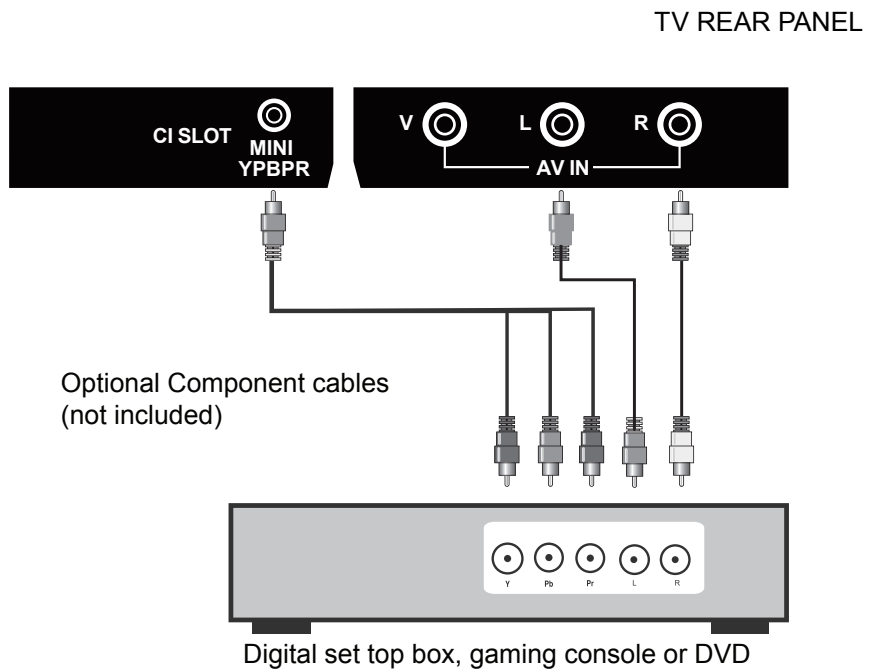
Optional HDMI cable (not included)

Connect LAN Interface

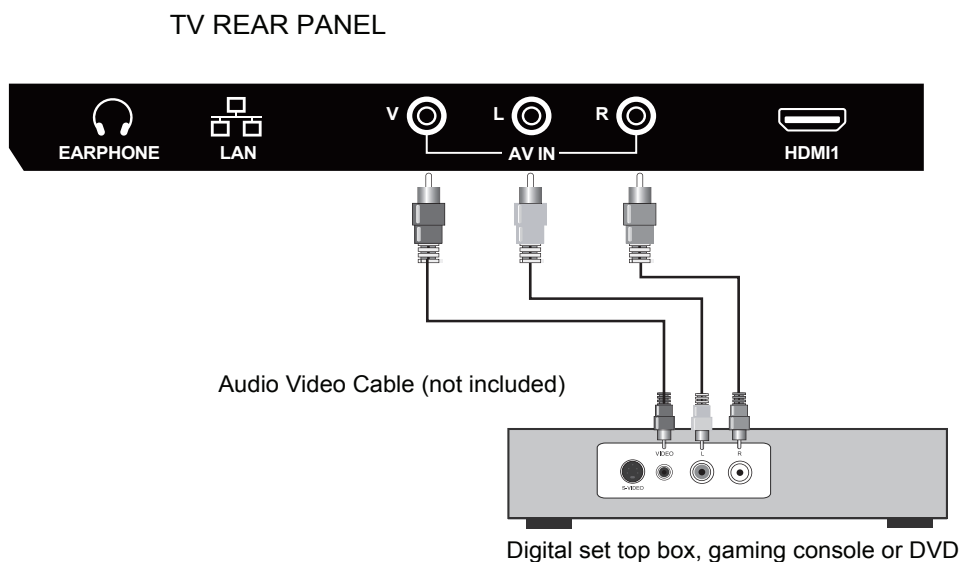


5. Connect External Devices

Connect Device Via Component(Y/Pb/Pr) + Audio L/R Interface



Connect Device Via Video + Audio L/R Interface

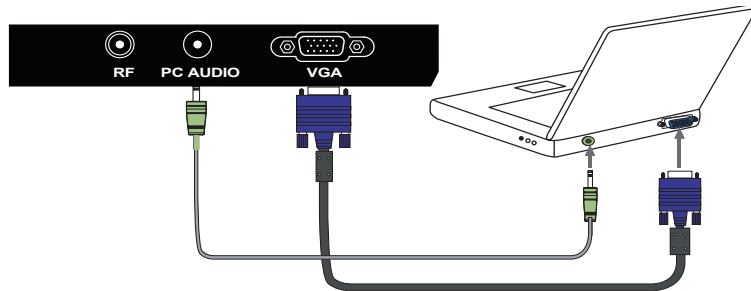


5. Connect External Devices

Connect PC Via VGA/HDMI Interface

Use the LED TV as the monitor of your computer.

The picture below shows the connection for PC. The LED TV can also be connected to PC with VGA or HDMI output.



- Connect the PC IN jack to the PC using a 15-pin cable and audio cable.
- If the PC is connected to TV and no signal has been input from PC for more than 5 seconds, the TV will enter standby mode automatically.

