

LCD/HDTV

USER'S GUIDE

LT-42S21F

Please read this manual carefully before operating your TV.

Retain it for future reference.

Record model number and serial number of the TV.

Refer to the label on the back cover and quote this information.

To your dealer when requiring service.



pangoo

Precautions When Displaying a Still Image

A still image may cause permanent damage to the TV screen

- Do not display a still image on the LCD panel for more than 2 hours as it can cause screen image retention. This image retention is also known as screen burn. To avoid such image retention, reduce the degree of brightness and contrast of the screen when displaying a still image.
- Watching the LCD TV in 4:3 format for a long period of time may leave traces of borders displayed on the left, right and center of the screen caused by the difference of light emission on the screen. Playing a DVD or a game console may cause a similar effect to the screen. Damages caused by the above effect are not covered by the Warranty.
- Displaying still images from Video games and PC for longer than a certain period of time may produce partial after-images. To prevent this effect, reducing the brightness and contrast when displaying still images.

CONTENTS

Be Sure to Read

- 1 TABLE OF CONTENTS
- 2 SAFETY WARNING
- 3 DO'S AND DON'TS

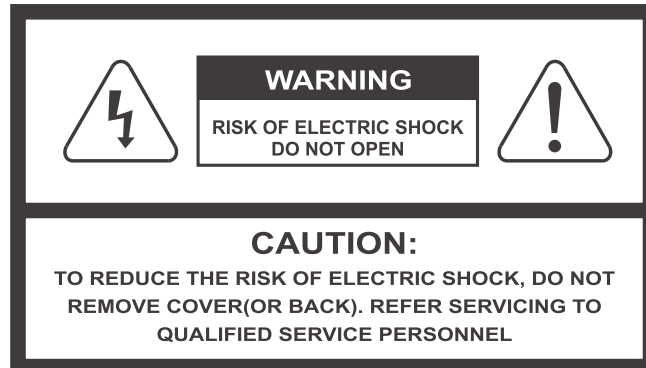
TV

- 4 LCD TV PANEL
- 6 CONNECTING TO EXTERIOR DEVICES
- 7 REMOTE CONTROL
- 9 USING THE TV FOR THE FIRST TIME
- 10 ATV/DTV MODE MENU
- 18 PC MODE MENU
- 19 PVR FUNCTION
- 21 MEDIA MODE MENU
- 25 TROUBLE SHOOTING
- 27 MAINTENANCE
- 28 SPECIFICATIONS

SAFETY WARNING

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of insinuated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangles is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



- Before using this product, read and follow all warnings and instructions.
- This product is not intended for use by young children or infirm persons unless they are adequately supervised by a responsible person to ensure that they use this product safely.
- Young children should be supervised to ensure that they do not play with this product.
- This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.
- This product is intended for household use only and not for commercial or industrial use.

DO'S

- Always power this product from an outlet with the same rating (voltage and frequency) as indicated on the rating label in the back of the product.
- If this product has been damaged (including cord or plug), take it to an accredited service technician for inspection, and if necessary, repair.
- Turn off and disconnect the power cable before cleaning or storing this product.
- Ensure this product does not get wet or splashed.

DON'TS

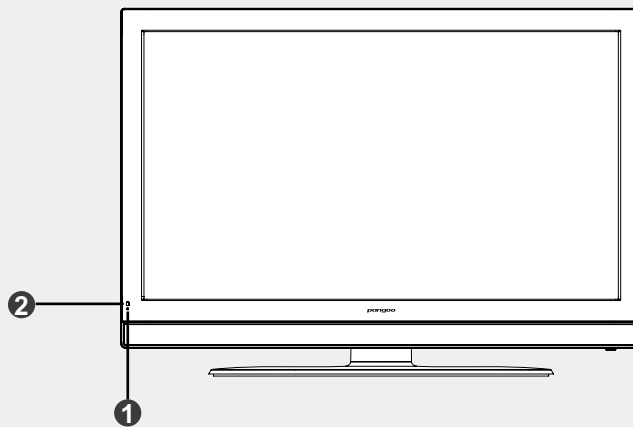
- Do not place naked flames, such as lit candles, on the unit.
- Do not place objects filled with liquids, such as vases, on the unit.
- Do not install this product on top of other electrical appliances or on uneven surfaces.
- Do not use or store this product in a place where it is subject to direct sun, heat, excessive dust or vibration.
- Do not use this product with wet hands.
- Do not clean this product with water or other liquids.
- Do not block or cover the ventilation slots at the back of the cabinet.
- Do not push foreign objects into cabinet slots or holes.
- The screen surface is easily scratched. Do not touch the screen with hands or any hard object.
- Do not pull the power cord when disconnecting power. Turn off the switch on the socket and pull the plug not the cord.
- Do not attempt to open this product yourself. There are no user serviceable parts inside.

Notices:

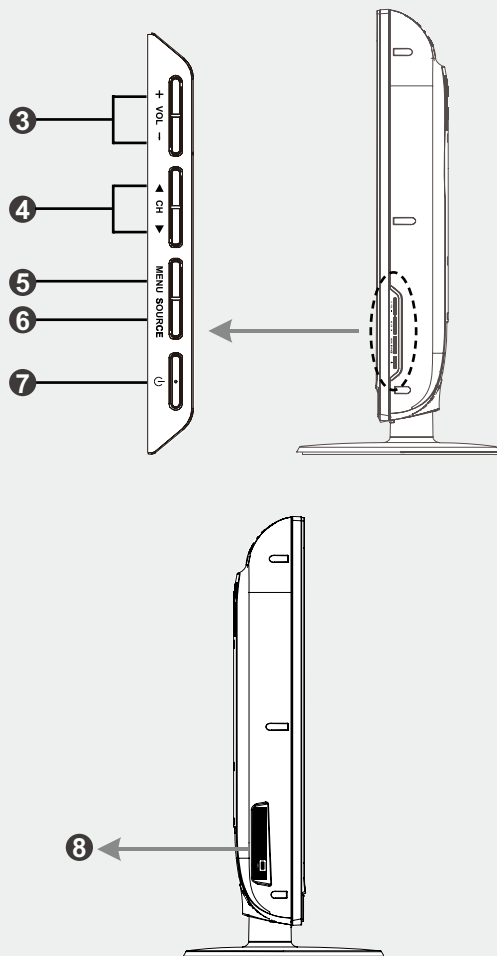
This instruction manual is printed prior to product development. When a part of the product specification must be changed to improve operability or other functions, priority is given to the product specification itself. In such instances, the instruction manual may not entirely match all the functions of the actual product. Therefore, the actual product and packaging, as well as the name and illustration, may differ from the manual. The screen shown as an example in this manual may be different from the actual screen display.

A few bright dots and dark dots may appear on the TV screen, it is normal appearance.

