

SENCOR®

Let's live!



LED TV
SLE 50US600TCSB

USER'S MANUAL
EN



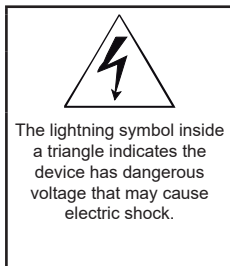
PLEASE, READ THESE INSTRUCTIONS BEFORE STARTING TO OPERATE THE TELEVISION. STORE IT FOR LATER REFERENCE. NOTE DOWN THE MODEL NUMBER AND THE SERIAL NUMBER OF THE TV SET. LOOK AT THE LABEL ON THE BACK COVER AND PASS THE INFORMATION PROVIDED THERE TO YOUR DEALER IN CASE THAT YOU WOULD NEED SERVICING.

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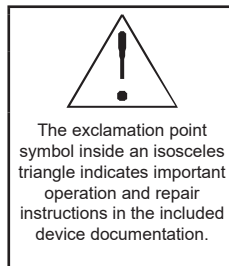
1. Important safety instructions

To be able to use this product properly, read this user's manual carefully and keep it for future reference. If you plan to give (sell) this device to a third person, include all documentation, including this manual, with the transaction.



ATTENTION
RISK OF ELECTRIC SHOCK – DO NOT OPEN!

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK SIDE). THERE ARE NO PARTS INSIDE WHICH COULD BE REPAIRED BY THE USER. FOR REPAIRS AND SERVICE, CONTACT AN AUTHORIZED SERVICE CENTRE.



General safety instructions

- Please read this manual carefully before using the device. Follow this manual and the instructions inside.
- Heed all warnings.
- Follow all instructions.
- Use only the attachments and accessories specified by the manufacturer.
- **OPEN FLAMES, FOR EXAMPLE A BURNING CANDLE, SHALL NOT BE PLACED ON THE DEVICE. DO NOT PLACE HOT OBJECTS OR OBJECTS WITH AN OPEN FIRE ON THE DEVICE, FOR EXAMPLE CANDLES OR NIGHT LAMPS. HIGH TEMPERATURES MAY MELT PLASTIC COMPONENTS AND CAUSE FIRE.**
- Use the device in temperate climate.
- The manufacturer and vendor of the device are in not in any way liable for any direct or indirect damages caused by not following the instructions for installation, setup, operation, maintenance and cleaning of the device mentioned in this manual.
- Protect the device against impacts, falls, blows, shocks, vibration, moisture and dust.
- Prior to granting children consent to use the device, they shall become familiar with the proper and safe use of the player, corresponding to their age. If the device has a headphone jack, do not use headphones set to maximum volume. Risk of hearing damage or loss.

Installation, control

- Install the device according to the instructions in the manual.
- Leave free space around the device, it is necessary for proper air circulation. It helps to dissipate the heat generated by the operation of the device. By covering the air vents of the cabinet, you risk overheating and damage of the device. You must ensure that the air circulation will not be prevented by covering the air vents with e.g. newspaper, tablecloth, curtain, etc. Follow the installation instructions in the manual.

- This device shall not be kept in a closed area, such as a library or shelf, provided sufficient ventilation cannot be provided or the manufacturer's instructions cannot be followed.
- Do not place any objects into the air vents or any other holes. Risk of touching components with dangerous voltage or shorting parts that could cause fire or electric shock. Do not pour any liquids into the device. Do not install the device in direct sunlight, or close to heat sources, like radiators, heat exchangers, stoves or other appliances (including amplifiers) producing heat. High temperatures shorten the life of the electronic components of the device significantly. Do not use and do not leave the device near an open fire.
- The device must not be exposed to dripping or running water and you must not place upon it objects filled with liquid, e.g. vases. Protect the device against becoming wet, sprayed on or poured on by any liquid, do not leave or install the device outdoors. Do not use the device outdoors. You risk electric shock or fire by not adhering to these instructions.
- Do not use the device close to water.
- Handle the glass panels and cover of the device with care. The glass screen can break on impact and cause serious injury.
- Make sure the power cord is not stepped on or compressed, especially near the plug and point leading from the device or adapter. The power plug (adapter) is used to disconnect the system and must be easy to access.
- Do not use a device with a damaged power cord or plug. If the power cord or plug is damaged, turn off the device, disconnect it from the power supply and contact your authorized repair shop. Only a professional can replace a damaged power cord or plug. Under no circumstances should you attempt to replace the power cord or plug yourself.
- Do not attempt to bypass the safety function of the polarized plug. If the plug cannot be plugged into your socket, refer to an electrician to replace your obsolete socket. Before plugging the device into the socket make sure the voltage in your socket corresponds with the voltage on the label of the device or power adapter. If you are not sure of the type of power source you have in your home, refer to your vendor or local power company.
- Before switching, make sure that all network connections are made properly and in accordance with the manufacturer's instructions. Switch the device off and unplug it from the socket before plugging in or changing the connection of the device.
- Remember to always unplug the plug (adapter) from the socket before unplugging the power cord.
- Plug the power cord into an independent socket. Do not overload wall sockets using extension cords or unified sockets. Risk of electric shock.
- Hold the power cord by the plug and not by the cable when pulling out from the socket.