Supporting signals

YPbPr	VGA	HDMI
480i	640X480 / 60	480i
576i	1024X768 / 60	576i
480P	1920X1080 / 60	480P
576P		576P
720P / 50		720P / 50
720P / 60		720P / 60
1080i / 50		1080i / 50
1080i / 60		1080i / 60
1080P / 50		1080P / 50
1080P / 60		1080P / 60

6. Using the Remote Control

Inserting Remote Control Batteries

1. Remove the battery cover by pulling then lifting the knob on the cover.
2. Insert the batteries, corresponding to the (+) and (-) markings on the battery compartment.
3. Reattach the battery cover.



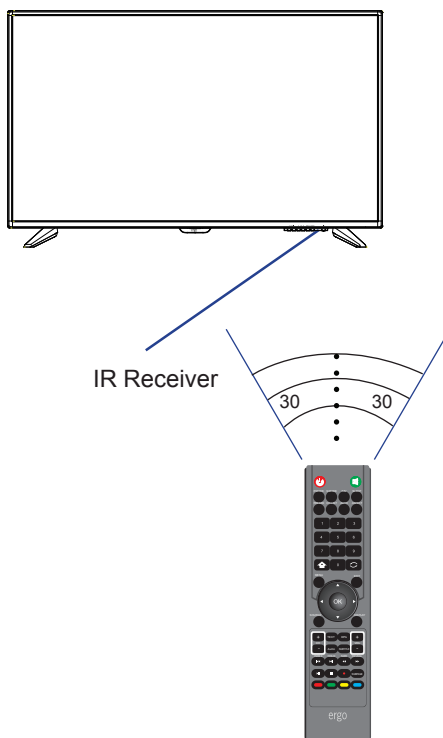
- Only use the specified AAA batteries.
- Do not mix new and old batteries. This may result in creaking or leakage, which may pose a risk of fire or lead to personal injury.
- Insert batteries according to (+) and (-) markings. Inserting the batteries incorrectly may result in leakage, which may pose a risk of fire or lead to personal injury.
- Dispose of the battery in accordance with local laws and regulations.
- Keep the batteries away from children or pets.
- When the remote control will not to be used for an extended period, remove the batteries.

Operating the Remote Control

1. Aim Remote Control directly at the Remote Control Sensor on the left down corner of the TV set.
2. Remote Control range is at approx. 16 feet with angles of approx. 30 degree.
3. Avoid obstructions between the Remote Control and the sensor.

☀ If you do not intent to use the remote control for a long time, remove the batteries.

☀ If the remote control does not operate correctly, or if the operating range reduced, replace both batteries with new ones









6. Using the Remote Control

Remote Control



6. Using the Remote Control

Remote Control function buttons

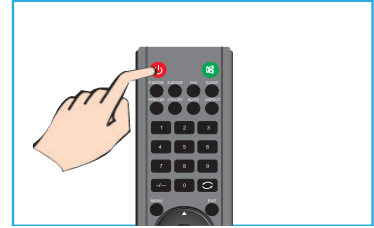
1. POWER	Press to enter or exit standby mode.
2. MUTE	Press to turn on or off the audio sound.
3. P.MODE	Press to select the picture mode.
4. S.MODE	Press to change the audio mode.
5. FAV	This button opens the favorite channel list.
6. SLEEP	This button enables the sleep function so the TV turns itself off after the designated time.
7. FREEZE	This button freezes the video. Press the button again to unfreeze.
8. CH.LIST	Press to display the Channel List.
9. AUTO	Press to adjust automatically in VGA mode.
10. ASPECT	This button changes the TV between different display modes.
11. 0-9	Press to change the channel of the TV in ATV mode.
12. 	Press to enter Home main menu.
13. 	Press to return to the channel last viewed.
14. MENU	This button turns on the on screen display menu (OSD).
15. EXIT	This button allows you to quit from the OSD menu
16. 	Press the direction buttons to select menu options or settings.
17. OK	Confirmation button,select the OSD menuoption.
18. SOURCE	Press to display and select the available video sources.
19. DISPLAY	Press to display the information window.
20. CH (+/-)	These two buttons change the TV channel back and forth.
21. VOL (+/-)	These two buttons increase or decrease the volume of the TV.
22. TEXT	Start the teletext mode.
23. EPG	Press to display electronic program guide menu.
24. Audio	Press audio to PAL-BG/Stereo or PAL-BG Momo(ATV)&Audio Languages.
25. SUBTITLE	Open subtitle meun for subtitle selection.
26. INDEX	Display a list and information about the teletext pages.
27. HOLD	Hold freeze the current teletext page on the screen.
28. SIZE	You can change the picture size in the teletext mode.
29. REVEAL	Display or remove the content that is hidden in teletext mode.
30. 	Press to play or stop the current program.
31. 	Press the botton to stop the current program.
32. 	Press to start recording.
33. SUBPAGE	Display the submenu of the teletext mode.
34. Color	According to the OSD prompt operation.

7. Basic Operation of the TV

Turning the TV On and Off

Press the POWER button on the remote control.
You can also use the Power button on the side of the panel.

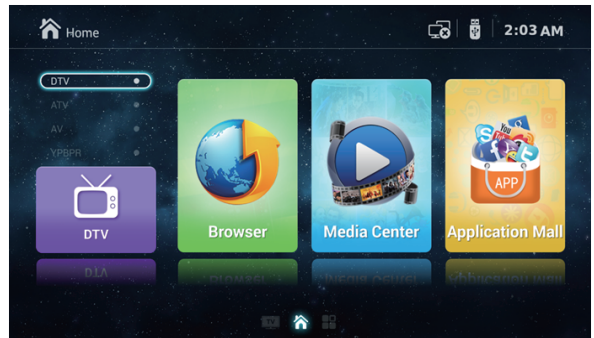
*If there is no input signal within 15 minutes, TV will be turned off automatically.