Front View

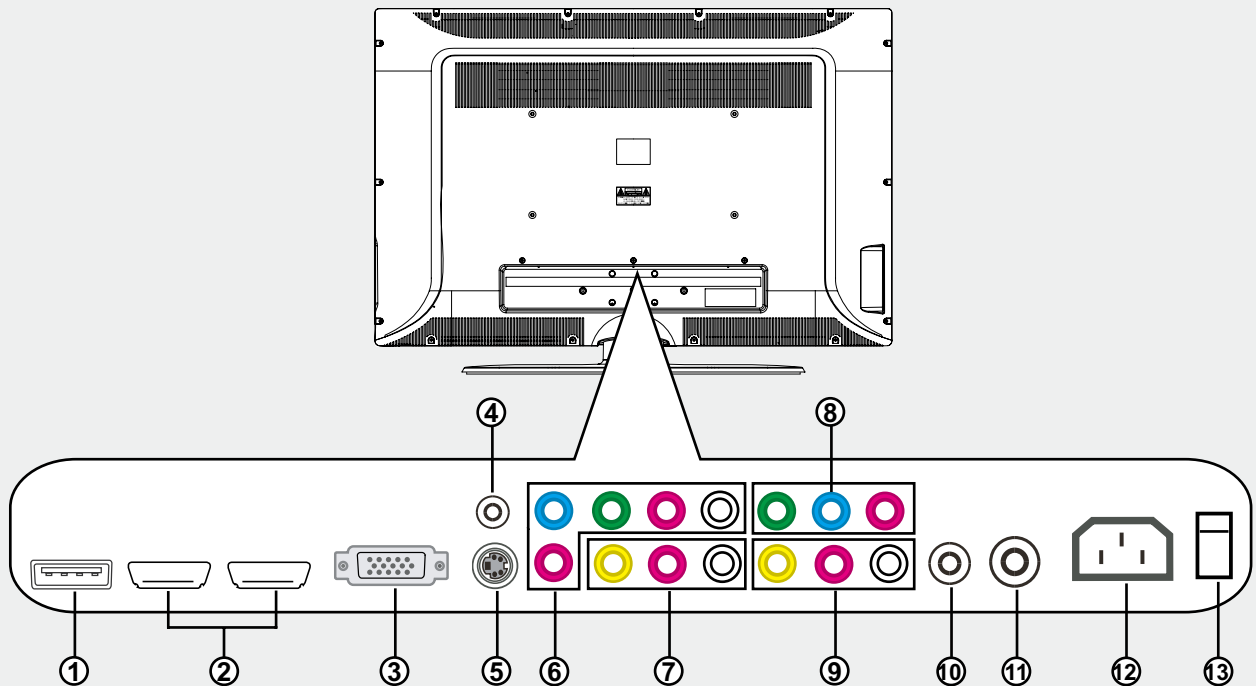


Side View



- ❶ Power indicator
- ❷ Remote sensor
- ❸ Volume adjusting (**-VOL+**)
- ❹ Channel selecting (**▼CH▲**)
- ❺ Main menu display for TV (**MENU**)
- ❻ Selecting exterior signal input (**SOURCE**)
- ❼ On/off button (⏻)
- ❽ USB input terminal (**USB2**)

Back View



- ① USB1
USB input terminal
- ② HDMI1 / HDMI2
High definition multi-media interface
- ③ VGA
Input terminal of simulation signal of PC
- ④ PC AUDIO
Sound input terminal of VGA input
- ⑤ S-VIDEO
Color and brightness separation input terminal
- ⑥ COMPONENT1
Component video & audio input terminals
- ⑦ AV1
Composite video & audio input terminals
- ⑧ COMPONENT2
Component video input terminals
- ⑨ AV2
Composite video & audio input terminals
- ⑩ COAXIAL
Coaxial audio signal out terminal
- ⑪ RF (75 Ω)
Antenna/close circuit TV network port (75 Ohm VHF/UHF)
- ⑫ AC IN
AC power input terminal
- ⑬ ON/OFF
Power on/off switch

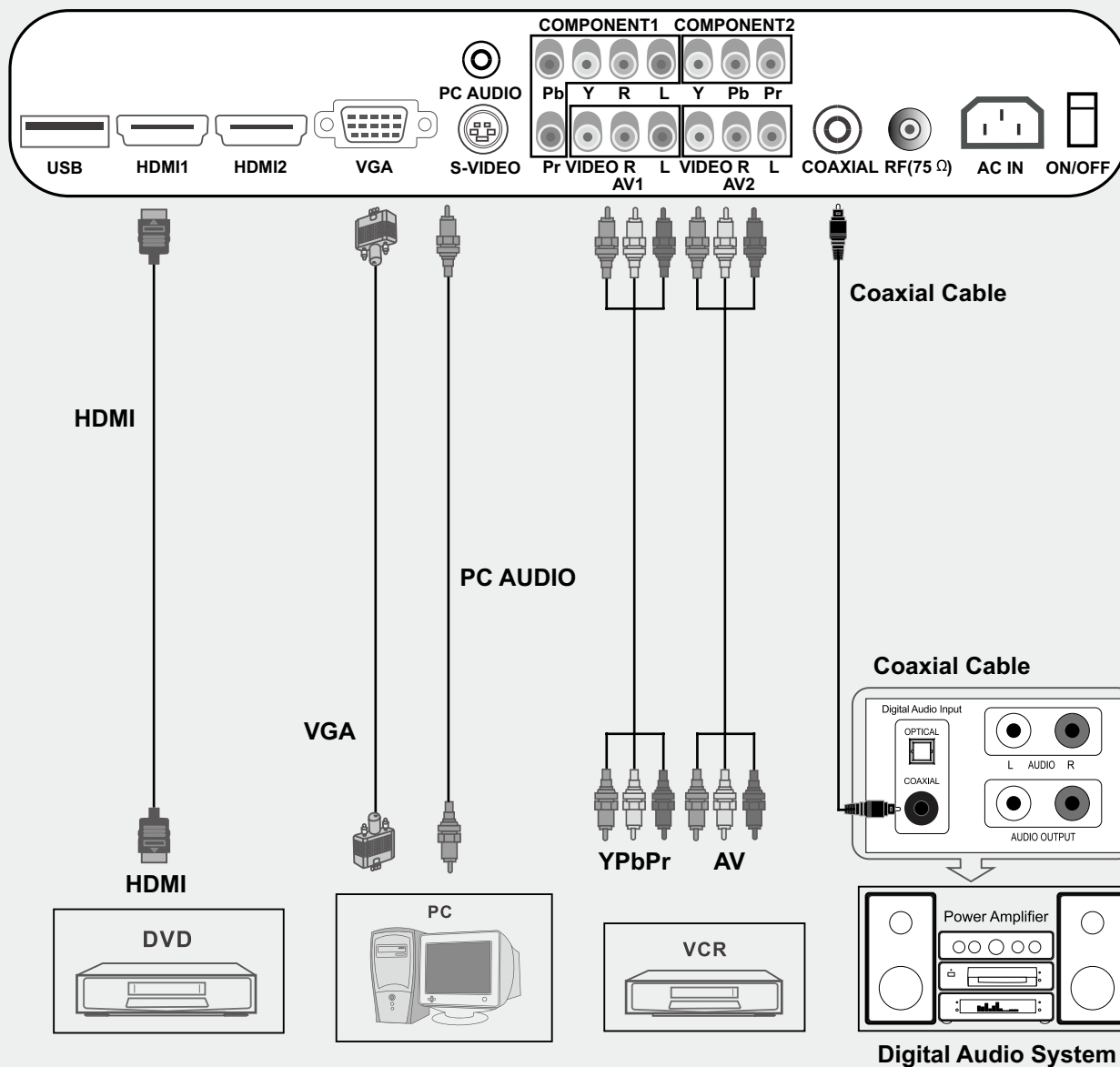
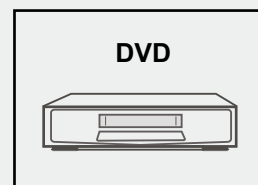
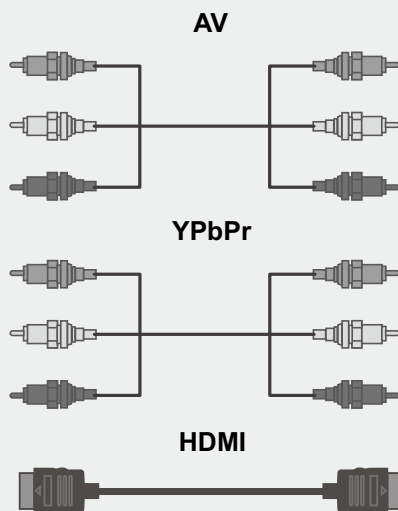
Notices

It will be available that you press the AC switch to "ON" state first before pressing the LCD TV control buttons.