- Disconnect the power cord from the power outlet during thunderstorms, or when not in use for a longer period of time. Avoid carrying the device from a cool environment into a warm environment or vice versa, or operating the device in a moist environment. Air moisture may condense in some areas within the device case and may cause the device to become temporarily inoperable.
- In this case, leave the device in a warm and well-ventilated area and leave for 1–2 hours until the moisture evaporates. The device can be normally used again. Be especially cautious when using the device for the first time during a cool season immediately after purchasing. Do not place the device on an unstable cart, stand, console or table. The device can fall and cause serious injury to children or adults or seriously damage the device and other objects. Only carts, stands or tables defined by the manufacturer or sold with the device shall be used. Any assembly work with the device shall be carried out according to the manufacturer's instructions and shall use assembly accessories recommended by the manufacturer.
- Do not lean against the device, do not lean over or use the device as a step. Avoid quick movements. Make sure children do not play with the machine.
- Be careful when moving the device when placed on a cart. Suddenly stopping, using excessive force and uneven surfaces may cause the cart holding the device to tip over.
- Under no circumstances are the manufacturer or vendor liable for any direct or indirect damage caused by the failure to observe the instructions for installation, configuration, operation, treatment and cleaning of this device included within this manual.
- Protect the device against impacts, falls, blows, shocks, vibration, moisture and dust. Do not expose the device to extreme temperatures or humidity.

**Note:**

If the device is powered by an adapter, only use the AC adapter and power cord included with the device. Do not use defective sockets. Make sure the cord is properly plugged into the socket. If the cord is loose, an electric arc can cause fire. Refer to a qualified electrician to replace sockets.

Note:

Plug the device into a properly grounded sockets with protective grounding pin only.

Note:

If you plan to mount the device to a wall or ceiling, follow the instructions of the manufacturer and the user's manual for the given system.

Repairs and maintenance

- To avoid risks of electric shock or fire, do not remove the device from the case – the case does not contain components that the user could repair or adjust without the necessary equipment and qualification. Refer to a professional service centre if your device requires service.
- In the event of any unusual occurrences during the use of the device, e.g. smelling the characteristic smell of burning insulation or even seeing a smoke, turn the device off immediately, disconnect the power supply and wait with continuing use of the device until you learn the result of its inspection by the service personnel.
- Leave all service to qualified service personnel. Service is necessary when the device is damaged in any way, for example in case of damage to the power cord, spilling liquid on the device, intrusion of foreign objects into the device, when the device is exposed to rain or moisture, if the device does not function in the usual manner or if it fell.
- When repairing or replacing a component of the device, make sure the repair technician used spare parts defined by the manufacturer to ensure the replaced components have the same features as the original. Unauthorized replacements can cause fire, electric shock or other risks.
- Prior to cleaning, moving or other maintenance work, unplug the cord (adapter) from the socket.
- Clean the device with a dry cloth only. Do not use gasoline, thinner or other solvents or abrasives, scouring pads, or sponges with scouring pads to clean the device.

Note:

Do not throw the device into your common household waste. Respect laws and regulations when disposing of the machine.

Remote controller and battery

- Do not expose the remote controller or battery to direct sunlight, or close to heat sources, like radiators, heat exchangers, stoves or other appliances (including amplifiers) producing heat. Do not use and do not leave the device near an open fire. Make sure the sensor is not exposed to intense light (e.g. sunlight) or fluorescent tube light, which could lower the efficiency and reliability of the remote controller.
- The remote controller or battery must not be exposed to dripping or running water and objects filled with liquid, e.g. vases, shall not be placed on the device. Protect the remote controller against becoming wet, sprayed or poured on by any liquid. Do not use outdoors. Failure to respect these instructions can lead to the remote controller or battery becoming damaged.
- Do not use the device close to water.
- The impact the battery disposal has on the environment shall be monitored carefully.
- Using the batteries incorrectly can result in leakage and corrosion. Follow the following instructions to ensure proper remote control operation:
 - Do not insert the batteries in the wrong direction.
 - Do not charge, heat, open or short the batteries.

- Do not throw batteries into a fire.
- Do not leave dead batteries in the remote controller.
- Do not combine various types of batteries or old and new batteries.
- If you do not use the remote controller for a longer period of time, remove the batteries to prevent damaging the remote controller by the batteries leaking out.
- If the remote controller does not work correctly or its range decreases, replace all batteries with new ones.
- If there is an electrolyte leakage from the batteries, have the remote control serviced by an authorized technician.

**NOTICE:**

To prevent risk of fire or electric shock, do not expose the device to rain or moisture.

**NOTICE:**

The batteries must not be exposed to excessive heat, for example sunlight, fire, etc.



This symbol indicates the device has double insulation between dangerous voltage from the network and user-accessible parts. Replace parts with identical spare parts only.

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- Do not leave a static image on the LCD panel for more than 2 hours. This may result in a damaged panel.
- This is typical for liquid crystal displays and does not indicate any problems. LCD screens are made using precision technology to provide even the finest image details. Several defective pixels can appear on the screen from time to time, indicated as red, blue, green or black dots (up to 0.001% of the total pixel count of the screen). This does not affect the characteristics and the effectiveness of your TV set.