Selecting the Input Source

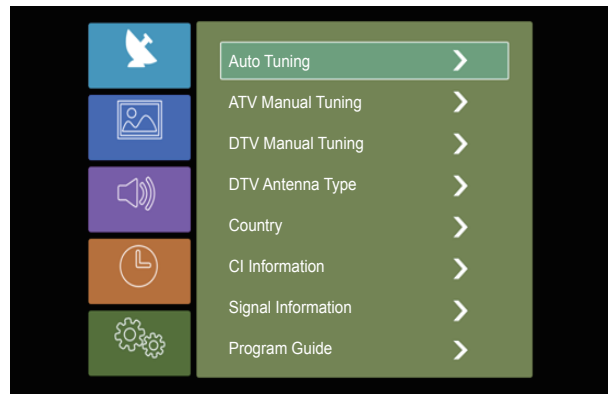
To select the TV or other external input sources connected to the TV.

1. Press the SOURCE button on the remote control.
2. Press ▲ or ▼ to select the required input source between DTV,ATV, AV,YPBPR,HDMI or VGA.
3. To confirm the selection, press OK button to enter.



Install TV Channels Automatically

1. Press MENU on the Remote Control to display the main Menu.
2. Press ▲ or ▼ to locate the CHANNEL Setting.
3. Press ► to highlight Auto Tuning item.
4. press ► to enter Auto Tuning submenu.
5. Press MENU to return.




7. Basic Operation of the TV

Changing Channels

1. Using Channel Buttons

Press +CH- button to change channels, and the TV changes channels in sequence. You will see all channels that have been memorized. Channels erased or not memorized will not be shown.

* Return to the previous channel, press  button.

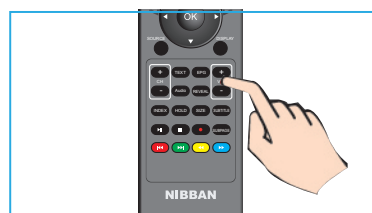


Adjusting the Volume

Press VOL +/- to adjust volume.

To turn off the volume, press MUTE.

To restore volume, press MUTE again.



Access to the On Screen Display Menu

1. Press MENU on the remote control to display the main Menu.

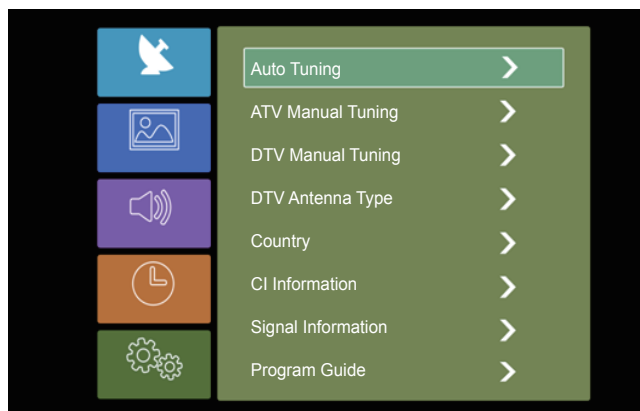
The icons on the top of main menu stand for the following five settings: CHANNEL/PICTURE/SOUND/TIME/LOCK/SETUP.

2. Press ► to locate your desired setting.

3. Press ▲ or ▼ to highlight an item need to adjust.

4. Press ► to adjust the setting or Press OK to enter submenu.

5. Press MENU to return.

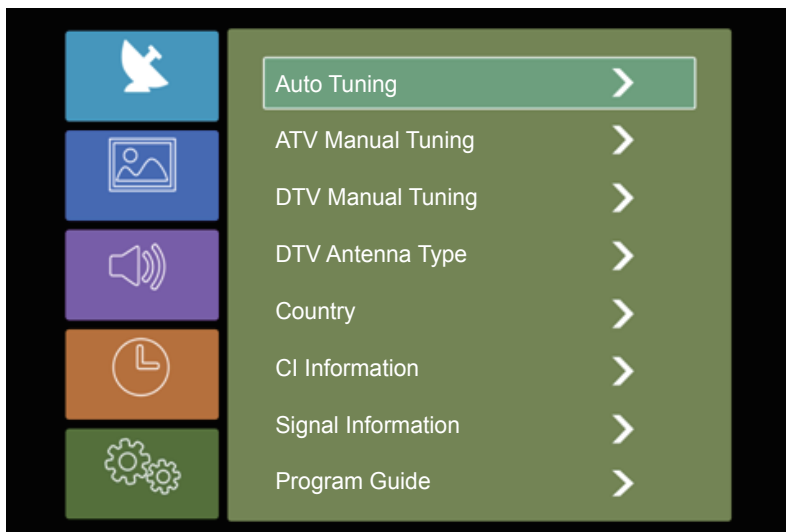


8. Channel setting

Channel menu

Press MENU on the remote control to display the main Menu.

1. Press ▲ or ▼ to select Channel.
2. Press ► to highlight an item, press ▼ or ▲ button to enter sub menu.



NOTE: Channel can be only selected under TV/RF condition, others can't be used.

1.Auto Tuning

Press ► button to select Auto Tuning, then press OK/► button to enter.

2.ATV Manual Tuning

Press ▼ / ▲ button to select ATV Manual Tuning, then press OK button to enter sub-menu.
Press OK/► button to select Search, then press OK button to search program.