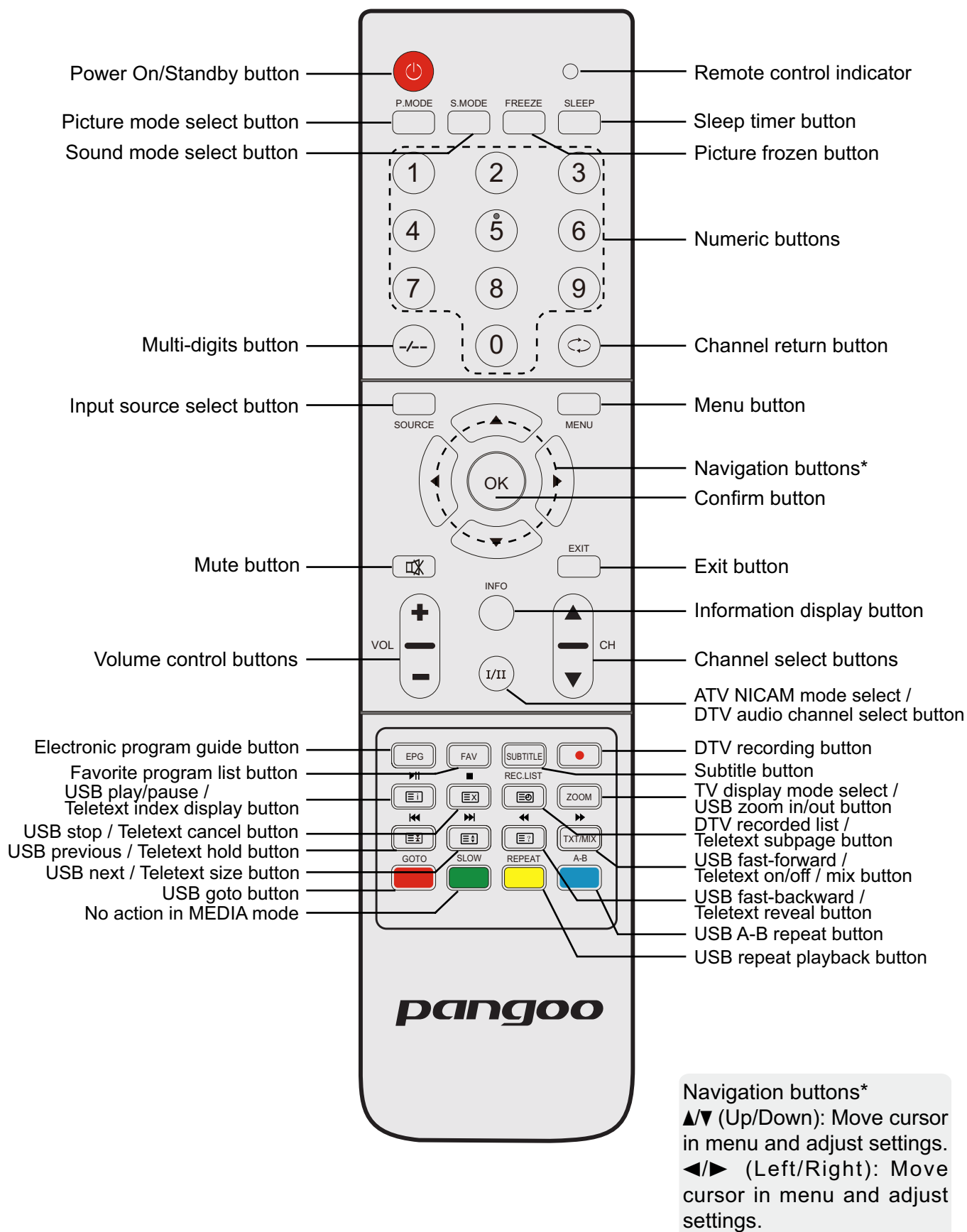
CONNECTING TO EXTERIOR DEVICES

Connecting external devices to your LCD TV

The rear of TV



REMOTE CONTROL



Notices

If there is a light around the TV, the remote control may not work properly. Remove the batteries from the remote control if it is not going to be used for an extended period of time.

REMOTE CONTROL (CONTINUED)

Teletext Function

TXT/MIX: Press this button to enter teletext state and display teletext page; press this button again, display both image and teletext page at the same time. If you want to exit teletext state, press this button again.

(i): Press this button if you want to display the index for all the teletext page.

(x): Press this button if you do not want to display the content of the page, but only the channel image.

(⊕): It is refer to the subpage of teletext page, i.e subcode page. When it is pressed, the screen display the requirement of subpage code entry. If there is no subpage, it will not be displayed. In most case, there is no subpage.

(⊗): Press this button if you want to keep the displaying of the page and press it again to exit hold state.

(↕): Press this button if you want to enlarge the content on the upper part of the page, and press the second time to enlarge the content on the lower part of the page, and the third time to resume normal display of all the contents on the page.

(?): Press this button if you want to display the concealed text. Press it again to close the display of concealed text.

Number buttons 0~9 on the remote control can be used to get to a certain page. "▲/▼" button on the remote control can be used to display the content of previous or next page.

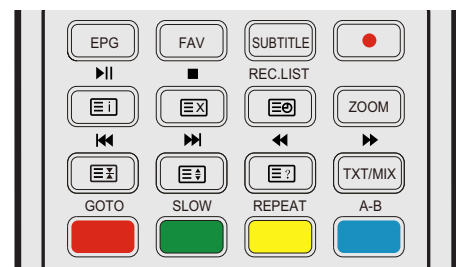
Press the RED/GREEN/YELLOW/BLUE button on the remote control, the page of relevant color displayed on the lower part of the screen will be displayed.

FAST TEXT:

The RED, GREEN, YELLOW & BLUE buttons are used for quick access to color coded pages transmitted by FAST TEXT broadcast.

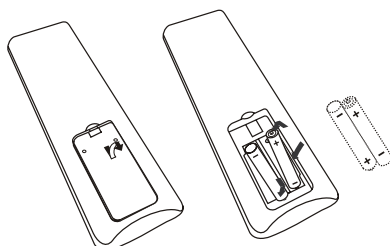
Example:

RED selects CITY INFORMATION,
BLUE selects TRAVEL INFORMATION,
GREEN selects WEATHER INFORMATION,
YELLOW selects TV PROGRAMMING.

