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LED Television	**USER'S MANUAL**	**EN**
LED televizor	**NÁVOD K OBSLUZE**	**CZ**
LED televízor	**NÁVOD NA OBSLUHU**	**SK**
LED televízió	**HASZNÁLATI ÚTMUTATÓ**	**HU**
Telewizor LED	**INSTRUKCJA OBSŁUGI**	**PL**

SLE 2057M4

Contents

REGULATORY INFORMATION

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference with radio and television reception. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference with radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CAUTION

Do not attempt to modify this product in any way without written authorisation from supplier. Unauthorised modification could void the user's authority to operate this product.

It is not recommended to keep a still image displayed on the screen for a long time or to display extremely bright images on screen.

When you install your TV, maintain a distance of at least 10 cm between the TV and other objects (walls, cabinet sides, etc.) to ensure proper ventilation. Failing to maintain proper ventilation may result in a fire or a problem with the product caused by an increase in its internal temperature.

Operating Temperature: 5°C to 35°C   Storage Temperature: -15°C to 45°C
Operating Humidity: ≤80%   Storage Humidity: ≤90%

Figures and illustrations in this User Manual are provided for reference only and may differ from actual product appearance. Product design and specifications may be changed without notice.

Mains Supply

This television is designed to operate from a 100-240 Volts 50/60Hz AC mains supply. Other power sources may damage it. Check that the rating plate (on the back cover of the television) states 100-240V~ before you plug it in for the first time. The manufacturer accepts NO liability for damage or injury caused by using the product with the wrong mains voltage.

Dangerous voltage constituting a risk of electric shock is present inside this equipment.

This equipment is double insulated and an earth connection is not required.

This mark is applied to show the equipment conforms to European safety and electro-magnetic compatibility standards.

There are important operating and maintenance instructions in the literature accompanying this equipment.

Safe use and care of your television

We have designed and made this television to meet European Safety Standards, but as with any electronic equipment you must take care to stay safe and get the best results. Here is some good advice to help you do this. Read these instructions carefully before you try to use the television.

Protect the mains lead. You must ensure the mains lead cannot be walked on, crushed, chafed, cut or trapped.

Switch off the mains power or pull out the mains plug when you leave the television unattended, unless the function of the television requires a continuous power supply.

Do not continue to use your television if you have spilt liquids in it, if it is damaged in any way or if it does not work normally. Immediately unplug the television and get expert advice.

Warnings

Avoid harsh conditions such as wet or damp places, high humidity, strong vibration, extremely high or low temperatures, strong sunlight and places that are very dusty.

Never fit makeshift stands or legs to the television.

Never push objects into holes and ventilation slots.

To prevent electric shock do not remove any cover.

Do not touch the LED display as it gets warm when in use, this is normal and is not a fault.

If anything goes wrong do not try to fix it yourself, get a qualified service agent to look at it.

Switch off the television and disconnect the mains plug from the mains socket during thunder storms.

Cleaning

Disconnect the mains supply and use only a lightly dampened soft cloth. Do not use chemical solvents or strong detergents as these may damage the cabinet or screen.

Never allow water droplets to remain on the screen as moisture can cause permanent discolouration.

Greasy marks must only be removed with a commercial cleaner specifically recommended for LED screens.

Eye Fatigue

When using this product as a computer monitor, health and safety experts recommend short frequent breaks rather than occasional longer breaks. For example a 5-10 minute break after an hour of continuous screen work is considered to be better than a 15 min break every 2 hours.

Do not use the monitor against a bright background or where sunlight or other bright light sources will shine directly onto the screen.

Battery handling and usage

Only adults should handle batteries. Do not allow a child to use this remote control unless the battery cover is securely attached to the remote control.

The battery type used in the remote control is 2 x 1.5V AAA size batteries (not included) which are accessible and can be replaced.

Remove the battery cover located at the bottom of the remote control to remove the batteries.

Connecting the Power Cord

Most appliances are recommended to be placed upon a dedicated circuit; that is, a single outlet circuit which powers only that appliance and has no additional outlet or branch circuit.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or insulations are dangerous.

Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, stop using the appliance and have the cord replaced by an authorised service.

CAUTION:

To prevent possible hearing damage, do not listen at high volume levels for long periods

Disconnecting the Device

The mains plug is used as the disconnect device, therefore it shall remain readily operable.

WARNINGS

❖ This appliance is intended for domestic household use only and should not be used for any other purpose or on any other application, such as for non-domestic use or use in a commercial environment

❖ If the supply cord is damaged it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

❖ This apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

❖ No naked flame sources, such as lighted candles, should be placed on the apparatus.

❖ The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.

❖ WARNING: To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.

❖ This apparatus is not suitable for use in a tropical climate.

Ventilation

Allow at least a 10 cm gap all around the product.

To protect the environment, use local recycling facilities for battery disposal.

Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Warnings

GENERAL SAFETY INSTRUCTIONS

- Do not install the appliance near any heat source such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Use only the attachments/accessories specified by the manufacturer.
- 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.
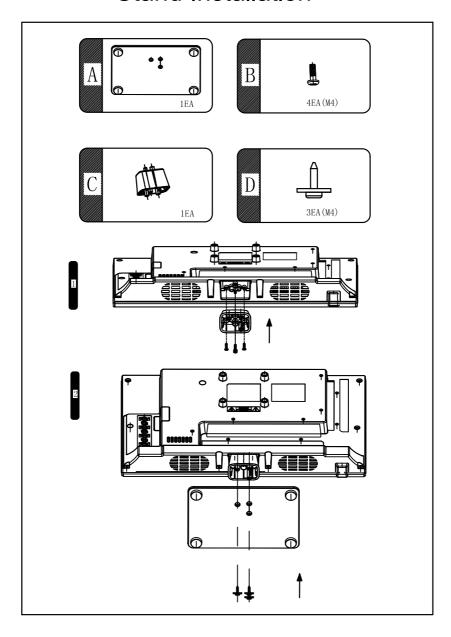
ON DISPOSAL
- Do not dispose of this product with general household waste.
- Disposal of this product must be carried out in accordance with the regulations of your local authority.
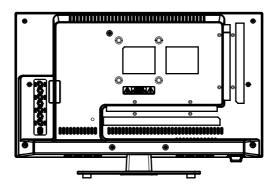
NOTE
- If the TV feels cold to the touch, there may be a small "flicker" when it is turned on. This is normal; there is nothing wrong with the TV.
- Occasionally, some inactive pixels may appear on the screen as a fixed point of blue, green or red. Please note that it does not affect your device's capacity.
- Avoid touching the screen or holding your finger(s) against it for long periods of time. Doing so may produce some temporary distortion effect on the screen.