3.DTV Manual Tuning

Press ▼ / ▲ button to select DTV Manual Tuning, then press OK button to enter sub-menu.

4.DTV Antenna Type

Press ▼ / ▲ button to select DTV Antenna Type, press OK button, then press ▼ / ▲ button to choose DVB-T or DVB-C.

5.Country

Press ▼ / ▲ button to select Country, press OK button, then press ▼ / ▲ button to choose what you want.

6.CI Information

Press ▼ / ▲ button to select CI Information, press the OK button to see the CI information about the signal.

7.Signal Information

Press ▼ / ▲ button to select Signal Information, press the OK button to see the detail information about the signal. Only available when there is signal in DTV.

8.Program Gui

Press ▼ / ▲ button to select Program Guide, then press OK button to enter sub-menu.

9.Program Ed

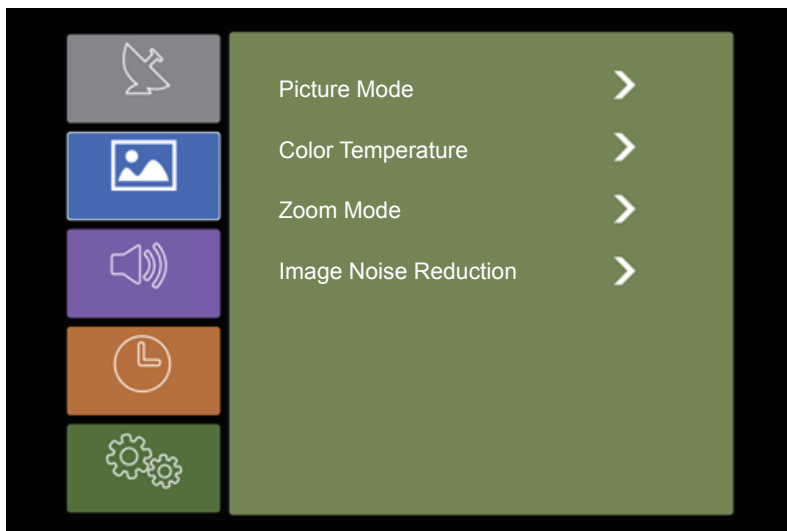
Press ▼ / ▲ button to select Program Edit, then press OK button to enter sub-menu.

9. Picture Setting

Picture menu

Press MENU on the remote control to display the main Menu.

1. Press ▲ or ▼ to select Picture.
2. Press ► to highlight an item, press ▼ / ▲ button to choose what you want, then press OK button to enter sub menu.



1. Picture Mode

Press ▼ / ▲ button to select Picture Mode, then press OK button to enter sub-menu. You can change the value of Contrast, Brightness, Sharpness, Saturation and Back Light when the picture is in User mode.

2. Color Temperature

Press ▼ / ▲ button to select Color Temperature, then press OK button to enter sub-menu.

Press ▼ / ▲ button to select Standard, Cool, Warm.

You can change the value of red, green and blue when the color temperature is in User mode.

3. Режим масштабирования

Press ▼ / ▲ button to select Zoom Mode, then press OK button to enter sub-menu.

4. Image Noise Reduction

To filter out and reduce the image noise and improve picture quality.

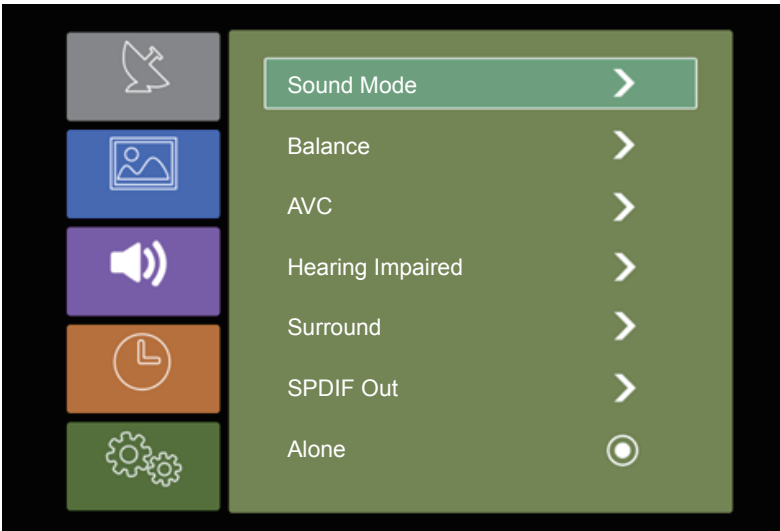
Press ▼ / ▲ button to select Image Noise Reduction, then press OK button to enter sub-menu.

10. Sound Setting

Sound menu

Press MENU on the remote control to display the main Menu.

1. Press ▲ or ▼ to select Sound.
2. Press ◀ to highlight an item, press ▼ / ▲ button to choose what you want, then press OK button to enter sub menu.



1.Sound Mode

Press ▼ / ▲ button to select Sound Mode, then press OK button to enter sub-menu.

Press ▼ / ▲ button to select.

TIPS: You can press SMODE button on the remote control to change the Sound Mode directly.

- | | |
|-----------------|---|
| Standard | Produces a balanced sound in all environments. |
| Music | Preserves the original sound.Good for musical programs. |
| Movie | Enhances treble and bass for a rich sound experience. |
| User | Select to customize picture settings. |
| Sport | Reduced the treble and bass part, keep the tenor part. |

2.Balance

Press ▼ / ▲ button to select Balance, Press ◀ / ▶ button to adjust.