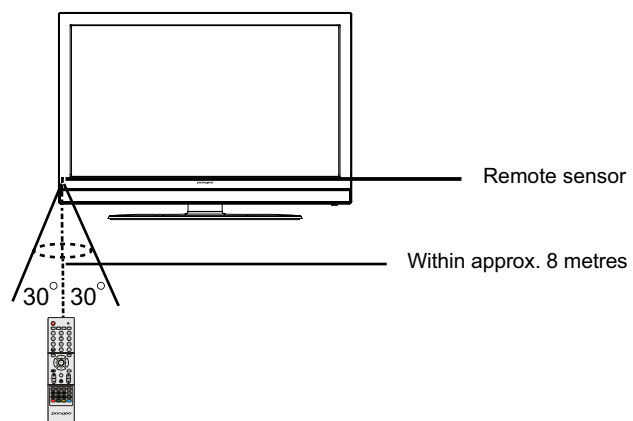


Inserting Batteries

Two "LR03/AAA" batteries

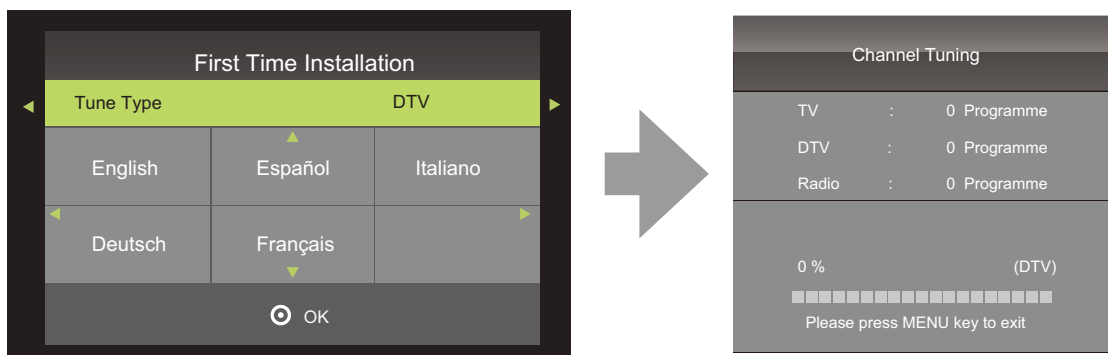


Control Range



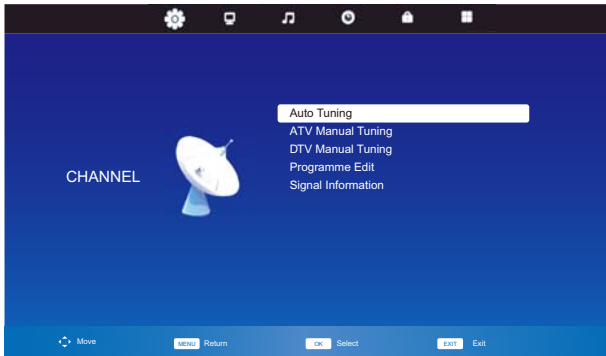
USING THE TV FOR THE FIRST TIME

1. Connect the antenna or DTV STB to the RF 75Ω socket.
2. Turn on the TV unit.
3. The Installation Guide screens appear as below:



4. Press [◀▶] to select the Tune Type as DTV, ATV or ATV + DTV.
5. Press [▲▼/◀▶] to select the desired language, then press [OK] to enter the "Channel Tuning" screen. The default language of this TV is English.
6. The TV will start searching channels automatically from the lowest frequency. When it finds a station, it will store this in the first location and move to the next. When auto tuning is completed, the TV will display the first station found.
7. Press [MENU] or [EXIT] to skip or cancel the tuning process.

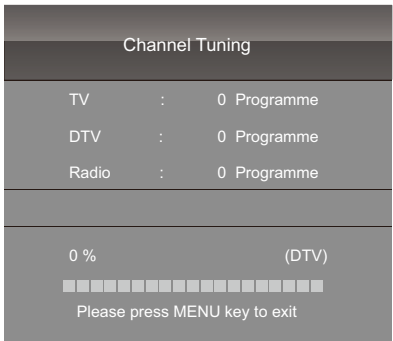
ATV/DTV MODE MENU



1. CHANNEL MENU (Only in TV mode)

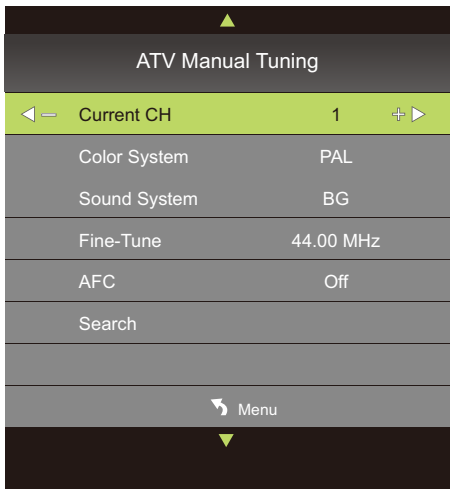
Press [MENU] to display the main menu.

Press [◀/▶] to select CHANNEL in the main menu, then press [OK] or [▼] to enter.



Auto Tuning: Press [▶] or [OK] to start searching for digital and analog channels automatically.

ATV Manual Tuning: Press [▶] or [OK] to enter "ATV Manual Tuning" submenu.



Current CH: Press [◀/▶] to select the channel number you want to store.

Color System: Press [◀/▶] to change the color system as Auto, SECAM, PAL.

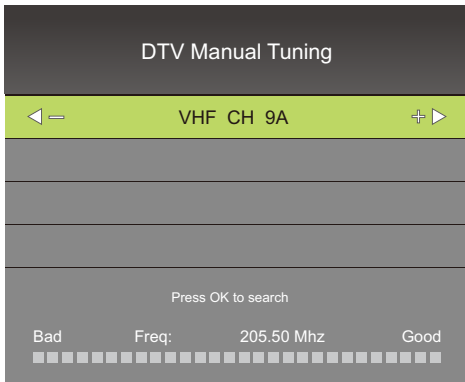
Sound System: Press [◀/▶] to change the sound system as DK, I, BG.

Fine-Tune: Press [◀/▶] to scan current program within a frequency range accurately and store the result manually.

AFC: Set the Automatic Frequency Control to "On" or "Off".

Search: Press [◀/▶] to start search.

DTV Manual Tuning: Press [▶] or [OK] to enter "DTV Manual Tuning" submenu.



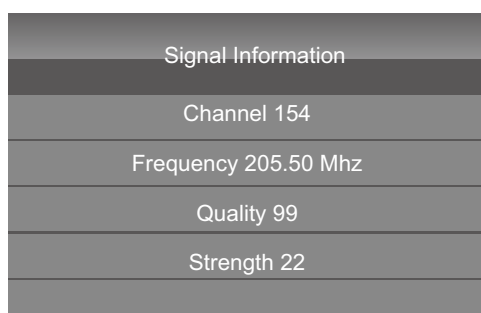
Press [◀/▶] to select channel, then press [OK] to search programs.



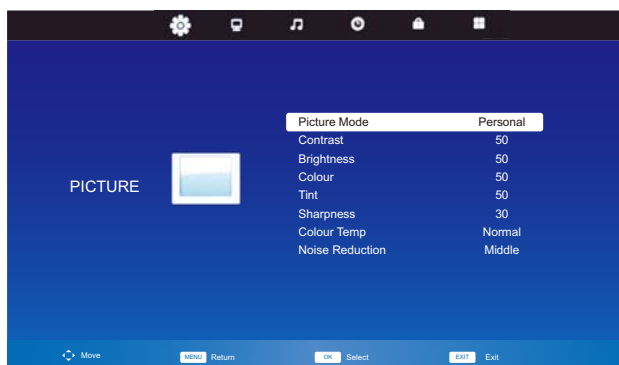
Programme Edit: Press [▶] or [OK] to enter "Programme Edit" submenu.

This option has five functions:

1. Press Red button to delete the current channel.
2. Press Green button to rename the current channel (For ATV only).
3. Press Yellow button and [▲/▼] to move the current channel.
4. Press Blue button to skip the current channel.
5. Press [FAV] to set the current channel to your favorite channel, there will be a red heart at the behind of the channel selected. If the current channel is already be one of your favorite channel, press it again will set it to a normal one.



Signal Information (For DTV only): Press [▶] or [OK] to enter "Signal Information" submenu. This menu displays signal details, including Channel number, Frequency, Quality and Strength.



2. PICTURE MENU

Press [MENU] to display the main menu.

Press [◀/▶] to select PICTURE in the main menu, then press [OK] or [▼] to enter.

Picture Mode: Press [◀/▶] or [OK] to enter "Picture Mode" submenu. Press [▲/▼] to change the picture mode in sequence: Dynamic → Standard → Mild → Personal.

You can press [P.MODE] repeatedly on the remote control to change the picture mode directly.