Stand Installation

A   1EA

B   4EA (M4)

C   1EA

D   3EA (M4)
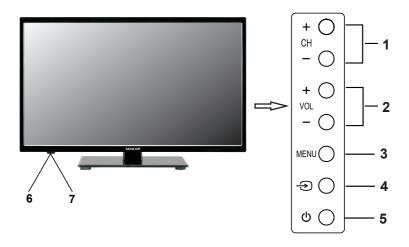
Wall Mounting the TV

The TV can be mounted on a wall using a 75mm x 75mm VESA kit sold separately. Mount the TV according to the instructions supplied with the kit. Beware of electrical cables, gas and water pipes in the wall. In case of any doubt, please contact a qualified installer.

Contact the store where you purchased the product for information on where to purchase the VESA kit.

Main Unit Control
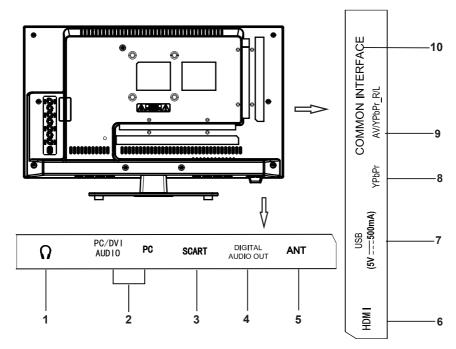
Front Panel

1. CH+/CH-: Change channel

2. VOL+/VOL-: Change the volume

3. MENU:Access the menu

4. ⊕ : Select the input source

5. ⏻ : Power button

6. Infrared sensor

7. Power Indicator

Main Unit Control

Side&Rear Panel:

1. Earphones/ headphones jack
2. SCART connector
3. DVI AUDIO / PC ports
4. COAXIAL jack
5. Antenna input
6. HDMI1/2/3 port
7. USB port
8. AV/COMPONENT AUDIO IN input
9. COMPONENT(YPbPr) input
10. COMMON INTERFACE slot

Getting Started
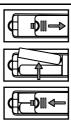
Using the remote control

When using the remote control, aim it at the remote sensor on the television. If there is an object between the remote control and the remote sensor on the unit, the unit may no operate.

◆ Point the remote control at the REMOTE SENSOR located on the television.
◆ When using this television in a very brightly lit area, the infrared REMOTE CONTROL SENSOR may not work properly.
◆ The maximum effective distance for using the remote control is about 7 metres.

Installing Batteries in the Remote Control

1. Slide back the battery cover of the remote control.

2. Install two AAA size batteries(not supplied). Observe the correct polarity (+/-) when inserting the batteries.

3. Replace the cover.

Battery replacement

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

Notes on Using Batteries:
The use of the wrong type of batteries may cause chemical leakage and/or explosion. Please note the following:

◆ Always ensure that the batteries are inserted with the + and - terminals in the correct direction as shown in the battery compartment.
◆ Different types of batteries have different characteristics. Do not mix different types.
◆ Do not mix old and new batteries. Mixing old and new batteries will shorten battery life and/or cause chemical leakage.
◆ Replace batteries as soon as they do not work.
◆ Chemicals which leak from batteries may cause skin irritation. If any chemical matter seeps out of the batteries, wipe it up immediately with a dry cloth.
◆ The batteries may have a shorter life expectancy due to storage conditions. Remove the batteries whenever you anticipate that the remote control will not be used for a long time.
◆ The batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

Connection and setup

Cable Installation

Please read this section carefully before installation and use.

1. Take out the TV from the package and put it on a stable surface. Allow the TV set to reach the ambient room temperature before you connect it to the mains.

   NOTE:

   ◆ When you plug or unplug the TV, computer or other equipments, you must make sure that the AC power has been already shut down; when unplugging the power cable or signal cable, please hold the plug (the insulated part), do not pull the cable.

2. The RF output terminal can be connected with the RF input port of the TV.

3. The output AV terminal of DVD can be connected with the AV input port of the TV through AV cable.

   NOTE:

   ◆ Component and AV inputs cannot be used at the same time since they share one single audio input.

   ◆ If COMPONENT (YPbPr) and AV works as mini terminal,and shared same audio, please choose to use a one-to-three audio&video cable.

4. The output COMPONENT (YPbPr) terminal of DVD can be connected with the COMPONENT (YPbPr) input port of the TV through AV cable.

5. Connect one end of the VGA cable with the VGA port on computer, connect the other end of the VGA cable with the VGA port (PC) on the TV, and tighten the boltclockwise son each end of VGA cable.

   NOTE:

   ◆ Please do not force to connect the 15-pin VGA.

6. Connect one end of the HDMI cable with HDMI output port, connect the other end of the HDMI cable with the HDMI port on the TV.

   NOTE:
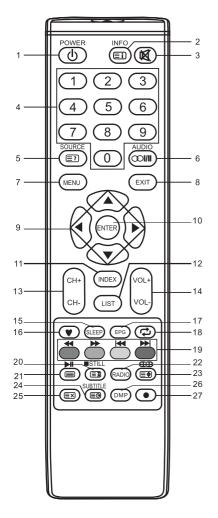
   ◆ Please do not force to connect the HDMI.
   When you connect a HDMI cable through a VGA or DVI/HDMI adaptor,
   you have to connect a PC/DVI audio cable to get sound.

7. Connect the TV set with an external device using the SCART socket.

8. Send the TV's audio signal to external audio equipment via the Digital Audio Output port.

9. Check and make sure that all AV cables are connected with the corresponding ports correctly.

10.Connect the AC power cable with 100-240V~ power supply.

   NOTE:

   ◆ The range of power input for the TV is 100-240V~ 50/60Hz, do not connect the TV power input port with the AC power out of the above range.
   ◆ Please hold the insulated part of the plug when you are unplugging the power cable, do not touch directly the metallic part of the cable.
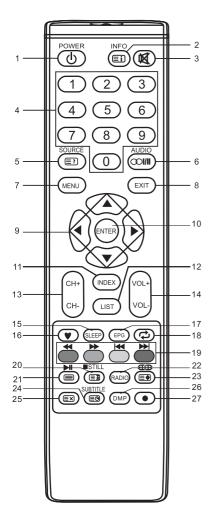
Remote Control

The buttons of the original remote control are as follows:

1. ⏻: Power, switch on or off TV set.
2. INFO: Press to display the current programme information on the screen (in DTV mode), or press to display information on a picture you are viewing (in media mode).