3.AVC

Press ▼ / ▲ button to select AVC, press OK button, then press ▼ / ▲ to select On or Off.

4.Hearing Impaired

Press ▼ / ▲ button to select Hearing Impaired, press OK button, then press ▼ / ▲ to select On or Off.

5.Surround

Press ▼ / ▲ button to select Surround, press OK button ,then press ▼ / ▲ to select On or Off.

6.SPDIF Mode

Press ▼ / ▲ button to select SPDIF Mode, press OK button, then press ▼ / ▲ to select Off / PCM / RAW.

7.Alone

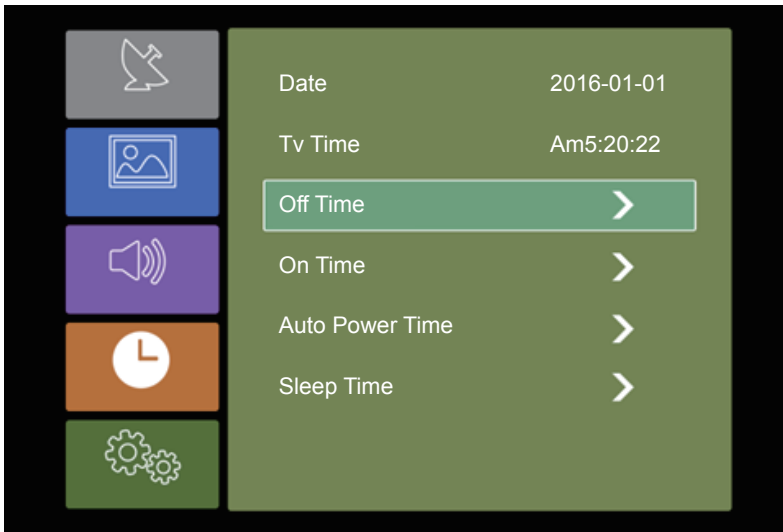
Press OK button to entering screen save mode, press anykey to wake up screen.

11. Time setting

Time menu

Press MENU on the remote control to display the main Menu.

1. Press ◀ or ▶ to select TIME.
2. Press ▼ to highlight an item, press ▲ / ▼ button to choose what you want, then press OK button to enter sub menu.



1.Date

Display the current date.

2.TV Time

Display the current Time.

3.Off Time

Press ▼ / ▲ button to select Off Time to setting.

4.On Time

Press ▼ / ▲ button to select On Time to setting.

5.Auto Power Time

Press ▼ / ▲ button to select Auto Power Time to setting.

6.Sleep Time

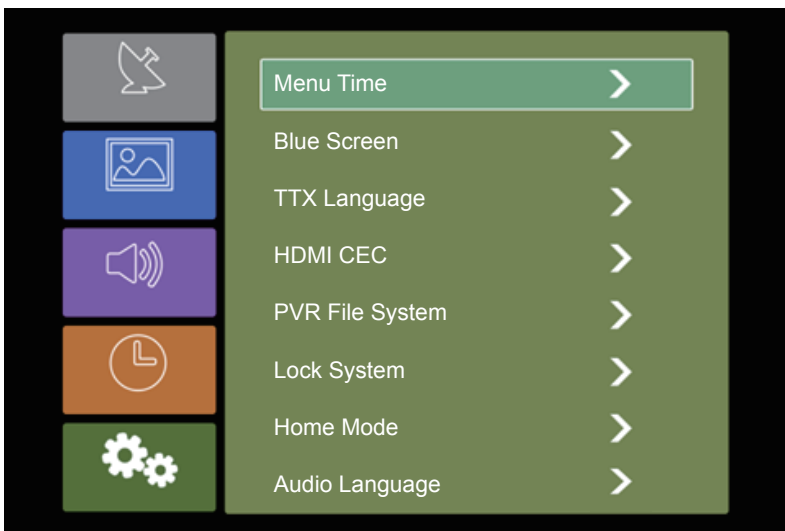
Press ▼ / ▲ button to select Sleep Time, then press OK button to adjust.

12. Option Setting

Setting menu

Press MENU on the remote control to display the main Menu.

1. Press ▲ or ▼ to select Setting.
2. Press ▾ to highlight an item, press ▼ / ▲ button to choose what you want, then press OK button to enter sub menu.



1.Menu Time

Press ▼ / ▲ button to select Menu Time, then press ►/OK button to setting.

2.Blue Screen

Press ▼ / ▲ button to select Blue Screen, then press OK button to select On or Off.Á

3.TTX Language

Press ▼ / ▲ button to select TTX Language, then press OK button to enter sub-menu.

Press ▼ / ▲ button to choose what you want.

4.HDMI CEC

Press ▼ / ▲ button to select HDMI CEC , then press OK button to enter sub-menu.

5.PVR File System

Press ▼ / ▲ button to select PVR File System, then press OK button to enter sub-menu.

Press ▼ / ▲ button to select Check PVR File System , Then press OK button to enter.

Then it will check the USB speed.

6.Lock System

Press ▼ / ▲ button to select Lock System, then press OK button to make the following 3 options valid. Default password is 0000, and if forget what you set, please call the service center.

7.Home Mode

Press ▼ / ▲ button to select Home Mode, then press OK button to select Home Mode or Standard.