Contrast: Press [◀/▶] or [OK] to enter submenu. Press [◀/▶] to set the picture's contrast intensity.

Brightness: Press [◀/▶] or [OK] to enter submenu. Press [◀/▶] to set the picture's brightness.

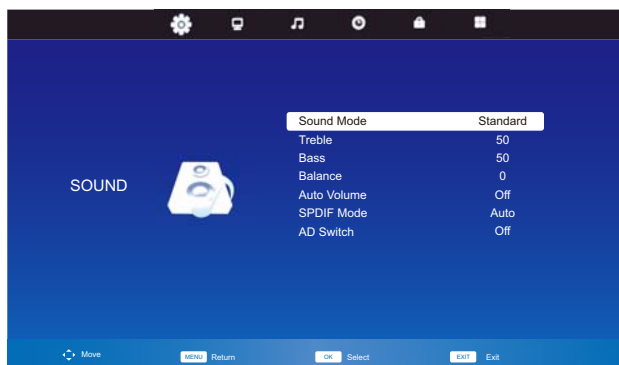
Colour: Press [◀/▶] or [OK] to enter submenu. Press [◀/▶] to set the picture's colour intensity.

Tint: Press [◀/▶] or [OK] to enter submenu. Press [◀/▶] to set the picture's tint. (Available for NTSC video signal only)

Sharpness: Press [◀/▶] or [OK] to enter submenu. Press [◀/▶] to set the picture's sharpness.

Colour Temp: Press [◀/▶] or [OK] to enter "Colour Temp" submenu. Press [▲/▼] to change the colour temperature in sequence: Cold → Normal → Warm.

Noise Reduction: Press [◀/▶] or [OK] to enter "Noise Reduction" submenu. Press [▲/▼] to change the noise reduction in sequence: Off → Low → Middle → Default.



3. SOUND MENU

Press [MENU] to display the main menu.

Press [◀▶] to select SOUND in the main menu, then press [OK] or [▼] to enter.

Sound Mode: Press [◀▶] or [OK] to enter "Sound Mode" submenu. Press [▲▼] to change the sound mode in sequence: Standard → Music → Movie → Sports → Personal.

You can press [S.MODE] repeatedly on the remote control to change the sound mode directly.

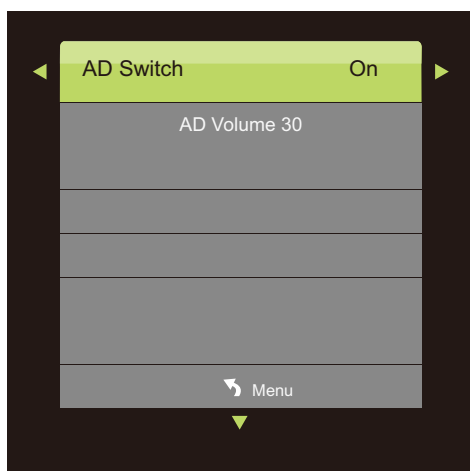
Treble: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to set the proper value of treble.

Bass: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to set the proper value of bass.

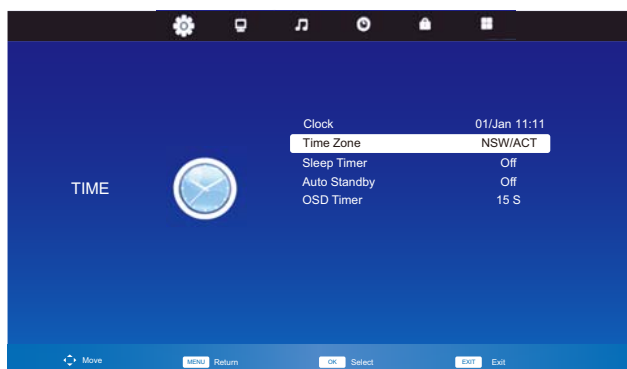
Balance: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to set the proper value of left and right channel speaker's balance.

Auto Volume: Press [◀▶] or [OK] to set the automatic volume level to "On" or "Off".

SPDIF Mode: Press [◀▶] or [OK] to set the SPDIF mode to "Auto", "Off" or "PCM".



AD Switch (For DTV only): Press [◀▶] or [OK] to enter submenu. Press [◀▶] to select the audio descriptor to "On" or "Off" as well as adjust the volume of the AD.



4. TIME MENU

Press [MENU] to display the main menu.

Press [◀▶] to select TIME in the main menu, then press [OK] or [▼] to enter.

Clock (For DTV only): Display the current system time. It's not available.

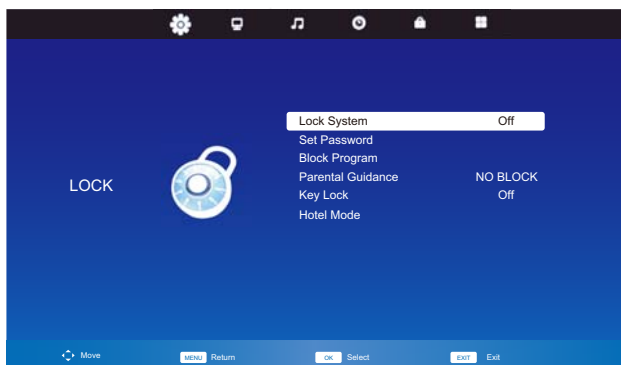
Time Zone (For DTV only): Press [◀▶] or [OK] to enter "Time Zone" submenu. Press [▲▼/◀▶] to set the proper time zone according to your region.

Sleep Timer: Press [◀▶] or [OK] to enter "Sleep Timer" submenu. Press [▲▼] to change the sleep timer as Off, 10 Min, 20 Min, 30 Min, 60 Min, 90 Min, 120 Min, 180 Min, 240 Min.

You can press [SLEEP] repeatedly on the remote control to change the sleep timer directly.

Auto Standby: Press [◀▶] or [OK] to enter submenu. Press [▲▼] to change the auto standby as Off, 3 Hours, 4 Hours, 5 Hours.

OSD Timer: Press [◀▶] or [OK] to enter submenu. Press [▲▼] to change the OSD timer as 5 Seconds, 10 Seconds, 15 Seconds, 20 Seconds, 25 Seconds, 30 Seconds.



5. LOCK MENU

Press [MENU] to display the main menu.

Press [◀▶] to select LOCK in the main menu, then press [OK] or [▼] to enter.

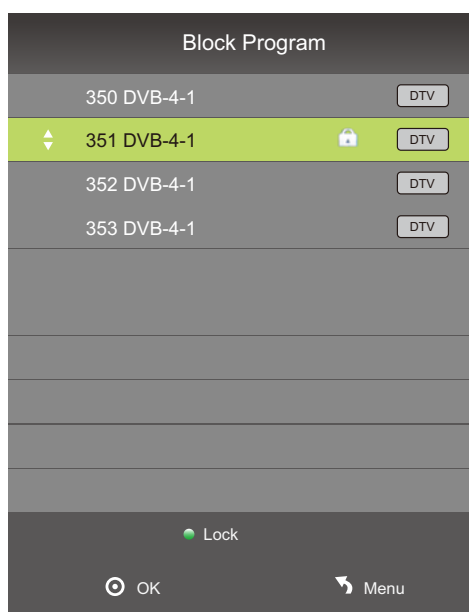
Password: Enter the default password "0000" to go to the LOCK function menu if you have set "Lock System" to "On".

Lock System: Set the lock system to "On" or "Off" which enables or disables below lock functions.

Set Password: Press [▶] or [OK] to enter submenu to set new password.