Notes on the USB connector:

- USB memory devices require being connected directly into the device. To prevent a failing or interrupting data transfer, do not use USB extension cable. Electrostatic discharge can cause the device to not function. In this case, the user must restart the device.
- Before using a USB memory device, test that it communicates with the device and its read and write speed.
- For maximum reading speed, we recommend to keep the disc space defragmented. Use file system FAT32, single partition, no protection.
- If the reading/writing of the memory device is not smooth, it can lead to undesirable effects, such as interruption of the image (blocky image) or failure of whole frames, audio malfunctions, and in extreme cases, stopping of the operation. Unexpected behaviour of the connected storage device, or the presence of viruses and other malicious software can cause the device to stop the functioning with the need to restart it.
- The USB connector is a standard type and cannot power a USB device with a high power consumption (e.g. hard drives). Use a device with its own power and power them with their own power supply.
- The device was designed with respect to maximum compatibility with memory devices. Considering the variety of devices on the market, we cannot guarantee compatibility with every USB device available. Should you run into any issues, try formatting the memory device directly in the device. Should problems persist, use another memory device.

Due to wide range of the USB devices on the market, it is not possible to ensure compatibility of the device with all types of USB devices.

Serial number

The device's serial number is a unique number that unambiguously identifies your device. Mark down the serial number of your device below along with additional information important for the unambiguous identification of your device.

Serial number: _____

Date of purchase: _____

Notes:

1. The graphics in this manual is informative.
2. The menu on your TV screen may be slightly different from the illustrations in this manual.
3. The information in the document are subject to change without notice. The manufacturer accepts no liability for damages incurred directly or indirectly from errors, incompleteness or discrepancies between the instruction manual and the product described.

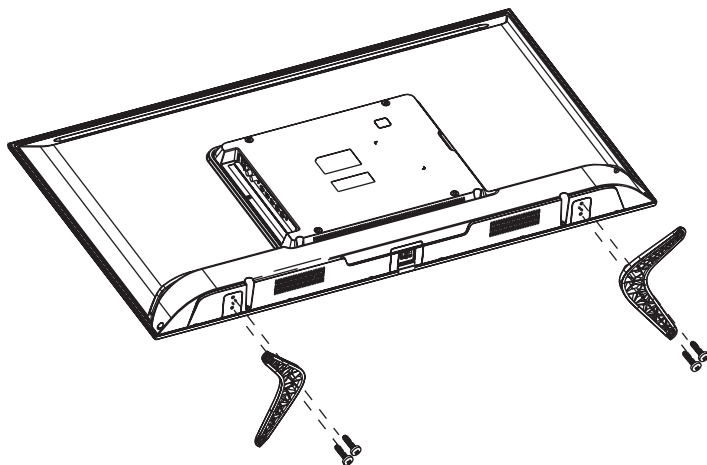
2. Assembling the stand

Before attaching /removing the stand, make sure the TV is turned off and plug is disconnected from the wall outlet.

Before performing the work, put underneath the LED TV set some soft material (e.g. blanket). This will prevent damage to it. Ensure a proper attachment of the supports so that the TV set is stable.

Place the assembled TV set on a firm and flat surface.

Instruction for assembling the stand



3. Device

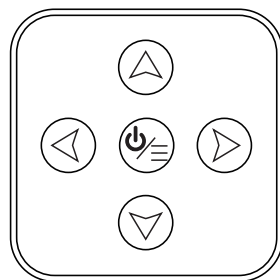
3.1. Button functions of the control panel

The buttons on the bottom right control basic TV functions, including on-screen menu. If you want to use advanced functions, you have to use the remote controller.

Note:

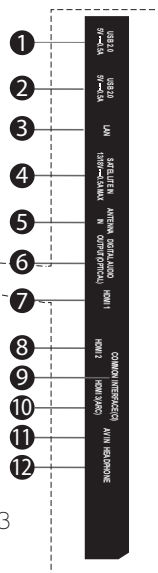
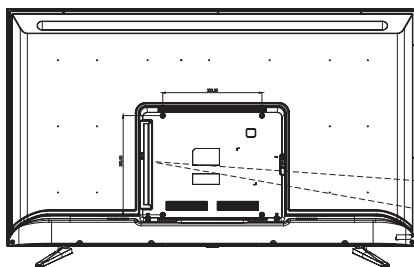
The figures are only for orientation

1. **▲/▼** – scroll through the list of programs or in the menu
2. **◀/▶** – increase or lower volume, scroll through a list or menu.
3. **⏻/☰** – turns the TV on, when TV is on it opens the menu.



3.2. Connecting the TV connectors

- 1./2. **USB:** connection of a USB flash unit for playing supported multimedia content
4. **RJ45:** connect the internet
- 4./5. **RF IN:** connection to the antenna or cable television system
6. **OPTICAL:** connect the optical output
7. **HDMI1:** connection of device with a HDMI output to the HDMI1 connector
8. **HDMI2:** connection of device with a HDMI output to the HDMI2 connector
9. **CI:** CI input
10. **HDMI3 (ARC):** connection of device with the HDMI output to the HDMI3 connector
11. **AV IN:** AV input
12. **EARPHONE OUT:** earphone output



4. Remote controller



⏻: Turns the TV on/off the standby mode.

🔇: Press to mute the sound. To resume press it again or press VOL +.

Number pad 0-9: Press button 0-9 directly to select a TV channel when watching television. Select the page number in the teletext mode, etc.

FAV: In the TV mode you enter the Favourites menu or you exit it.

You Tube: Enter YouTube

VOL+/-: Press to increase or lower the volume.

CH \curvearrowright \curvearrowleft : Press to switch to individual channels.

TV: Direct input selection of digital TV.

SOURCE: Press to select the required input.

USB: Press to enter the media playback mode.

⚙️: Displays the options menu of selected functions (OPTIONS).

i: Display of information button.