   ▤: Go to the index page.
3. ▧: Press to mute or restore sound.
4. NUMERIC BUTTONS: Choose channels or enter password.
5. SOURCE: Press to select signal source.
   ▤: Reveal the hidden information of some teletext pages.
6. AUDIO (∞I/II): Press to switch Audio language in DTV mode.
7. MENU: Press to enter the menu screen for various optional adjustable settings.
8. EXIT: Exit OSD Menu.
9. ▲/▼/◄/►: Press the desired navigation button to select the direction.
10. ENTER: Press to execute the selected item in the menu screen.
11. INDEX: Press to enter the quick menu. (In media mode) Press to enter the PVR Settings (in DTV mode).
12. LIST: Press to call up the channel list. Press again to exit.
13. CH+/CH-: Press to select preceding or following channel.
14. VOL+/VOL-: Press to increase or reduce volume.
15. SLEEP: Press to set the sleep timer. When the preset length of time has passed, the TV set enters standby mode.
16. ♥ : Switch on/off the favourite programmes list.

12

17. EPG: Electronic Programme Guide (in DTV mode). Press again to exit.

18. ↺ : Return to last viewed programme.

19. COLOURED BUTTONS: Red/ green/ yellow/ blue buttons (See footnote).
    ◀◀: Fast reverse (in media mode).
    ▶▶: Fast forward (in media mode).
    ◀◀: Previous (in media mode).
    ▶▶: Next (in media mode).

20. STILL: Press to hold the picture.
    ▣: Press to hold the teletext page on display, press again to release.
    ■: Stop (in media /PVR mode).

21. ▤: Press to enter the Teletext, press again for MIX mode, press once more to exit.
    ▶ǁ: Play / Pause (in media mode).

22. RADIO: Press to interchange Radio and DTV programmes when there is Radio programme (In DTV mode).

23. ⊞ : Press to select different image sizes.
    ▤: Press to zoom in the teletext screen.

24. ▤: Enter subtitle mode or subpage.

25. ▤✕: Hide the teletext page from the screen. Press once more to enable again, press again to exit.

26. DMP(Digital Media Professionals Inc): Press to switch to the media source. When you are in the sub-menu,you can press this button to return directly to the media source.

27. ● : Press to start recording (in DTV mode).

Footnote:
Red, green, yellow and blue and buttons are multifunction; please follow on-screen prompts and section instructions.

Basic Operation

QUICK START GUIDE

• **Connection**
  1. Connect the TV set to the mains.
  2. Connect the "aerial" or "cable TV" plug to the AERIAL INPUT (ANT) socket located on the back of the TV.

• **First Time Setup**
  When the TV is initially powered on, a sequence of on-screen prompts will assist you in configuring the basic settings.

  OSD Language
  Press the ▲/▼ button to highlight OSD Language, and then press the ◄/► button to select the desired OSD (On Screen Display) language.

  Mode Setting
  Press the ▲/▼ button to highlight Mode Setting, and then press the ◄/► button to select Home Mode or Store Mode.
  If Home Mode is selected, Store mode will be disabled after the First Time Setup.
  Home is the recommended setting to produce the best energy efficiency.
  If you want to set Store Mode, a message appears asking you to confirm your choice.

  Country
  Press the ▲/▼ button to highlight Country, and then press the ◄/► button to select the correct country.

  Tuner Type
  Press the ▲/▼ button to highlight Tuner Type, and then press the ◄/► button to select Antenna or Cable.

  Auto Scan
  Press the ▲/▼ button to highlight Auto Scan, then press the ◄/► button to select scan mode: DTV+ATV, DTV, ATV.

  LCN
  Press the ◄/► button to select On or Off.

  Auto Channel Update
  Press the ◄/► button to select On or Off.

◆ When selecting Cable: A step appears allowing you to set parameters to the channels. For more information, refer to Channel (Auto Scan).

Turning on and off the TV

• **Turn on the TV**
  Connect the TV set to the mains. To switch on the TV from standby mode, you must press the ⏻ button on the remote control.

• **Turn off the TV**
  Press the ⏻ button on the remote control to enter standby mode. To power down the TV completely, unplug the power cord from the mains socket.
  Do not leave your set in standby mode for long periods of time. If you will not use the TV for a long time, it is recommended to unplug the set from the mains and aerial.

• **No signal**
  The message "No Signal" appears on screen when there is no input signal. In PC mode, the TV set will turn off automatically if there has been no signal for 1 minute.
  In other mode, the TV set will turn off automatically if there has been no signal for 15 minutes.

14

Basic Operation

Programme Selection

• **Using the CH+/CH- on the panel of TV or on the remote control.**
 Press CH+ to go to the following channel.
 Press CH- to go to the preceding channel.

• **Using 0- 9 numeric buttons.**
 You can select the channel number by pressing 0 to 9. (In ATV, DTV mode)

• **Example**
 To select a one-digit channel (e.g. Channel 5): Press 5.
 To select a two-digit channel (e.g. Channel 20): Press 2 and 0 in a short time.

Volume adjustment

• Press the **VOL+/-** button to adjust the volume.

• If you want to switch the sound OFF, press the ◪.

• You can release mute by pressing the ◪ again or by increasing the volume.

Changing the Input Source

You can select the input source by pressing the **SOURCE** button on the remote control.

Press the▲/▼button to cycle through the input sources, and press the **ENTER** button to confirm your choice.

How to Navigate Menus

Before using the TV follow the steps below to learn how to navigate the menus in order to select and adjust different functions. The access step may differ depending on the selected menu.

1.   Press the **MENU** button to display the main menu.
2.   Press the ◄/► button to cycle through the main menu. You can choose between Picture, Sound, Channel, Lock System and Setup.
3.   Press the ▲/▼ button to highlight the desired sub item.
4.   Press the **ENTER** button to access the submenu.
5.   Press the ▲/▼/◄/► button to select the desired value. The adjustment in the OSD may differ depending on the selected menu.
6.   Press the **MENU** button to return to the previous menu.
7.   Press the **EXIT** button to exit the menu.

NOTE:

◆When a menu item is greyed out, it means that the item is not available or cannot be adjusted.