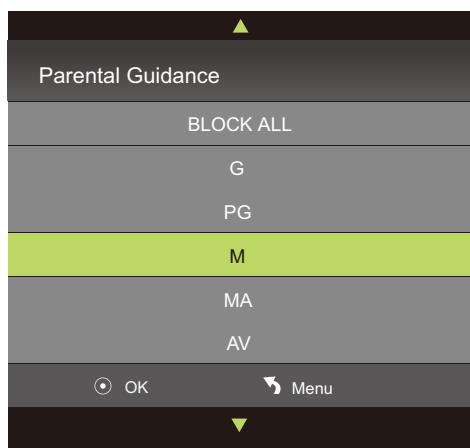
You can change the password by entering the old and a new password and then re-entering it to confirm the new one.

Block Program: Press [▶] or [OK] to enter "Block Program" submenu.



1. You can add or release a lock to some special program. When watch a locked program, a dialogue box appears. You should enter the correct password. The initial password is "0000".

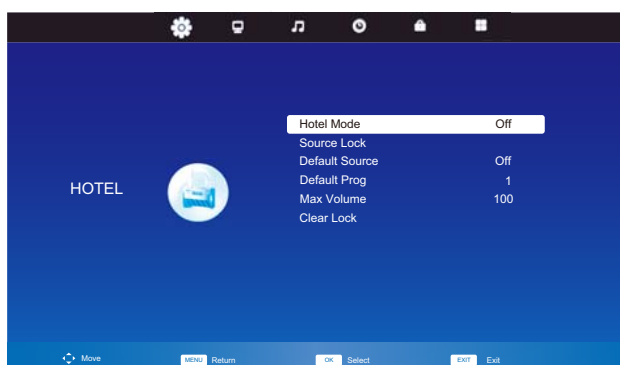
2. Press Green button to lock the desired channel, press it again to unlock it.



Parental Guidance (For DTV only): Press [◀/▶] or [OK] to enter "Parental Guidance" submenu. Press [▲/▼] to set the parental guidance level.

Key Lock: Press [◀/▶] or [OK] to set the Key Lock to "On" or "Off". Set to "On", all the keypads on the main unit cannot work.

Hotel Mode: Press [◀/▶] or [OK] to enter "Hotel Mode" submenu.



Hotel Mode: Press [◀/▶] or [OK] to select "On" or "Off" which enables or disables below hotel mode functions.

Source Lock: To set the input source item which you want to be locked.

Default Source: To set the default input source when you open the TV main unit.

Default Prog: To set the default ATV channel program when you power on the TV.

Max Volume: To set the maximum volume value.

Clear Lock: To clear all the locks.



6. SETUP MENU

Press [MENU] to display the main menu.

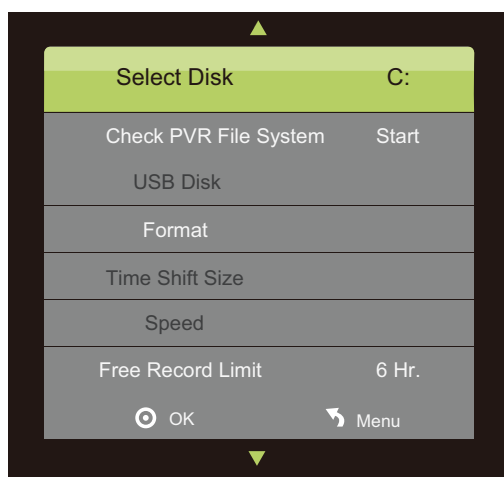
Press [◀/▶] to select SETUP in the main menu, then press [OK] or [▼] to enter.

OSD Language: Press [◀/▶] or [OK] to enter "OSD Language" submenu. Press [▲/▼/◀/▶] to set the on-screen display menu language. The default setting is English.

TT Language: Press [◀/▶] or [OK] to enter submenu. Press [▲/▼] to set the teletext language.

Hearing Impaired (For DTV only): Press [◀/▶] or [OK] to set the hearing impaired to "On" or "Off".

PVR File System (For DTV only): Press [▶] or [OK] to enter the submenu to check the USB connected and provide with the recording function.



Firstly insert USB device to the USB port, and press [▲/▼] to choose "Check PVR File System", then press [OK] to start checking. This process needs some seconds. If it finishes, the word "SUCCESS" will be shown after "Check PVR File System", and the speed will be shown on the menu as well. Now you can record and save the DTV programme.

Note:

Hard disk with built-in power supply is preferred.

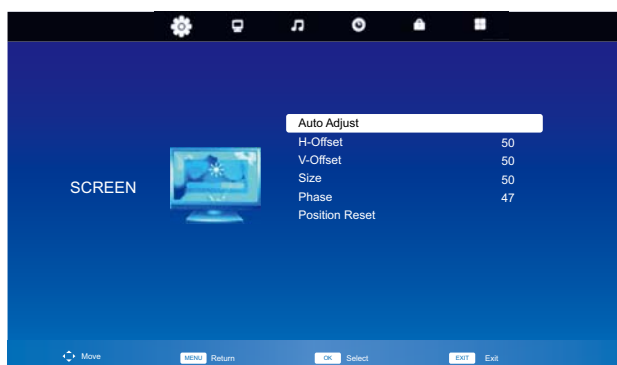
Aspect Ratio: Press [◀/▶] or [OK] to enter submenu. Press [▲/▼] to change the aspect ratio as Auto, 4:3, 16:9, Zoom1, Zoom2 and Just Scan (*"Just Scan" is panoramic display, so black edging may appear according to the data rate. "Auto" and "Just Scan" are not available in some sources.*).

Blue Screen: Press [◀/▶] or [OK] to set the blue screen to "On" or "Off". Set to "On", blue screen displays; set to "Off", blue screen disappears.

First Time Installation: Press [▶] or [OK] to enter submenu.

Reset: Press [▶] or [OK] to enter a dialogue box. Press [◀] to select "Yes" to restore factory default settings.

Software Update (USB): Press [▶] or [OK] to update software by using USB.



1. SCREEN MENU

Press [MENU] to display the main menu.

Press [◀▶] to select SCREEN in the main menu, then press [OK] or [▼] to enter.

Auto Adjust: Press [◀▶] or [OK] to start adjusting automatically. Generally it will adjust the picture's location on the screen, clock and phase according to the signal output from the PC you connected. In some special instance, the auto adjust item may not do effect. You may adjust the position, clock and phase manually.

H-Offset: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to adjust the position of picture in horizontal.

V-Offset: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to adjust the position of picture in vertical.

Size: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to adjust the display size.

Phase: Press [◀▶] or [OK] to enter submenu. Press [◀▶] to adjust the phase of picture.

Position Reset: Press [◀▶] or [OK] to restore factory default settings.


PVR FUNCTION

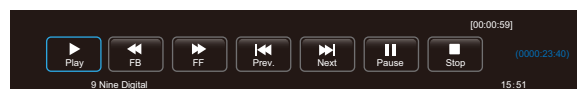
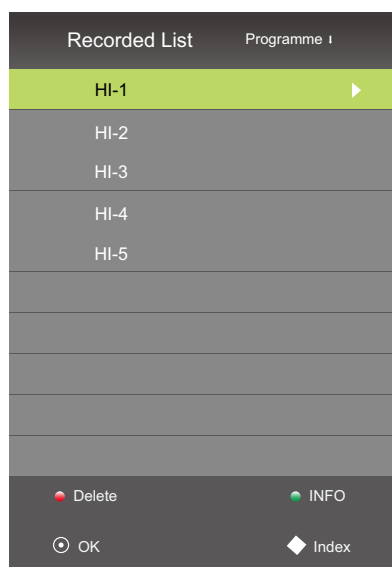
Your television features a PVR recording function which lets you:

- Instantly record a television program (via the one-touch recording button on your remote control),
- Time-shift playback of a television program, and
- Set a timer to record future television programs (via the Electronic Program Guide).