EPG: Press to display/hide the electronic program guide.

☰: Displays the TV's main menu in the TV mode.

🏠: TV home page, selection of inputs and applications.

▲/▼/◀/▶/OK: Used for navigation in the menu on the screen and set the TV set according to your preferences.

↶: Return one step back.

EXIT: Function to exit menu or the screen.

NETFLIX: Enter the NETFLIX page.

Colour buttons: Match various functions in the menu or in the teletext.

TEXT: Turn teletext on or off.

Note: the teletext function is optional and the availability of buttons depends on the model. Teletext information depends fully on the channel provider.

🗣️ LANG:

Selection of the accompanying audio, if available.

Sound mode selection.

Left/Right channel selection

SUBTITLE: Button to display/hide subtitles on the bottom part of the screen if available.

CH LIST: View the list of programs according to the set options.

SLEEP: Set time to automatically turn off the TV set.

ASPECT: Press to change the display size.

PRE-CH: Button to switch to the previously watched channel.

ECO: Power saving mode selection.

◀◀: Fast rewinding.

▶▶: Fast forwarding.

⏮: Jump to previous track.

⏭: Skip to next track.

●: Press to record (only in the DTV mode).

▶ / ⏸: Play/Pause or start recording with time shift in media mode.

■: Stop recording/play.

Note:

Remove the battery during storage or if you do not use the device for a long time. To control your device with a remote controller, point it at the device and then press the desired function. The maximum range of the remote control is about 5 meters with a deviation of up to +/- 30 degrees from the perpendicular direction to the receiving remote sensor on the front of the device. The falling battery capacity decreases gradually the range of the remote controller. When you use the remote controller, there can not be any fixed obstacles between the remote controller and the device. During a standard use, the battery life in the remote controller is about 1 year. If there is a significant reduction in the effective range of the remote controller, replace both batteries in the controller. If you are not going to use the controller for a long time, take out both batteries – thus preventing a possible damage from battery leakage. Prevent entry of strong light (e.g. sunlight or strong light from fluorescent or energy-saving sources) that may limit the efficiency and reliability of infrared remote controller.

5. Basic controls

5.1. First start

Guide

The first time you turn on the TV, the guide helps you with the setup.

With the guide, select the appropriate menu language, country, Internet connection, home use (recommended) or demo mode and source selection. When you finish the guide and select a broadcast source, you need to search the source for the available channels.

Note:

You can start the setup guide later in MENU/System/Initial setup/Installation guide.

5.2. Source selection (SOURCE)

Press **SOURCE**, find the required source by using **▲/▼** and press **OK** to select it.

Other selections

Selection **NETFLIX/YouTube** offers an access to installed apps. To use the **YouTube** service it is advisable to log in, to use the **NETFLIX** service it is necessary to log in. You can find the terms of use, account management and prices at the websites of these services.

5.3. Channel List

Press **OK** to view the list of channels, which you previously saved. Move within the list using the **▲/▼** buttons and press **OK** to select a new channel. Other important options are available in the program list:

Red button – program list selection. Extensive lists (option All) can be limited to e.g. TV programs (**Digital, DTV**), **Radio**, **Free** Favourites programs.

Note:

The last used list is always displayed when you press OK until you change it using the red button. Likewise, the FAV button on the remote control can be used as a shortcut to quickly restrict the list to favourite programs only. If you have not selected any favourite programs and you have selected the Favourites list that is empty, change the list display to e.g. All using the red button.

Green button – fast saving of the highlighted program to the list of Favourites (FAV) or removal from this list. Status shows the heart symbol

Yellow button – active tuner selection, terrestrial **Antenna**, **Cable**, **Satellite** antenna.

6. Menu

Moving and selection in the Menu

Press **MENU** and select the item you want to work with using the buttons ▲/▼. Then press **OK**.

Move within the item using the buttons ▲/▼ and confirm by pressing **OK**.

To go back to previous item press the button ◀.

To end the setup press the button **MENU**.

Note:

Depending on the current broadcast situation, on the connected devices and on the selected source, some options may be inactive or not appearing at all.

6.1. Fast options ≡

After pressing the ≡ button, some useful options are available (may vary, depending on the software used):

WiFi display – wireless display when connected to a mobile device

Music (Enjoy music) – turning off the screen for just listening to the audio

Sleep (Sleep timer) – TV sleep timer

World clock – displaying time in several time zones

HDMI CEC – adjusting sound for richer delivery via soundbar.

Sport – sports picture and sound mode for better experience

6.2. Picture

Select settings according to your taste, source, scene, ambient conditions.

Picture Mode

Select from available settings **Dynamic/Standard/Film/Natural/Personal**.

Personal mode allows to set customized values for **Brightness, Contrast, Colour, Tint, Sharpness, Backlight**.

Aspect Ratio (Aspect Ratio)

Choose between **Auto** (depends on video), **16:9, 4:3, Zoom1, Zoom2**.

If the selected aspect ratio differs from that originally recorded in the image, it will distort the ratios of objects, such as faces. The correct Auto mode function depends on the correct information provided by the author.

Advanced Settings

ECO (On/Off) – setting variable picture parameters for agreeable viewing in power saving mode.

Colour Temp – select **Normal, Cool** or **Warm** colour presentation.

Dynamic Contrast – advanced evaluation of the displayed scene and adjustment of contrast.

Noise Reduction – select noise limit in the picture between **Off/Low/Medium/High**.