◆Buttons on the TV have the same function as corresponding buttons on the remote control. If you lost your remote control or if it is not working, you may use the buttons on the TV to select menus. This manual focuses on operation with the remote control. However, please note the following when navigating via the buttons on the TV control panel: CH+ can be used to go up, CH- to go down, VOL+ to go right and VOL- to go left.

◆Some items in the menus may be hidden depending on modes or signal sources used.

Menu Operation

Configuring the Picture Menu

• Picture Mode
You can select the type of picture which
best corresponds to your viewing
requirements.
You can choose from Standard, Mild,
Personal, and Dynamic.

• Brightness
You can adjust the brightness value of
the picture.

• Contrast
You can adjust the lightness and
darkness values of the picture.

• Sharpness
You can adjust the sharpness value for the objects displayed on the picture.

• Saturation
You can adjust intensity of all colours.

• Hue (Only in the NTSC mode)
You can adjust the balance between red and green levels.

• Color Temp
You can adjust the colour temperature of the picture.
You can choose from Standard, Cool and Warm.

• Aspect Ratio
You can select the picture size which best corresponds to your viewing requirements.
You can choose from Full, Zoom1, Zoom2, Auto,4:3 and 16:9.

• PC Setup (In PC mode)
Auto Adjust: Adjust the image automatically.
H Position: Centre the image by moving it left or right.
V Position: Centre the image by moving it up or down.
Phase: Minimise horizontal distortion.
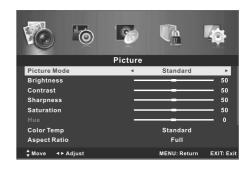Clock: Minimise vertical stripes in the screen image.

• Screen Mode (In HDMI mode)
Press the▲/▼ button to highlight Screen Mode, then press the◄/►button to select
Auto, Video or PC.

• Advanced Settings
NR: Set options to reduce video noise.
Dynamic Contrast: Automatically adjust picture detail and brightness

16

Configuring the Sound Menu

• **Sound Mode**

You can select a sound mode to suit your personal preferences.
You can choose from Standard, Music, Personal and Movie.

• **Treble**

You can adjust the treble effect by increasing or decreasing high-pitched sounds.

• **Bass**

You can adjust the bass effect by increasing or decreasing lower-pitched sounds.

	Sound	
Sound Mode	◄ Standard	►
Treble		0
Bass		0
Balance		0
Surround Sound	Off	
EQ Setting		
AVL	Off	
SPDIF	PCM	

‡ Move ◄► Adjust   MENU: Return   EXIT: Exit

• **Balance**

You can adjust the sound balance of the speakers to preferred levels.

• **Surround Sound**

You can set the surround sound On or Off.

• **EQ Setting**

Adjust the curve of 7 bands equalizer.
You can choose from Off, Rock, Pop, Jazz, User.

Only in User mode, the following can be manually adjusted.
120Hz/300Hz/500Hz/1.2KHz/3.0KHz/7.5KHz/10KHz: Adjusts the level of specific bandwidth frequencies.

You can adjust certain frequency bands based on your personal liking. It is recommended to make only small changes.

• **AVL**

You can set the AVL (Automatic Volume Limiting) option On or Off.
Because each broadcasting station has its own signal conditions, volume adjustment may be needed every time when the channel is changed. This feature allows users to enjoy stable volume levels by making automatic adjustments.

• **SPDIF**

You can select a desired SPDIF Output mode: Off, Auto or PCM.

• **Audio Description (In DTV mode)**

Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies. You can use this feature, only if the broadcaster supports that additional narration track.
Press the ▲/▼ button to highlight Audio Description, then press the ►button to enter sub-menu.
Press the ▲/▼ button to highlight Mode, and then press the ◄/► button to select On or Off. When the mode is On, Volume can be adjusted by users.

• **Sound Type (In DTV mode)**

Press the ▲/▼ button to highlight Sound Type, then press the ◄/► button to select from Stereo, Dual I, Dual II, Mixed.

Menu Operation

Configuring the Channel Menu

• Tuner Type
  Before your TV can begin
  memorising the available channels,
  you must specify the type of signal
  source that is connected to the TV
  (antenna or cable). If the set signal
  type is wrong, it is possible that no
  channel can be found.

• Auto Scan
  Press the **ENTER** button to enter
  sub-menu.

Tuner Type is Antenna:
Country: Press the ◄/► button to select the correct country.
Mode: Press the ◄/► button to select Mode: DTV+ATV, DTV, ATV.
Start: Press the **ENTER** button to start the auto search.

Tuner Type is Cable:
Country: Press the ◄/► button to select the correct country.
Mode: Press the ◄/► button to select Mode: DTV+ATV, DTV, ATV.
Scan Type: Press the ◄/► button to select Scan Type: Advanced, Quick, Full.
Network ID: Press the ◄/► button to select Network ID: Auto or enter digital numbers.
Frequency: Press the ◄/► button to select Frequency: Auto or enter digital numbers.
Symbol Rate: Press the ◄/► button to select Symbol Rate: Auto or enter digital numbers.
Start: Press the **ENTER** button to start the auto search.

• Manual Scan
  Press the **ENTER** button to enter sub-menu.

  - Digital Manual Scan: Press the▲/▼ button to select the Digital Manual Scan, then press the **ENTER** button to enter sub-menu.

  Tuner Type is Antenna:
  Digital Scan: Press the◄/► button to select the channel number.
  Start: Press the **ENTER** button to start the channel search.
  Frequency: Display the frequency of current TV signal.
  Strength: Display the quality of current TV signal.

  Tuner Type is Cable:
  Network ID: Press the ◄/► button to select Network ID: Auto or enter digital numbers.
  Frequency: Enter a user-defined frequency.

  Symbol Rate: Press the ◄/► button to select Symbol Rate: Auto or enter digital numbers.
  Modulation: Press the ◄/► button to select Modulation: Auto, 16QAM, 32QAM, 64QAM, 128QAM, 256QAM.

The menu image shows:

Channel

Tuner Type	Antenna
Auto Scan	
Manual Scan	
Auto Channel Update	Off
Channel Edit	
Favorite Manager	
Common Interface	
Signal Information	

‡ Move   MENU: Return   EXIT: Exit

Symbol Rate: Press the ◄/► button to select Symbol Rate: Auto or enter digital numbers.

Modulation: Press the ◄/► button to select Modulation: Auto, 16QAM, 32QAM, 64QAM, 128QAM, 256QAM.

Start: Press the **ENTER** button to start the channel search.

Strength: Display the quality of current TV signal.

- Analog Manual Scan: Press the ▲/▼ button to select the Analog Manual Scan, then press the **ENTER** button to enter sub-menu.