8.Audio Languages

Press ▼ / ▲ button to select Audio Languages, then press OK button to enter sub-menu.

Press ▼ / ▲ button to select the primary of Audio Languages.

9.Subtitle Language

Press ▼ / ▲ button to select Subtitle Language, then press OK button to enter sub-menu.

Press ▼ / ▲ button to select the primary of Subtitle Language.

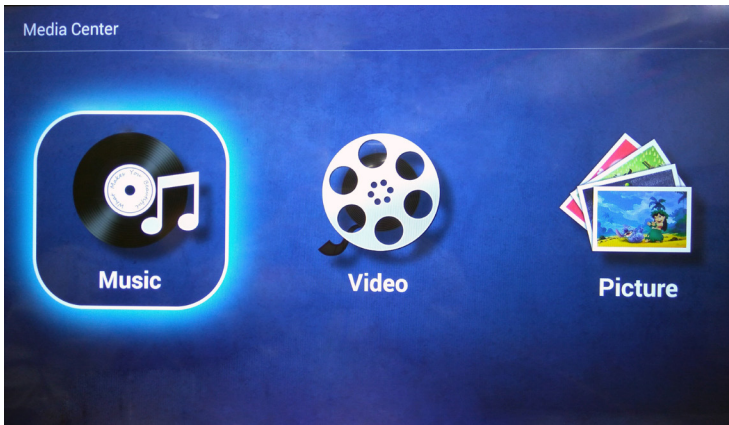
10.Restore To Default

Press ▼ / ▲ button to select Restore To Default, then press OK button to enter sub-menu.

13. Multimedia

Media Play - USB Device

First press HOME into multimedia channel, plug in Media Center storage device, the following picture mark color, if blue say television has to recognize the USB, gray has said no to recognize. After confirmed television to recognize USB storage devices, press ◀ or ▶ button to select Audio/Video/ Pictures, and press OK button to enter.






















Playing Audio/Video/Pictures

1. Press ▼ / ▲ button to select the folder that you want to view, then press OK button to select the sub folder. Press OK button to play, press the exit button to return back. Press OK button to select the up folder, and return to the previous level menu, press ◀ / ▶ buttons to turn pages.
2. Press ▶|| button to start playback or pause.
3. Press ◀| button to play to the last item. Press ▶| button to play to the next item.

Audio/Video/Pictures Screen Display

1. Follow the instruction below to enter the desired function.
2. Simply press ◀ or ▶ to move the light-bar cursor to the function, then press OK to start function. Press ■ to End or Exit.

- | | | |
|---|---|---|
|  |  | Play before or next Music/Video/Picture. |
|  |  | Play or Pause Music/Video/Picture. |
|  |  | Play Music/Video Play video music with fast forward or retreat quickly. |
|  | | Full circulation broadcast Music/Video. |
|  | | A single loop Music/Video. |
|  | | Random broadcast Music/Video. |
|  | | A list of broadcast Music/Video. |
|  | | Display Music/Video files playlists. |
|  | | A single loop Music/Video. |
|  | | Show the current file information. |
|  | | Sets the Video playback time. |
|  | | Select set video subtitles, breakpoints, track, etc. |
|  |  | Zoom in the Pictures. |
|  |  | Rotating the Pictures. |

13. Multimedia

Precautions when using a USB device

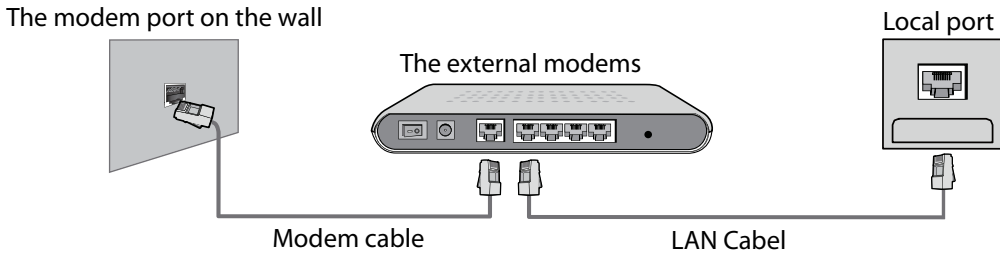
- MTP (Media Transfer Protocol) is not supported.
- Max HDD capacity:500G.
- This unit supports only USB Flash Drive with FAT32 format. This TV is not guaranteed the USB Flash Drive with other formats (such as FAT16 or NTFS).
- Certain types of USB Digital camera and audio devices may not be compatible with this TV. Media only guarantees to support USB Flash Drive. Other devices such as flash card reader, USB HDD, USB Digital Camera and audio devices may not be compatible with this TV.
- If a USB device requires high power (more than 500mA or 5V), the USB device may not be supported.
- This TV is not supported the USB device with multiple partitions.
- Please connect directly to the USB port of your TV. If you are using a separate cable connection or through a USB hub, there may be a USB compatibility problem.
- Before connecting your device to the TV, please back up your files to prevent them from damage or loss of data. Any data file damage or data loss is at your own risk.
- The higher the resolution of the image, the longer it takes to display on the screen.
- How fast a USB device is detected differs from device to device.
- For unsupported or corrupted files, the "unsupported File" message is displayed.
- MP3 files with DRM that have been downloaded from a non-free site cannot be played. Digital Rights Management (DRM) is a technology that supports the creation of content, the distribution and management of the content in an integrated and comprehensive way, including the protection of the rights and interests of the content providers, the prevention of the illegal copying of contents, as well as managing billings and settlements.
- When moving to a photo, loading may take a few seconds. At this point, the loading icon will appear at the screen.
- If USB card reader is connected, its volume may not be detected.
- If USB device does not function properly, please unplug and reconnect it.
- If verify whether the USB device is functioned properly with your PC.