6.3. Sound

Choose according to your taste, sources, played sound, or ambient conditions of a particular setting.

Sound mode

Select from available modes: **Standard/Music/Theatre/Sport/Personal**

SPDIF Type – you can switch between linear PCM or Auto output when your connected device has a decoder for the accompanying soundtrack.

SPDIF Delay – set in case of broken synchronization in SPDIF

Audio Delay – fine tuning of audio and picture time synchronization.

Auto Volume Control

Select **On** or **Off** – electronic equalization of different volume according to the program.

Advanced Settings

Equaliser – adjusting the sound in several frequency bands. Only for user audio mode.

Audio Description – When a sound track with an audio description is broadcast in the currently running program, you can turn it on or off to add it to normal sound.

AD Volume – when audio description is enabled, the volume of the description can be adjusted against the normal sound.

6.4. Channel

This selection is used to set up the received channels, to scan the broadcasting bands, and to save broadcast programs. Depending on the type of broadcast (air, cable, or satellite), the content of the selection varies.

To receive broadcasts, you need to set each broadcast mode you want separately and save its programs. Before setting each method it is important to select the correct source

SOURCE (DTV for digital DVB-T, ATV for analogue broadcasting). Select in the list of programs using **yellow button** the required type of tuner: terrestrial antenna, cable, satellite.

Tip:

We recommend checking the antenna and its quality, including the quality of the power cable before starting the tuning. This is especially true for satellite dishes, where we recommend that they be installed and inspected by an expert, e.a. for safety reasons.

Note:

Find out the type and parameters of your antenna installation, what signals are present in your subscriber drawer before setup and tuning.

6.4.1. Channel Scan

Make sure that you selected the DTV source. Next, select the country to set the reception systems.

Country – select from the available countries the one which best suits your location.

Tuner Mode – select terrestrial (Antenna) or cable (Cable) or satellite (Satellite) according to your reception.

- **Antenna/Cable**

Automatic Search – select if should be tuned digital DTV, analogue ATV or both. **OK** – starts searching the whole bandwidth and informs you of the found channels and programs.

- **Other selections are applicable only for cable reception:**

Modulation – select Auto or Type QAM according to the operator information.

Frequency – select Auto or Manual according to the operator information.

Symbol rate – select Auto or Manual entry according to the operator information.

Manual, Analogue, Digital

Use buttons ◀/▶ **Channel** intended to search for a program. The demodulation stripe indicator will let you know about the presence of a broadcast on this channel and how to find programs on it. Press ▼ to go to **Search** and press **OK**. The found programs are saved in your list, or the new search will overwrite those already present in your list.

Satellite reception (DVB-S/S2)

Make sure that you selected the reception source DVB-S (**Tuner mode – Satellite**).

Satellite setting



ALERT:

Have a professional install your satellite antenna to ensure you get quality and uninterrupted reception. The professional will inform you about the technical parameters (in particular DiSEqC), which he used during the installation process and which shall be entered into the TV receiver for a successful tuning process.

- **Auto Search**

Depending on the set parameters press **OK** to scan.

- **Antenna Setup**

Select the type of antenna according to your installation **LNB only** (LNB Only) or **Universal**.

- **Manual satellite tuning**

Correctly determine the received satellites and assign them to DiSEqC. You can select a transponder to control the received signal (e.g. Astra 3/23,5° E, 12070 GHz, horizontal, 27500 kSym/s). Also set the other satellite reception-specific parameters according to the installation that the antenna installer tells you.

- **Scan Mode**

Select for search a mode among **Default/Network Scan/Blind Scan/Fastscan**.

Note:

Depending on the model, design, and region, all options may not be available.

Programs List

Shows the same list as when pressing the CHLIST button on the remote control.

EPG

Shows programs and shows guide.

Channel organizer

Allows you to customize the channel list by functions:

- **Skip** a specific program
- **Sort – Replace** always of two channel positions, **Insert** specific channel at a previously vacated channel.
- **Edit** name of the channel
- **Remove** from the list and vacate the position

Channel diagnostic

Displays digital modulation information and signal strength information and signal quality of the selected program. For undisturbed reception, signal quality is particularly important, reflecting signal damage by e.g. atmospheric phenomena. We recommend that you keep your signal quality as close to 100% as possible by using a good quality antenna.

Teletext

Choose Teletext encoding for correct viewing – East, West, Russian, and so on.

Record list

Displays the list of previously recorded broadcasts.

6.5. Smart TV

Smart TV allows you to set up access to Netflix based on your own login data, wireless Wi-Fi display, and network turn-on during standby.

WiFi display

When you choose **Wi-Fi display** you switch the TV to reception from a mobile phone or a tablet. Check, if your phone is equipped with remote screen technology or a compatible one (e.g. Miracast). You can view the connection data directly on the main TV screen. On your mobile phone, select the TV where your mobile phone will send the broadcast. To end the connection press the button **EXIT** on your remote controller.

6.6. Network

Internet connection (On/Off)

Use smart apps and HbbTV to connect your TV to the internet.

Interface

Choose between a wired or wireless WiFi connection.

Ethernet – only with Wired option (Wired)

Next select **IP setting** if your cable connection has automatic connecting available. In this case keep the following selection **DHCP** on **ON**. Or you can set the connection method manually for a fixed address, in which case select **DHCP** to **OFF**. Next, you have to enter the **IP address**, **Netmask**, **Gateway** and **DNS** according to your network operator information.