Analog Scan: Press the ◄/► button to select Analog Scan.

Channel to Save: Press the ◄/► button to select channel.

Color System: Press the ◄/► button to select Color System: Auto, PAL or SECAM.

Sound System: Press the ◄/► button to select Sound System: Auto, DK, BG, I or L.

AFC (Automatic Frequency Control): Press the ◄/► button to select On or Off.

Start: Press the **ENTER** button to start the channel search.

• **Auto Channel Update**

Press the ◄/► button to select auto channel update On or Off.

• **Channel Edit**

First press the ▲/▼ button to highlight the channel you want to delete, skip, move or rename, then:

Press the red button to delete the channel.

Press the green button to skip the channel. (Your TV set will skip the channel automatically when using CH+/- to view the channels.)

Press the yellow button to rename the channel (in ATV mode).

Highlight the channel you would like to move and press blue button, then press the ▲/▼ button to move it to the position you want, and press blue button again.

You can also highlight a channel, press blue button, highlight another channel and press blue button again to move them.

• **Favorite Manager**

Press the ▲/▼ button to select the items.

Press the ◄/► button to page up or down the Favorite list.

Press red, green, yellow, blue button to select the desired favorite group.

• **Common Interface (in DTV mode)**

This function enables you to watch some encrypted services (pay services).

Please insert CI card into the PCMCIA (Personal Computer Memory CardInternational Association)slot following the arrow on the CI card.

NOTE:

◆ This function can only be used when CI slot is available.

◆ Please do not insert or pull out the CI card when TV is powered on.

◆ Do not insert or pull out the CI card frequently so as to avoid any damage to the TV or CI card.

◆ During initialization of the CI card, please don't operate the TV.

• **Signal Information (in DTV mode)**

Display the current signal information: Network Name, Channel, Frequency, Modulation, Strength, Quality.

Note: with Antenna tuner type, the Signal Information menu will display the channel, whereas this will not be the case with Cable tuner type.

Menu Operation

Configuring the Lock System Menu

• Enter Password
Press **ENTER** to enter the Lock System menu and input a password. The default password is **0000**. If you forgot your password, please call the service centre. Note that the items described below are only available if the password you input is correct.

Lock System

Enter Password	- - -
Enable	Off
Channel Locks	
Parental Rating	None
Lock Keypad	Off
New Password	- - - -
Clear Lock	
Hotel Mode	

‡ Move   0 ~ 9: Input   MENU: Return   EXIT: Exit

• Enable
Channel Locks, Parental Rating and Lock Keypad are available when Enable is set to On.

• Channel Locks
Press ▲/▼ to highlight the channel you want to lock, and then press **ENTER** to set it as locked.

• Parental Rating (In DTV mode)
Press the ▲/▼ button to highlight Parental Rating, then press ◄/► button to select the relevant age. When set, this option gets the maturity information from the broadcast and if the age you set is disabled, disables access to the broadcast.

• Lock Keypad
You can set the Lock Keypad option to prevent children from using the keypad.

• New Password
Press the ▲/▼ button to highlight New Password, then enter a 4-digit number and enter it once again to confirm. The message "Password Modified" appears on screen.

• Clear Lock
Restore the Lock System settings to the factory default.

• Hotel mode
Press the▲/▼button to select Hotel Model, then press ENTER button to enter Hotel Model.

- Active Hotel Mode
Set hotel mode On or Off.
NOTE: ◆The following settings work only when Active Hotel Mode is set to be ON.
- Max Vol.
Set the max volume that you can adjust.
- Default Vol.
Set the Default volume for every time you open the TV, the default volume is 20.
- Source Lock
To lock the input sources that you want.
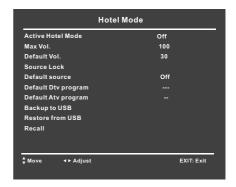
Hotel Mode

Active Hotel Mode	Off
Max Vol.	100
Default Vol.	30
Source Lock	
Default source	Off
Default Dtv program	---
Default Atv program	--
Backup to USB	
Restore from USB	
Recall	

‡ Move   ◄ ► Adjust   EXIT: Exit

- Default Source
Set the default input source when turning on your TV.
- Default Dtv Program
Only available when the Default Source is set to DTV.
- Default Atv Program
Only available when the Default Source is set to ATV.
- **Backup to USB**
Backup data to USB.
- Restore from USB
Restore data from USB.
- Recall
Recall the default settings of Hotel mode.

Configuring the Setup Menu

• **OSD Language**
  Select your preferred On Screen
  Display language.

• **Audio Languages (In DTV mode)**
  Select your preferred audio language.
  This option is available for digital
  channels if multiple audio languages
  are broadcasted.
  Press the ▲/▼ button to highlight
  Audio Languages, then press **ENTER**
  button to enter sub-menu.
  Here you can select the Audio Primary
  Language and Audio Secondary Language.

		Setup	
OSD Language	◄	English	►
Audio Languages			
Subtitle			
Teletext			
Blue Screen		Off	
Mode Setting		Home Mode	
Time Settings			
PVR Settings			
↕ Move ◄►Adjust		MENU: Return EXIT: Exit	

• **Subtitle (In DTV mode)**
  Press the ▲/▼ button to highlight Subtitle, then press **ENTER** button to enter
  sub-menu.
  Press the▲/▼ button to highlight Mode, then press ◄/► button to turn the subtitle
  On or Off.
  Press the ▲/▼ and ◄/► buttons to select the Subtitle Primary Language and
  Subtitle Secondary Language.
  Press the ▲/▼ button to highlight Hearing Impaired, then press ◄/► button to turn
  the function On or Off.

• **Teletext**
  Adjust Teletext settings. This option is only available under DTV and ATV source.
  Press the ▲/▼ button to highlight Teletext, then press **ENTER** button to enter
  sub-menu.
  Under DTV source, press ◄/► button to select Digital Teletext Language and
  Decoding Page Language.
  Under ATV source, press ◄/► button to select Decoding Page Language.

• **Blue Screen**
  Press the ◄/► button to select blue screen On or Off.
• **Mode Setting**
  Press ◄/► button to select Store mode or Home Mode.
  It is recommended to set the TV to Home Mode.
• **Time Settings**
  Press the ▲/▼ button to highlight Time Settings, then press **ENTER** button to enter sub-menu.
  OSD Time: Select the length of time the OSD will remain active.
  Sleep Timer: Select the time after which the TV will automatically switch to standby mode.
  Auto Sleep: Select the time after which the TV will automatically switch to standby mode if no user operation has been detected.
  Time Zone: Select your time zone.
  Date and Time: Press the ▲/▼ button to highlight Time, then press **ENTER** button to enter sub-menu. If you want to set the time manually, set Auto Sync to Off.
  Note: After a power failure, the time settings will be lost.