TYPE	CONTAINER	FILE EXTENSION
Picture	JPEG	.jpg , .jpeg
	BMP	.bmp
	PNG	.png
Audio	MP3	.mp3
	AAC	.aac,.M4A
Video	AVI	.avi
	MP4, MOV	.mp4, .mov
	RM/RMVB	.rm,.rmvb
	TS,TRP	.ts , .trp
	MKV	.mkv
	DAT	.dat
VOB	.vob	

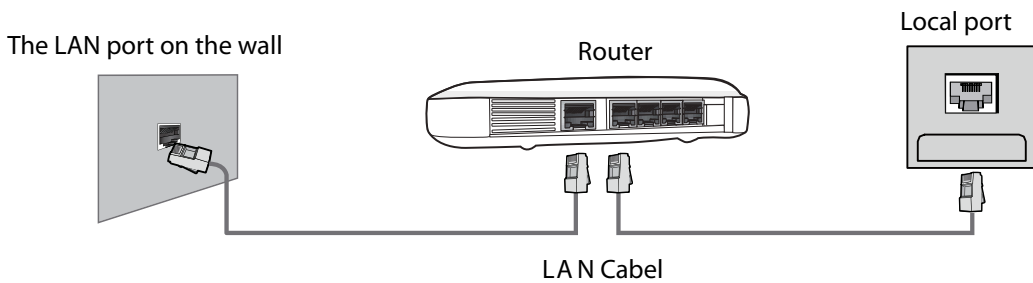
14. Network Setting

Wired network connection

- 1. Connect a modem (ADSL, cable modem, netcom, etc.) are connected to the Internet through a router.



- 2. To connect to the cable router, connected to the Internet through the LAN port on the wall.

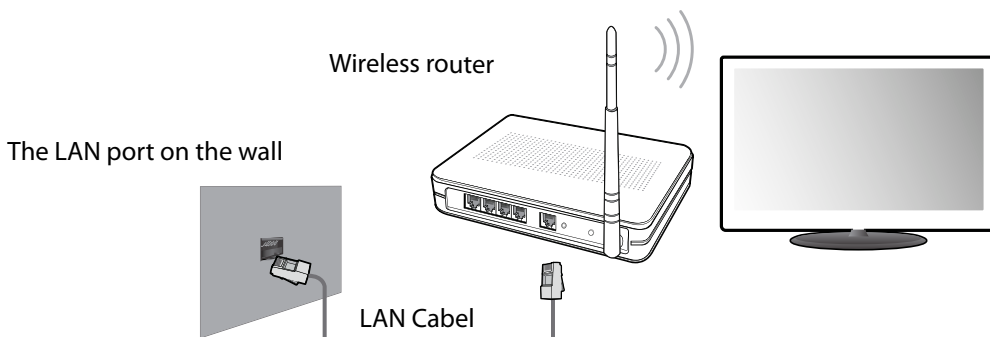


Wireless network connection

Through the wireless router to connect to the Internet.

The machine has a built-in wireless network adapter, can receive through wireless router network signal, without external.


* Wireless router setup instructions please refer to the wireless router.






15. Home main menu

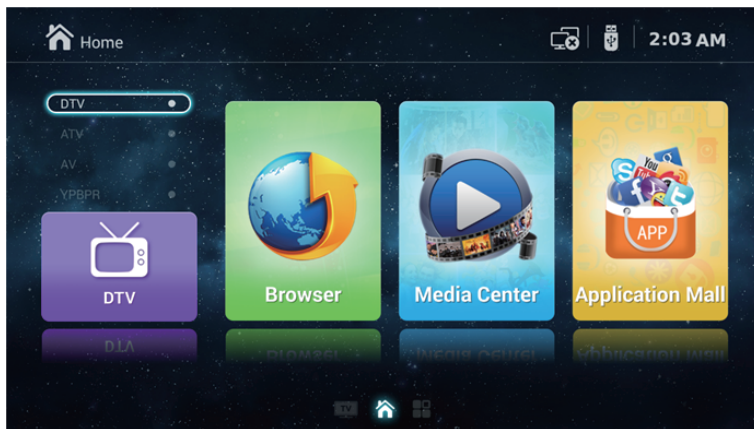
Enter the home main menu

4 ways are allowed to enter the main menu interface:

- 1) In TV status, press the [Exit] key, a tip box appears on the screen (as the picture as below), now press the [OK] key, Then the screen get into the main menu.
- 2) In TV channel, press the right key, then you can enter launcher.
- 3) Press the [] key.
- 4) Select the home from the 'Boot Loader' in setting interface, then you can enter the home next time.

Home main menu

Press  button on the remote control to display the TV main interface, then press  or  button to select Browser, Media Center, Application Mall, Application Manager, then press OK button to enter.



Browser

You can browse the Web.



Media Center

Application Mall

You can view downloaded the applications .

Application Manager

You can already download the application Instal I, Uninstall or Exit.

Press  or  to select the one you want to adjust .