IMPORTANT NOTE: For any type of recording with this television, you must have plugged a USB device into the appropriate USB port at the back of the television to record on, and checked its file system using the “SETUP menu - PVR File System” described in the previous section. Hard disk with built-in power supply is preferred.

Instant one-touch recording and playback


In DTV mode, press [●] on the remote control to activate the PVR function for instant recording of the channel you are watching, there will be a symbol  on the top left-hand corner of the screen. Press [■] to stop recording. Press [▶||] to play the program you have recorded and the recording is continued. There will be a play mark added on the top left screen. Once you are in PVR mode, press relevant buttons on the remote control to call out the function menu at the bottom of the screen as below, and press [◀▶] to select the function you want to run, then press [OK] to operate. Or you can press relevant buttons on the remote control directly.



Recorded List:


1. Press [REC.LIST] to display the list of PVR recordings.
2. Press [▲/▼] to select the desired one, then press [OK] to play the recorded programme.
3. Press Red button to delete the current list.

Press Green button to show the list's information.

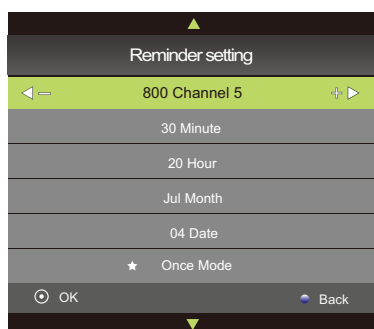
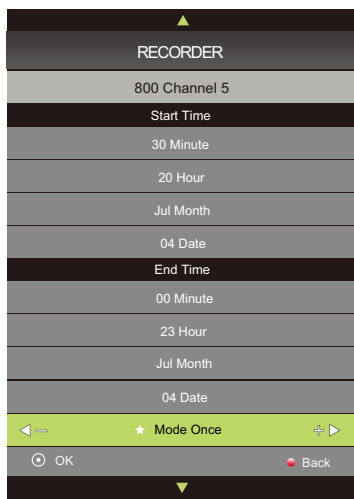
Press [INDEX()] to sort all the programs according to Programme, Channel or Time.

Time-shift recording

Time-shifting is the recording of television programs to a storage medium (your USB device) for viewing at a later, more convenient time. Use it to record a program when your viewing is interrupted or delayed.

When you are watching a station and there is a USB device inserted, you can pause the program you are watching at any time by pressing [▶||]. The unit will then start to record the rest of the broadcast onto the USB device. The image will freeze, press [▶||], the unit will start to playback the program from the place where you stopped, and a symbol  will appear in the top left-hand corner.

If you press [■], recording will of course stop and you will just get the part that you missed. However if you press [▶ ||], the unit will start to playback the program from the place where you stopped it, while continuing to record the rest.



Timer recording

1. Press [EPG] on your remote control to bring up the EPG interface. Select the channel and program that you want to record.
2. Press Red button on the remote control, then enter the program details on the recorder menu by pressing [▲/▼] to select an item and [◀/▶] to change the setting. For example, if the program starts at 8:30pm on the same day, enter "30" in the space for MINUTE, "20" in the space for HOUR (a 24 hour clock applies), and then the relevant date. Use the same method for entering the end time.
3. Choose the appropriate recording mode: once, every day or weekly.
4. Press [OK] to confirm your selection. A schedule of all your recordings (the reminder list) will appear.
5. Press [⏻] to switch the TV to stand-by. It will record your selection automatically.
6. Press Green button to display the program information.
7. Press Yellow button to show the program schedule list that you have set. In this menu, you can press Red button to delete the schedule you have selected.

8. Press Blue button to set a channel watching reminder which includes channel number, time, date and repeat mode.

MEDIA MODE MENU

Notices:

- > Before operating Media menu, plug in USB device, then press [SOURCE] to set the input source to Media.
- > Press [▲▼] to select MEDIA in the source menu, then press [OK] or [▶] to enter main menu.
- > Press [◀▶] to select the submenu: PHOTO, MUSIC, MOVIE or TEXT, and press [OK] to confirm.

Supported File Format

Mode Type	Supported Format
PHOTO	PNG / JPEG / BMP
MUSIC	WMA / MP3
MOVIE	AVI / DAT / MP4 / MPG
TEXT	TXT

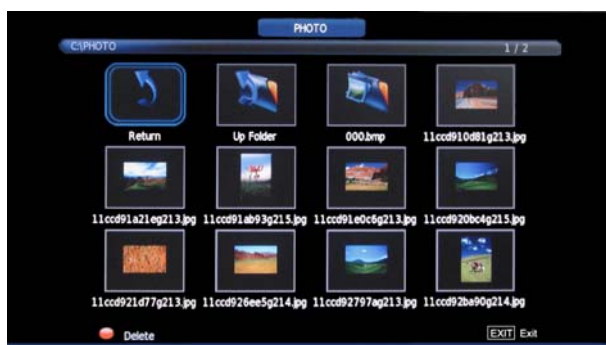
1. View picture



Press [◀▶] to select "PHOTO", then press [OK] to enter.



Press [◀▶] to select "Return" option to return to the previous menu. Select "C" option to enter. Press [OK] to confirm your selection and access thumbnails view menu.



Press [◀/▶] to select the file/folder you want to watch in the thumbnails view menu.

Press [OK] to open the folder.

Preview of the picture will be displayed on screen while a picture is highlighted.

If you want to delete the highlighted picture, press Red button on remote control, a window pops up on the screen for your confirmation. Press [◀] to select "Yes" and delete file or press [▶] to select "No" and exit without deleting.

Press [OK] to start a slideshow.

Press [INFO] during viewing a single photo or slideshow. The OSD menu appears on the bottom of screen. Press [◀/▶] to navigate among the icons on the OSD menu. Highlight the desired icon on OSD menu and press [OK] to operate the function. Press [EXIT] to return to the thumbnails view menu.

You can press below buttons on the remote control to perform some functions directly.

[▶ ||]: Pause or resume playing.

[◀◀/▶▶]: Skip to previous or next picture.

[■]: Stop playing and return to the thumbnails view menu.

2. Play music



Press [◀/▶] to select "MUSIC", then press [OK] to enter.

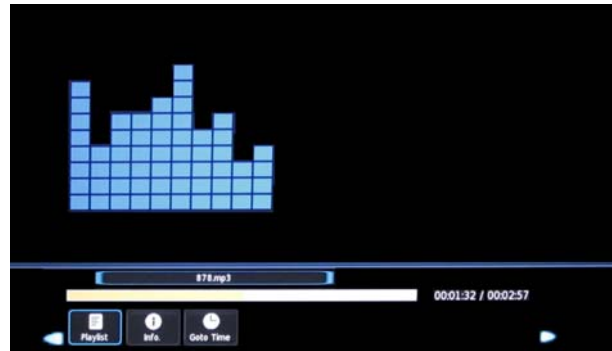
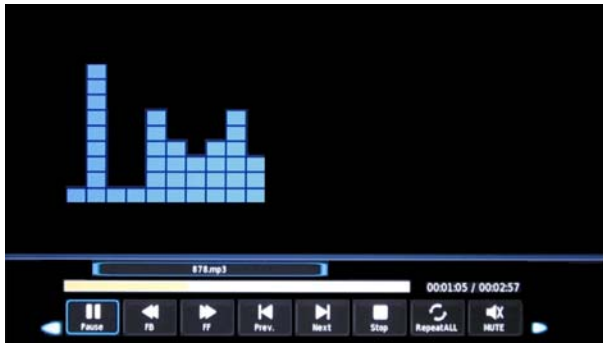


Press [◀/▶] to select the file/folder you want to listen in the thumbnails view menu.