• **PVR Settings (In DTV mode)**
  Press the ▲/▼ button to highlight PVR Settings, then press **ENTER** button to enter sub-menu.
  The insertion of USB device is automatically detected.
  File Manager: This option is used to display the list of recordings.
  Replay: Press the red button to replay video.
  Delete One: Press the green button to delete the highlighted video.
  Delete All: Press the yellow button to delete all videos.
  Full: Press the blue button to zoom in the video.
  Device List: When multiple recording devices are connected, they are listed here. Select one recording device in the Device List.
  Format: Press the red button to format USB disk.
  Scheduled Record: This option is used to set the parameters for the recordings you want to schedule.
  Press the **ENTER** button to set the parameters for recording a video: frequency, channel, start time and end time.
  Once recordings are scheduled, you can go back to the previous screen and:
  Delete One: Press the green button to delete the highlighted video.
  Delete All: Press the yellow button to delete all videos.
  Digital programme recording
  1. Insert a USB disk, Press ● button to record the current programme. During the recording, press ● button to display/hide the record menu.
  2. Press ■ button to stop recording, it will return to normal broadcast television.

NOTE:
- ◆ You should use a USB disk with at least 4GB capacity.
- ◆ **If the recording on the inserted USB disk failed, please format the disk.**
- ◆ **Warning**: do not disconnect the device while formatting is in progress. If you format the device, all files will be deleted. Back up your files before making any connections to the TV. Manufacturer will not be responsible for any file damage or data loss.
- ◆ If a USB device is partitioned, you can choose which partition to use to perform your recording.
- ◆ If PVR recording system is used all the time, it will exit PVR system automatically.
- ◆ The connected USB device must support 2.0 speed.
- ◆ Certain types of non-standard USB devices may not be supported.

• **First Time Setup**
  This is a guide to help you to setup the TV.
• **Reset**
  Restore the system settings to the factory default.
  Please note that this will not delete the channels.

Using MEDIA mode

• **To Access/Exit media mode**
  1. Connect a USB device.
  2. Press **SOURCE** button to display the main menu. Use the ▲/▼ buttons to highlight media, and press **ENTER** button to access the media mode.
  3. You may also use the signal source selection menu to exit from the media mode.
  NOTE:
  - ◆ Special USB devices may be not or not well supported.
  - ◆ USB maximum load: DC5V 500mA

Menu Operation

• Supported file formats

Multimedia Categories	File Extension	Decoder		Notes
		Video Decode	Audio Decode	
Movie	*.avi	MPEG-1 MPEG-2 MP MPEG-4 SP MPEG-4 ASP MPEG-4 XVID H.264(AVC) MP@Level 4 H.264(AVC) HP@Level 4	MPEG-1 Layer 2 MPEG-1 Layer 3 MPEG-2 Layer 3 AC3 AAC-LC HE-AAC V1 HE-AAC V2	MPGE1/MPEG2/MPEG4: Up to 1080p @ 30F H.264: Up to 1080p @ 25F AAC: AAC-LC(type 2), HE-AAC v1(type 5,SBR), HE-AAC v2(type 29,SBR+PS)
	MPEG(*.mpeg, *.mpg, *.dat, *vob)	MPEG-1 MP MPEG-2 MP		
	MPEG-4(*.mp4)	MPEG-4 SP MPEG-4 ASP MPEG.-4 XVID H.264(AVC) MP@Level 4 H.264(AVC) HP@Level 4		
	TS(*.ts, *.trp, *tp)	MPEG-1 MPEG-2 MP H.264(AVC) MP@Level 4 H.264(AVC) HP@Level 4		
	MKV(*.mkv)	MPEG-1 MPEG-2 MP MPEG-4 SP MPEG-4 ASP MPEG-4 XVID H.264(AVC) MP @ Level 4 H.264(AVC) HP @ Level 4		
	*.flv	H.264(AVC) MP @ Level 4 H.264(AVC) HP @ Level 4		
Music	*.mp3		MPEG-1 Layer 3	Bit Rate: up to 320Kbps Sample Rate: 32KHz, 44.1KHz, 48KHz
			MPEG-2 Layer 3	
	AAC(*.aac,*m4a)		AAC HE-AAC V1 HE-AAC V2	
	*.wav		LPCM ADPCM	

Photo	*.jpg *.jpeg	Baseline Mode		72x72 < Baseline resolution < 7680x4320
		Progressive Mode		Progressive Mode Size <=1280x1024 File Size <=10MB
Text	*.txt		UTF-8 UNICODE ASCII	File Size <=1MB
Note: Max 500 files are supported in each folder.				

NOTE:

◆ Special algorithm documents may be not or not well supported with USB.

◆ The USB supported file formats are mentioned above. If the file format is not supported, change it to an appropriate format.

• **Main Operating Interface**

Use the ◄/► button to select Photo, Music, Movie or Text. Press **ENTER** button enter into sub-menu.

Photo

Press the ◄/► button to select Photo in the main menu, then press **ENTER** button to enter.

Press the ◄/► button to select disk you want to watch, then press **ENTER** button to enter.

Press the **CH+/-** button to change page.

Press the **INDEX** button to access the quick menu. Here, you can select the interval time between 2 photos, set the repeat mode (One/All/Off) and set the background music as On or Off. If you set it On, you first have to play the desired file in the Music menu.

Use the ▲/▼ button to highlight a folder, and then press the **ENTER** button.

Use the ▲/▼ button to highlight a file, and then press the ▶Ⅱ button to play.

Press the ■ button to stop playing the file.

Press the **EXIT** button to go back to the previous menu.

Menu Operation

Music

Press the ◄/► button to select Music in the main menu, then press **ENTER** button to enter.

Press the ▲/▼ button to select disk you want to watch, then press **ENTER** button to enter.

Press the ◄/► button to change page.

Press the **INDEX** button to access the quick menu. Here, you can set the Repeat mode (All songs/One song/Off) as well as the background music.

If background music set to Off, the music player will stop when closing the music player menu; if it is set to On, the music will continue to play even when closing the music player menu, thus enabling the user to listen to the music while viewing pictures in photo player or while reading text files.