WiFi – only with the Wireless option, then Wireless setting

TV searches wireless networks (option **Scan**). If your network is not listed (for example, it is set as hidden), you must add it manually by selecting **Manual**. For this you will need its SSID name and security. After selecting your network, enter the correct access information, e.g. your password, according to the security method. **IP Setting (IP Setting)** you can perform the same way as with the cable connection (see above), automatically DHCP or manually.

Wi-Fi frequency: 2.4 GHz

Information

The TV will briefly check Internet access and report on the set parameters.

Bluetooth

Wireless Bluetooth connection (v. 5.0) to an audio end device, e.g. headphones (hereinafter referred to as headphones). Before connection, the two devices must be paired as follows:

1. Turn the headphones on in pairing mode to make them „visible“
2. Turn on the Bluetooth switch to the On position, the TV will start searching for the surrounding device. If the headphones were not found, go back to step 1 and recheck for available devices by pressing **Refresh**.
3. Pair and connect the found headphones by pressing **OK**. Audio will be directed to headphones instead of built-in speakers.

TV can be paired with multiple devices, only one can be used at a time. Select that in the list of paired devices and select **Connect**. It is also possible to cancel pairing of the previously connected devices.

Profiles: A2DP, DAP

Maximum transmitter power 100mW at 2.4GHz - 2.4835GHz

6.7. System

6.7.1. Language

Set the **Menu language** for the TV to communicate with you.

Select from the available **Audio language**, which you prefer. In case of dual selection, the first search is performed for the language which you enter as your main language – **Primary**, if not found, the searching is for the – **Secondary** language. If it is not found, the language that is selected as the first to be broadcast is selected. The recognition function depends on the number of broadcast languages and their exact identification in the broadcast.

6.7.2. Time

Time zone – if it is not broadcast at all or incorrectly, set the correct zone to preserve the functionality of other time functions.

Clock

- **Auto sync Auto Sync** – turns on or off time synchronization according to digital broadcast. We strongly recommend that you keep sync on, because many other advanced digital broadcasting features synchronize with time.
- **Date&Time** – only in case the auto sync is off. Set correct date and time.
- **Daylight savings** – on/off. If it is not broadcast, set it correctly to preserve other time functions.

Off Time

Set the desired shutdown time or limit the days when the TV turns off.

Sleep Timer

Set the time after which the TV turns off to **Off** (timer is not active) / **10 min / 20 min / 30 min / 50 min / 60 min / 90 min / 120 min**.

Note:

By pressing **SLEEP** on the remote controller you can also cycle through the sleep timer values.

Auto Standby

You can set the time after which the TV turns off, unless you press any button. The options are: **Off** (TV will never turn off with this timer option) / **4 hrs / 6 hrs / 8 hrs**.

6.7.3. Lock

You can limit some TV function and request a password entry. To first activate the lock, enter the factory password "1234".

Activate the lock, position **On**, to display next settings.

Now you can change the factory password to your own in the item **Set Password**, where you enter first the current password and then the new one, which you have to repeat to exclude an error. Remember your new password!

Channel Lock – you can condition watching some channels by passwording them. Here you can view the list of channels and lock the individual required channels (or unlock) by pressing **OK**.

Parental Guidance – if the digital program is equipped with information about the desired age for viewing (e.g. 9, 12, 15 or 18 years), you can condition it by entering the correct password. The function depends on the broadcasted information about age. If broadcast, the information about age is displayed with the description of the program, which you can display by pressing **i**. To activate, select the minimum age numerically.

Note:

If watching is conditional upon entering a password, you can enter it after pressing the button **OK**.

HDMI CEC (HDMI CEC, ARC)

When you turn on the HDMI CEC function, only these HDMI and CEC devices will communicate with each other when they are connected by HDMI cable if they are equipped with HDMI CEC function.



ALERT:

HDMI CEC is a digital function. The number of available functions depends on your connected device or the type of its input. The reliability of their application can also be affected by poor quality or too long HDMI cable or proximity to the sources of interference.

HbbTV

Turn on if you want to receive additional information via an Internet connection for some programs. TV stations that broadcast this data will display their own reception alert in the picture. Switch to this data using the **Red** button on the remote controller and continue according to the instructions of that TV station.

Common interface

If you have a Conditional Access Module (CAM) installed, you can access its menu and modify it. Follow the module instructions.

Reset to default (Reset TV)

If the TV settings are changed in many places and are difficult to find them all, you can restore the TV to the state it came from the factory. All your personal settings will be deleted. You will be warned before doing this.

6.7.4. Subtitles

- **Subtitle** – if on (On), you can select the language of the subtitles for **Normal** the **main – primary** and **secondary** used if available in the broadcast.
- **Hearing impaired** – displays descriptions of the program if available.

6.7.5. Advanced settings

- **Initial Setup** – the same guide as when you first turn it on.
- **Location – Home** for normal use, **Shop** without or including **(Demo)** function symbols.
- **Shop Mode** – mode sets a demonstration picture and displays a description of the TV features. This mode is not energy efficient and is not suitable for home viewing.

6.8. Support

Software upgrade (USB/Network)

If the manufacturer releases new software for this TV in the future, it can be updated with this option. When new software is released, a description of the new features and how to update will be released.

Browser Information, Terms of use and Privacy policy

You can display again the terms and conditions as they were displayed during the initial setup.