Press [OK] to open the folder.

File information will be displayed on screen while a music file is highlighted. The music will be played automatically.

If you want to delete the highlighted music, press Red button on remote control, a window pops up on the screen for your confirmation. Press [◀] to select "Yes" and delete file or press [▶] to select "No" and exit without deleting.



Press [INFO] during listening the music. The OSD menu appears on the bottom of screen. Press [◀▶] to navigate among the icons on the OSD menu. Highlight the desired icon on OSD menu and press [OK] to operate the function. Press [EXIT] to return to the file selecting menu.

You can press below buttons on the remote control to perform some functions directly.

[▶||]: Pause or resume playing.

[◀◀▶▶]: Skip to previous or next music.

[◀◀▶▶]: Fast backward or forward.

[■]: Stop playing and return to the thumbnails view menu.

3. Watch movie



Press [◀▶] to select "MOVIE", then press [OK] to enter.

Press [◀▶] to select the file/folder you want to watch in the thumbnails view menu.

Press [OK] to open the folder.

Preview of the movie will be displayed on screen while a movie file is highlighted. The movie will be played automatically.

Press [OK] to start viewing the movie in full screen.

Press [INFO] during viewing the movie. The OSD menu appears on the bottom of screen. Press [◀▶] to navigate among the icons on the OSD menu. Highlight the desired icon on OSD menu and press [OK] to operate the function. Press [EXIT] to return to the thumbnails view menu.

If you want to delete the highlighted movie, press Red button on remote control, a window pops up on the screen for your confirmation. Press [◀] to select "Yes" and delete file or press [▶] to select "No" and exit without deleting.

You can press below buttons on the remote control to perform some functions directly.

[▶ ||]: Pause or resume playing.

[◀◀/▶▶]: Skip to previous or next movie.

[◀◀/▶▶]: Fast backward or forward.

[■]: Stop playing and return to the thumbnails view menu.

4. View text



Press [◀/▶] to select "TEXT", then press [OK] to enter.

Press [◀/▶] to select the file/folder you want to watch in the thumbnails view menu.

Press [OK] to open the folder.

Preview of the text will be displayed on screen while a text file is highlighted.

If you want to delete the highlighted text, press Red button on remote control, a window pops up on the screen for your confirmation. Press [◀] to select "Yes" and delete file or press [▶] to select "No" and exit without deleting.



Press [OK] to start viewing the text in full screen.

Press [INFO] during viewing the text. The OSD menu appears on the bottom of screen. Press [◀/▶] to navigate among the icons on the OSD menu. Highlight the desired icon on OSD menu and press [OK] to operate the function. Press [EXIT] to return to the thumbnails view menu.

You can press below buttons on the remote control to perform some functions directly.


[◀◀/▶▶]: Skip to previous or next text file.

[◀◀/▶▶]: Skip to previous page or next page.

[■]: Stop playing and return to the thumbnails view menu.

TROUBLE SHOOTING

Before contacting the service technician, perform the following simple checks. If any problem still persists, unplug the LCD TV and call for assistance.

PROBLEM	POSSIBLE SOLUTION
No sound and picture	<ul style="list-style-type: none"> - Check that the main plug has been connected to a wall let. - Check that you have pressed the POWER button on the side of TV set. - Check the picture contrast and brightness settings.
Normal picture but no sound	<ul style="list-style-type: none"> - Check the volume. - Sound muted? Press []. - Try another channel, the problem may be with the broadcast. - Are the audio cables installed properly?
The remote control does not work	<ul style="list-style-type: none"> - Check to see if there is any object between the product and remote control causing obstruction. - Are batteries installed with correct polarity (+ to +, - to -)? - Correct remote operating mode set: TV, VCR etc.? - Install new batteries.
Power is suddenly turned off	<ul style="list-style-type: none"> - Is the sleep timer set? - Check the power control settings. Power is interrupted. - No broadcast on station tuned with auto activated.
Picture appears slowly after switching on	<ul style="list-style-type: none"> - This is normal. The image is muted during the product startup process. Please contact your service center, if the picture has not appeared after five minutes.
No or poor color or poor picture	<ul style="list-style-type: none"> - Adjust the color in menu option. - Keep a sufficient distance between the product and the VCR. - Try another channel, the problem may be with the broadcast. - Are the VIDEO cables installed properly? - Activate the any function to restore the brightness of the picture.
Horizontal/vertical bars or picture shaking	<ul style="list-style-type: none"> - Check for local interference such as an electrical appliance or power tool.
Poor reception on some channels	<ul style="list-style-type: none"> - Station or cable product experiencing problems. Tune to another station. - Station signal is weak, reorient antenna to receive weaker station. - Check for sources of possible interference.
Lines or streaks in pictures	<ul style="list-style-type: none"> - Check the antenna (Change the direction of the antenna).
No output from one of the speakers	<ul style="list-style-type: none"> - Adjust balance in menu option.

NOTE: There is a problem in PC mode (Only PC mode applied).

PROBLEM	POSSIBLE SOLUTION
The signal is out of range	<ul style="list-style-type: none">- Adjust resolution, horizontal frequency, or vertical frequency.- Check whether the signal cable is connected or loose.- Check the input source.
Vertical bar or stripe on background & Horizontal Noise & Incorrect position	<ul style="list-style-type: none">- Work the auto configure or adjust clock, phase, or H/V position.
Screen color is unstable or single color	<ul style="list-style-type: none">- Check the signal cable.- Reinstall the PC video card.

MAINTENANCE

Early malfunctions can be prevented. Careful and regular cleaning can extend the amount of time you will have your new TV. Be sure to turn the power off and unplug the power cord before you begin any cleaning.

Cleaning the screen

- Here's a great way to keep the dust off your screen for a while. Wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it's almost dry, and then use it to wipe the screen.
- Make sure the excess water is off the screen, and then let it air-dry before you turn on your TV.

Cleaning the cabinet

- To remove dirt or dust, wipe the cabinet with a soft, dry, lint-free cloth. Please be sure not to use a wet cloth.

Extended absence



If you expect to leave your TV dormant for a long time (such as a vacation), it's a good idea to unplug the power cord to protect against possible damage from lightning or power surges.

SPECIFICATIONS

Model Number	LT-42S21F
Panel Features	
Display Type	LCD
Screen Size	42 inch
Aspect Ratio	16:9
Active Area (mm)	930.24 (H) x 523.26 (V)
Panel Resolution	1920 (H) x 1080 (V)
Brightness	500 cd/m ²
Contrast Ratio	4000:1
Dot Pitch (mm)	0.1615 (H) x 0.4845 (V)
Maximum Color	16.7 M
Response Time (G to G)	6.5 ms
OSD Languages	
English, French, Spanish, German, Italian	
TV Function	
TV System:	PAL, SECAM
Sound System:	B/G, I, D/K
Antenna Impedance:	75 Ohm
Input Connections	
TV Tuner (RF 75Ω)	1
Component Video & Audio Input (COMPONENT1)	1
Component Video Input (COMPONENT2)	1
Video & Audio Input (AV1 / AV2)	2
PC Input (VGA)	1
PC Audio Input (PC AUDIO)	1
HDMI Input (HDMI1 / HDMI2)	2
USB Port (USB1 / USB2)	2
S-VIDEO Input (S-VIDEO)	1
AC Power Input Terminal (AC IN)	1
Output Connections	
Coaxial Output Jack (COAXIAL OUT)	1
VGA Resolutions Supported	
Up to 1920 x 1080 @ 60Hz	
Power Requirements	
Power Input	100-240V ~ 50/60 Hz
Power Consumption	200 W
Dimension / Weight	
Unit W/stand/speakers	1025 x 670 x 116 mm
Unit W/stand/speakers (N.W.)	19.5 Kg



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