Press CH+/CH- button on the remote control to shift between the music/song file and the music player.

Use the ▲/▼ button to highlight a folder, and then press the **ENTER** button.

Use the ▲/▼ button to highlight a file, and then press the ▶ǀ button to play.

Press the ■ button to stop playing the file.

Press the **EXIT** button to go back to the previous menu.

Movie

Press the ◄/► button to select Movie in the main menu, then press **ENTER** button to enter.

Press the ▲/▼ button to select disk you want to watch, then press **ENTER** button to enter.

Press the ◄/► button to change page.

Press the **INDEX** button to access the quick menu. Here, you can set the Repeat mode (Repeat All/Repeat One/Off), set the preview to On or Off, and select Encode Type.

Encode Type option allows you to set the appropriate code set for the subtitles.

Use the ▲/▼ button to highlight a folder, and then press the **ENTER** button.

Use the ▲/▼ button to highlight a file, and then press the ▶ǀ button or **ENTER** button to play it.

Press the ■ button to stop playing the file.

Press the **EXIT** button to go back to the previous menu.

Text

Press the ◄/► button to select Text in the main menu, then press **ENTER** button to enter.

Press the ▲/▼ button to select disk you want to watch, then press **ENTER** button to enter.

Press the ◄/► button to change page.

Press the **INDEX** button to access the quick menu. Here, you can set the Repeat mode (All/One/Off), set the background music to On or Off, and select Encode Type.

Encode Type option allows you to set the appropriate code set for the text files.

Use the ▲/▼ button to highlight a folder, and then press the **ENTER** button.

Use the ▲/▼ button to highlight a file, and then press the ▶ǀ button or **ENTER** button to play it. When the text you are viewing is made up of several pages, you can jump to the desired page by pressing the corresponding numeric buttons.

Press the **EXIT** button to go back to the previous menu.

Important Unique Buttons

PROGRAM GUIDE (In DTV mode)

Press the **EPG** button to enter PROGRAM GUIDE menu.

```
                                                          01 Jan 2007 14:00:04
PROGRAM GUIDE
01 Jan 2007 14:00-01 Jan 2007 17:00 C/B
C/B




 001  RED+MARKER        14:00 C/B
 002  C/B               17:00 C/B
 003  CROSS HATCH
 004  4v3_MONOSCOPE
 005  100%WHITE
 006  SUB LUMINANCE

 ▇ PrevDate   ▇ NextDate   ▇ Schedule   ▇ Reminder
 ✛ Move            Rec: Record       ENTER: Display          EXIT: Exit
```

Press ▲/▼ to highlight the programme you would like to record and press ● button (Rec:Record) to set the parameters for recording. You then have to select the frequency of the recording and check that the other settings (start time, end time and channel) are correct. Do not forget to save. On the EPG screen, a recording symbol will be displayed next to the programme scheduled for recording.

The unit is able to schedule a recording when the TV is turned on or in standby mode. When recording starts in standby mode, there will be no picture or sound from the unit, but the standby light will flash red and green alternately.

Press the red button to view the previous day's guide.

Press the green button to view the next day's guide.

Press the yellow button to display the EPG Schedule List.

Press the blue button to set a reminder for a programme.

Press the **EXIT** button to exit.

Channel List

Press **LIST** button to display the Channel List.

Press ▲/▼ to select the items. Press **ENTER** button to enter the channel.

Press ◄ / ► button to page up or down the Channel list.

Press **EXIT** button to exit the channel list.

Favorite List

Press ♥ button to display the favorite list.

Press the ▲/▼ button to select the items. Press **ENTER** button to enter the channel.

Press the ◄/► button to select the Favorite 1,2,3,4.

Press CH+/CH- button to page up or down the Favorite list.

Press **EXIT** button to exit.

Teletext

Using the teletext feature

• Display teletext
  1. Select a TV station with a teletext signal.
  2. Press the ▤ button to enter teletext mode.
  3. Press the ▤ button again to enter Mix mode. This function enables you to display the teletext page over the TV programme.
  4. Press the ▤ button once more to exit teletext or return to the normal ATV/DTV mode.

• Page selection
  1. Enter the page number (three digits) using the numeric buttons. If you press a wrong number during input, you must complete the three digit number and then reenter the correct page number.
  2. The **CH+/CH-** button can be used to select the preceding or following page.

• Hold
  You can press the ▤ button to hold a page, and press it again to release the page.

• Index
  Press the ▤ button to enter the main index page directly.

• Enlarging Text
  When a page is displayed, you can double the size of the text to make it easier to read.
  1. Press the ▤ button to enlarge the top half of the page.
  2. Press the ▤ button again to enlarge the bottom half of the page.
  3. Press the ▤ button once more to return to the normal display.

• Reveal mode
  You can display concealed teletext information (e.g. Answer to puzzles or riddles etc.) by pressing ▤ button. Press ▤ button again to remove the information from the display.

• Subpage
  Some teletext pages may contain several sub-pages which are automatically paged by the TV station.
  1. You can enter into a certain sub-page by pressing the ▤ button directly and selecting the sub-page number you want to access with the numeric buttons (four digits). For example, enter the sub-page number "0003" to access the third sub-page.
  2. Press the button again to exit the sub-page mode.

• Coloured buttons (Red, Green, Yellow and Blue)
  Press these buttons to access directly to the corresponding colour pages displayed in the lower part of the teletext screen.

Troubleshooting Guide

Troubleshooting

Before contacting the service technician, please check the following points. If a problem still persists, unplug the TV and call for assistance.

Analogue TV Sound		
Symptoms	**Possible causes**	**What to do**
Crackling noises or distorted sound.	Interference from cars, fluorescent lights, video recorder, a radio broadcast, personal computer or other equipment.	Turn off one piece of equipment at a time to see if the interference clears. See also what to do for picture interference.
Stereo switching to mono.	A weak signal or a mono broadcast.	Check the signal and your aerial system.

Analogue TV Picture		
Symptoms	**Possible causes**	**What to do**
Grainy (snowy) picture	Your video recorder could be faulty. Transmitter trouble. Aerial has moved, is damaged or has been disconnected.	If you have a video recorder try plugging the aerial directly into the television. If the fault clears, the video recorder is probably faulty. Have your aerial system checked.
Extra outlines on objects in the picture (ghosts).	The aerial is receiving reflected signals from hills or buildings. Faulty aerial system	Try to tune in a better signal from the same television station. Get your aerial system checked.
Picture interference like spots or streaks.	Weak aerial signal. Interference from electrical equipment such as power tools and motors. Settings for the digital video equipment output do not match the monitor's VGA or HDMI input specifications.	Try to tune in a better signal from the same television station. Get your aerial system checked. Move the interfering equipment further away or if possible, turn it off. Change the refresh rate or resolution settings on the digital equipment, if possible.