**ALERT:**

Compare the version when upgrading over the network. Use only the software released by the manufacturer for the USB upgrade and designed exclusively for your TV model. An attempt to update to unauthorized software may cause irreparable damage to the TV that the warranty does not cover.

7. Media

After you press USB, press ► and **OK** to go to **Media**. You can select the option of direct playback of media connected to the TV USB port (option **USB**) and the option to play media from the network server active in your home network (option **Share & See**)

7.1. USB

Press **OK** and open the memory previously inserted in the TV USB port.

Moving and selection in the Menu

Move in the items in the memory using the buttons ▲/▼/◀/▶ and continue to confirm by pressing **OK**.

To return to the list above use the item **Return**. Play the required file by selecting it and pressing **OK**.

Press ◀ repeatedly to reach the display filter setting on the left side of the screen. You can limit the viewing of either all items, or only movies, music, or photos specified by file extensions using the filter.

Movies

Use for playback controls the usual buttons on the remote controller for fast forward ►► and reverse ◀◀, skip to previous ◀◀◀ and next ►►► item of the list, pause || and start ►. Similar buttons appear also when pressing the button **OK**.

You can also set a different aspect ratio, set the repeat of one, all or no file, view your playlist, and view the available file information.

Music

To control the playback use the usual buttons on the remote controller for fast forward ►► and reverse ◀◀, pause || and start ►.

You can also set repeat of one or all files, random play.

Photos

Use for playback controls the usual buttons on the remote controller for skipping to the next ►| and previous |◀ item of the list, pause || and start ► of playback. Similar buttons appear also when pressing the button **OK**, and by pressing again ➤ they disappear again. You can also set repeat of one or all files, random play. Photos can be rotated to the left and right, you can display the list of files and information about the displayed file.

7.2. Media Server

Select this option. If your media server DLNA offers media to a network, you will see it in the list of available servers. Select it by pressing **OK** and then follow according to the content of your server and the options, which it offers the network.

8. EPG

EPG is a digital service that is delivered (exclusively) in the digital broadcasting by the program provider and offers information about the programs up to seven days in advance. The program provider is responsible for the amount and accuracy of the information. Time information about programs refers to a single time, so it is necessary for the TV to set the correct time incl. of the time zone, whether synchronized from the broadcast or manually set.

EPG information is of two types. Press repeatedly **ⓘ** to access information about the current and following program. This information disappears in a while or you can suppress it by pressing again **EXIT**. Another type of EPG is the table of programs, which you call up by pressing **EPG** on the remote control.

Note:

The program data is broadcast for the entire multiplex (a set of programs broadcast at the same frequency, e.g. 4–10 programs), cyclically, at several-minute intervals. TV reads the data and continuously displays them as soon as they are supplied. If the data is not complete, select the program and then wait a while until the data is fully loaded. It depends on the provider how fast the data is broadcast, how detailed and how accurate it is. Usually, it takes longer to transmit to you multiple data (longer texts).

Tip:

TV's internal clock synchronizes from the broadcast quite accurately. If the TV does not receive for a long time a broadcast with time, the internal clock can differ from real time and affect the accuracy of long-term scheduled events. To synchronize the TV clock switch on the TV set and wait a while.

You can select from other options

Record – select to set the time for recording a program (**Red** button)

Reminder – select to set the time for reminding about a program (**Blue** button).

These options are also available from the remote control using the buttons listed in the brackets above.

It is necessary to adjust **each timer function** (set times and channels) and then **it is necessary to save it** in the schedule by pressing **OK**. In case of a time conflict between two events the TV will alert you when saving it. The saved action has a small icon of an **alarm clock** at its name in the EPG list (for reminders) or **camera** (for recording), if there is space for icons in the list.

A list of already scheduled events can be viewed (and possibly some deleted) by choosing **EPG/Schedule list** (**Yellow** button).

9. PVR

During reception of digital broadcast, part of the broadcast can be recorded for later use. Records already made are available in MENU/Channel/Playlist.

Record – press the button **REC** to start recording. Press the button **PLAY** to view the recording immediately and **STOP** to return to current broadcast. Press the button **STOP**, the system will notify you about full stop of the recording. Confirm it by selecting **Yes** and press ◀ to end the recording.

Timeshift – it is the option to stop the current broadcast which is recorded in the meantime on the connected memory device. After a while, you can start the broadcast again and move it back and forth. This way, only a small portion of the broadcast can be stored depending on your PVR settings.

Press **PAUSE** to pause. For fast forward or reverse through the recording press the corresponding buttons ◀◀/▶▶.

Recording, PVR

To ensure successful use of the PVR function, it is important for the combination of read and write speed to be compatible with the current type of digital broadcasting and its speed multiples. For maximum USB memory performance, we recommend formatting your memory device in the TV. Allocating more space gives you more freedom in using PVR functions, but it also slows down access to necessary data due to the bus speed on the drive. Check your drive to see whether it supports PVR functions, the TV checks both the file system and drive speed, which is essential for successful PVR operations. For example, if your disk speed is not sufficient and you try to record a demanding program, the TV will either display a note about insufficient disk speed (later playback problems) or a complete failure/stop of the recording, depending on the current broadcast speed. The speed of the broadcast and of the disc is evaluated continually and a message about the speed can appear at any time (repeatedly) during recording. If the speed is insufficient, use a faster disk.