16. System Settings

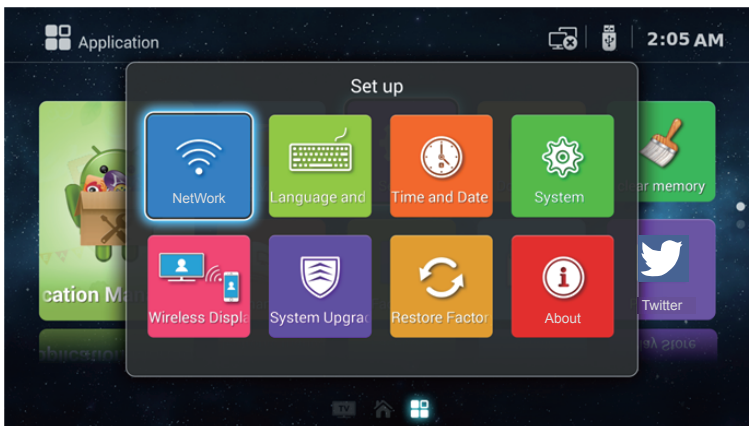
System Settings

Select the 'setting' icon in the main page, then you can see as follows:
Press up and down key to select and [OK] key to operate. Press the [EXIT] key to exit.



Network Settings

The current network status can be seen in this menu. Press up and down key to select the left option, press left and right key to switch the cursor position. Press [EXIT] key to exit.



14. Troubleshooting

Problem	Possible Solution
No power	<ul style="list-style-type: none"> • Make sure the power cord is properly connected to the LED TV AC power socket. • Make sure the AC power cord is properly connected to the wall outlet. • Make sure the DC power button is ON (Blue LED). • Plug another electrical device (like a radio) to the power outlet to verify that the outlet is supplying the proper voltage.
No picture	<ul style="list-style-type: none"> • The TV station may be experiencing problems. Try another channel. • The Cable TV signal may be scrambled or encoded. Please contact your local cable operator. • Make sure that connection to other components are correct referring to the user guide. • Make sure that setup has been done correctly after connections. • Make sure the correct input is selected and the input signal is compatible.
Strange color, light color, or color misalignment	<ul style="list-style-type: none"> • Ensure that the video cable is securely connected. • The picture may appear dim in a brightly lit room. • Adjust brightness, contrast, saturation (color), and tint referring to the user guide. • Check the input signal setting.
No sound	<ul style="list-style-type: none"> • Check your audio connections are properly connected referring to the user guide. • The MUTE button may have been pressed, try pressing this button again. • Check your audio settings, your TV audio may be set to minimum. • Press the Volume + (Up) button on the remote control.
Remote control unit does not operate	<ul style="list-style-type: none"> • Make sure the directions of batteries are inserted correctly referring to the user guide. • Batteries could be weak or dead. Replace with new batteries. • Is a fluorescent light illuminated near the remote control sensor? • The path of the remote control beam may be blocked. Make sure the path is clear and that the remote control is aimed at the remote control sensor on the TV. • Press the POWER button on the remote control to see if you can turn on the TV. • Press MENU button on the remote control to see if there is a MENU shown on the screen. • Press only one button at a time and it is the correct one for the operation you want to perform.

14. Troubleshooting

Problem	Possible Solution
Unit cannot be operated	<ul style="list-style-type: none">• External influences such as lightning or static electricity may cause improper operation. In this case, operate the unit after first turning on the power of the LED TV and the AVC• System, or unplug the AC cord for 1 to 2 minutes, then replug again.
Power is cut off suddenly	<ul style="list-style-type: none">• Is the sleep timer set in advance?• Is there no signal in PC mode or HDMI mode?• The internal temperature of the unit has increased. Remove any objects blocking the vent or clean as necessary.
No CATV reception (or no reception above CH13)	<ul style="list-style-type: none">• Is the AIR/CABLE option set correctly? Please set the AIR/CABLE option to CABLE referring to the user guide.• CATV is connected improperly or not connected; please check all the CATV connections.• The cable TV service is interrupted; please contact your cable operator.
Picture is cut off/with sidebar screen	<ul style="list-style-type: none">• Is the image positioned correctly?• Are screen mode adjustments such as picture size set correctly?• Press WIDE button repeatedly on the remote control to see if you can get the picture you prefer.

15. Specification

Model		LE43CT3500AK
Weight	with stand	7.1Kg±0.3
	without stand	7.0Kg±0.3
Dimensions (W × H × D)	with stand	967 x 610 x 240 mm
	without stand	967 x 572 x 86 mm
Aspect ratio		16:9
Native resolution		1920x1080
Brightness (typical)		200 nits
Built-in speakers		8W × 2
Signal input		<ul style="list-style-type: none"> • USB × • HDMI × • VG × 1 • MINI YPbPr × 1 • PC AUDIO × 1 • RF × • AV IN (CVBS/L/R)× 1 • CI SLOT× • LAN ×
Signal output		<ul style="list-style-type: none"> • EARPHONE× • COAX OUT×
Power supply		AC~ 100-240V, 50/60 Hz
Power consumption		75W (Max.)
Operating temperature		Temperature: 0°C ~ 40°C (at sea level)
		Humidity: 20% ~80% non-condensing
		Altitude: 0 meter to 2,000 meters above sea level
Storage temperature		Temperature: -20°C ~ +60°C (at sea level)
		Humidity: 10% ~90% non-condensing
		Altitude: 0 meter to 3,790.3 meters above sea level
Video systems		PAL,DVB-T2

Design and specifications are subject to change without notice.