Picture interference like wavy lines or patterns. Sound interference may also be present.	Some other equipment is using the same frequency. Poor quality cable in the path between the TV and the TV aerial. Your aerial system is receiving an unwanted signal on the same frequency.	Put other equipment on stand-by to see if the interference stops: change the output frequency of the equipment that is causing interference (see its instructions). Get higher quality cable. Get your aerial system checked.
Jumbled teletext characters	Poor quality signal	As for 'Snowy picture' and 'Ghosts'
When RGB input is used there is a distorted picture or no picture.	Synchronisation signal is missing.	Press the AV button to select the AV input which receives the synchronisation signal.

Digital Terrestrial TV		
Symptoms	**Possible causes**	**What to do**
Picture blocking or freezing. Sound breaking up	Weak signal or wrong type of aerial.	Try re-tuning. Aerial may not be suitable for digital TV broadcasts. You may be in a place which does not get a good digital TV signal. Get an aerial rigger to check the aerial system.
Some channels are missing.	Not receiving one or more digital multiplex frequencies.	
Any or all of the above faults.	Interference or other problem caused by passing aerial signal through other equipment.	Try connecting the aerial directly to the digital TV receiver and then re-tuning. If some equipment has a radio frequency modulator, switch it off or change the frequency of it and re-tune the analogue TV. (Please see other equipment's instructions for how to do this.)

Multiplex

DVB-T (Digital Video Broadcasting - Terrestrial) is broadcast in groups of channels on one common frequency. This arrangement is known as a Multiplex. There are several multiplexes in the DVB-T system, each carrying a group of channels. If the signal level on a particular multiplex frequency is poor you may lose the whole group of channels on that multiplex.

General		
Symptoms	**Possible causes**	**What to do**
Picture is the wrong size or the source device (computer, DVD player, set top box and so on) will not let you set up the pixel resolution the display can reproduce.	Source device has not read the set-up data from the display. Connecting cable does not have all the necessary connections.	Avoid old cables and adapter devices. Use only modern cables. Re-start the source device after connecting and powering up the display. Change the graphics adapter in your computer. Check compatible video resolutions given in these instructions.
Picture looks squashed or stretched even though the aspect ratio controls are set correctly (for example 4:3 or 16:9).	Equipment feeding the display is set to the wrong aspect ratio.	On the equipment feeding the TV choose the correct output aspect ratio such as 4:3 (old conventional) or 16:9 or 1280 x 720 or 1920 x 1080 pixels to match wide screens.
No picture.	Brightness and contrast levels are set to minimum.	Increase the brightness and contrast settings.
No sound	The volume is set to minimum. The mute is switched on.	Turn the volume up. Press the mute button to release 'mute'.

Remote		
Symptoms	**Possible causes**	**What to do**
Wrong functions or short range.	Batteries exhausted. Obstacle in the way.	Insert new batteries. Remove any objects and aim from straight in front of the remote sensor with a clear line of sight.

Troubleshooting Guide

Power		
Symptoms	**Possible causes**	**What to do**
Television seems 'dead' - no lights come on and nothing works.	Mains supply missing. Main power switch is off. Blown fuse or circuit breaker.	Check the power switches on the television and at the power outlet. Check power is present at the outlet. Check the fuse or circuit breaker at your main fuse box. Look for a possible cause of failure before you replace or re-set it.
Does not respond to remote or local controls. "Stuck" on stand-by.	Micro-controller confused by electrical disturbance.	Switch off main power and wait five minutes before trying again. (Leave the TV unplugged and call a service engineer if this does not work.)
Does not respond to certain controls on the TV or remote control.	Channel, installation, child or keyboard lock is switched on (if fitted).	Please see relevant section of user instruction.

Troubleshooting Guide

Maintenance

Early malfunctions can be prevented. Use your product with care and clean it regularly to help extending its lifetime. Be sure to turn the power off and unplug the power cord before you begin any cleaning.

Cleaning the screen

1. 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.

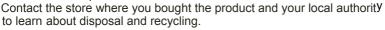2. Make sure the excess water is off the screen, and then let it air-dry before you turn on your TV.

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.

DISPOSAL

As a responsible retailer we care about the environment.
As such we urge you to follow the correct disposal procedure for the product,packaging materials and if applicable, accessories and batteries.
This will help conserve natural resources and ensure that the materials are recycled in a manner that protects health and the environment.
You must follow laws and regulations about disposal. Waste electrical products and batteries must be disposed of separately from household waste when the product reaches the end of its life.
Contact the store where you bought the product and your local authority to learn about disposal and recycling.
The batteries must be disposed of at your local recycling point.

Product fiche

SPECIFICATIONS

MODEL		SLE 2057M4
Panel	Panel Size	19.5"
	Brightness	400
	Contrast Ratio	3000:1
Max.Resolution		1366x768
I/O Connector	CI Slot	1
	USB	1
	HDMI	1
	YPbPr	1
	VIDEO AUDIO IN	1
	VGA/PC AUDIO IN	1
	COAXIAL OUT	1
	EARPHONE	1
	ANTENNA IN	1
	SCART	1
Power Source		AC 100-240V~ 50/60Hz
Power Consumption		Max.30W, Standby<0.5W
Dimension(WxDxH)		464×154×308 mm
WEIGHT(Net)		2.7 kg

Information sheet

Importer: FAST ČR, a.s., Černokostelecká 1621, 251 01 Říčany

Brand		Sencor
Model		SLE 2057M4
Energy efficiency class		A
Screen diagonal in centimetres / inches	[cm/in]	49.5/19.5
Power consumption in turned on state	[W]	20
Annual power consumption*	[kWh]	30
Power consumption in stand-by mode	[W]	≤0.5W
Screen resolution	[pixels]	1366 x 768

* The annual power consumption of 20 kWh is based on the power consumption
 of the television receiver running 4 hours per day for 365 days. Actual electricity
 consumption depends on the use and location of the television receiver.

Standby power consumption (approx.)	< 0.50 W
Screen resolution	1366x 768 pixels

We apologise for any inconvenience caused by minor inconsistencies in these
instructions,which may occur as a result of product improvement and development.

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