ALERT:

When recording or timeshift viewing channels protected by conditional access, your conditional access system can restrict processing according to your conditional access rules. For example, recording programs to be viewed later is different from viewing programs in real time and the stored time code can limit or prohibit your actions. Do not violate copyright laws. The system can refuse to record programs even considering the parameters of connected memory or special protective broadcasting functions of both the entire program and individual programs or program segments (for example due to age or regional restrictions). Please contact your conditional access system provider for more information.

10. Troubleshooting



NOTICE:

Under no circumstances should you try to repair the appliance yourself, the device does not contain parts that could be repaired by the user. Always take the device to an authorized service center if a repair or adjustment are necessary other than regular maintenance. Unauthorized interference with the device is considered a breach and the loss of warranty claim. The importer, supplier, distributor or vendor shall not be liable for any losses caused by a violation of regulations listed in this manual. Do not open the device, there is the danger of electric shock. In the case of device failure, first check the following list of problems and their solutions. If you fail to remove the defect according to the following tips, contact your vendor.

Problems	Possible solutions
The TV set has no power.	Check the attached power cord and the functioning of the electrical outlet. Unplug the power cord, plug it in after 60 seconds and turn the TV set on again.
No picture.	Check the antenna connection. There could have been problems at the broadcasting station, try another station. Adjust contrast and brightness.
Good picture, but no sound.	Raise volume. Check that the sound is not muted (Mute function). Press MUTE on the remote controller. Check audio settings. If you use an external device, make sure that its volume is not muted or the sound is not switched off. If you use the A/V or a component input, make sure that the cables are correctly connected and are not loose. If you use a cable with DVI reduction on HDMI, you need a separate audio cable. Make sure that the headphones jack is not occupied.
Good sound, but an unusually colored picture or no picture.	Check the connection and the state of the antenna. If you use a component input, check the connection. Incorrect or loose connection can cause problems with colors or empty screen.

Problems	Possible solutions
The TV set does not respond to the remote controller.	<p>The batteries in the remote controller might be empty.</p> <p>If it is necessary, replace them with new ones.</p> <p>Clean the lens of the remote controller. The distance between the LED TV set and the remote controller should be no more than 8 m, in the recommended operating angle and with no obstacles in the path of the beam. Prevent the impact of strong light (daylight, sunlight or fluorescent light lamps and fluorescent tubes) on the TV and remote controller.</p>
There are color points on the screen.	<p>Although the LED screen is made with high-precision technology and 99.99% or more of the pixels are operational, the screen can display permanently unlit or lit points of light (red, blue or green). This is a construction feature of the LED screen and is not a malfunction.</p>
The picture falls apart.	<p>Keep the TV set away from interfering sources of electricity, such as cars, hair-dryers, welders and any optional equipment.</p> <p>The disintegration of image may be caused by atmospheric phenomena, such as a local or distant thunderstorm.</p> <p>When installing optional equipment, leave a space between the optional equipment and the TV set.</p> <p>Check the antenna and the connection.</p> <p>Keep the antenna away from the power or input/output cables.</p>
After automatic tuning only some channels are available.	<p>Check if your area is covered by digital TV broadcasting. Try to retune or manually tune the missing channels.</p> <p>Check if you use the correct antenna type – see page 13 “Connecting the antenna”.</p>
Cannot select a channel.	<p>Check if the channel is not blocked in the main menu settings.</p>
Cannot play from the USB device.	<p>Check the connecting channel between the USB and power connection. The hard disc was not formatted. Make sure that the USB flash unit is compatible and contains supported formats of multimedia data.</p>

Problems	Possible solutions
The picture is distorted, contains macroblocks, microblocks, points, large pixels, etc.	Video compression can cause disruption, especially during rapid movement, e.g. In sports programs and action movies.
Speaker noise	Check the cable connections, make sure that the video cable is not connected to video input. Sound distortion can be caused by a low level of the signal.
The TV set turns off automatically.	Make sure that the sleep timer or power save mode timer are not on.
The TV set turns on automatically.	Make sure that the timer to turn on is not on in the settings menu (Settings).
The picture is not displayed on the whole screen.	First make sure that the problem is not caused by the input signal. Then try to adjust the item Zoom in the Functions menu.

Picture defects and their causes

Snowy screen

Snowy screen is usually caused by a weak signal. Change the antenna setting or install an antenna booster.

Double images or ghosting

Double image is usually caused by reflection from tall buildings. Adjust the antenna orientation or place it higher.

Radio frequency interference

Waves are moving on the screen, which is usually caused by neighbouring radio transmitters or shortwave receiver.

Interference by electrothermal devices with high temperature

Inclined or arrow shaped patterns appear on the screen or a part of the picture is missing. This is probably caused by electrothermic devices with high temperatures in a nearby hospital.

11. Technical specifications

Model	SLE 50US600TCSB
Panel size	50" (126 cm)
Power consumption	140 W
Standby consumption	<0.5 W
Rated voltage	AC 100–240 V ~ 50/60 Hz
Remote controller	Yes
VESA wall mount	400 × 200 mm
Dimensions with stand (w × h × d)	1123 × 711 × 268 mm
Dimensions without stand (w × h × d)	1123 × 652 × 89 mm
Net weight with stand	11.4 kg
Connection	
RF IN	1×
AV input	1×
HDMI	3× (1× ARC)
Optical output	1×
USB	2×
Supported USB formats	HEVC, MKV, AVI, MP4, MPEG, FLV, MP3, WMA, JPEG, JPG, PNG, BMP
CI slot	yes
Headphones output	yes
Wi-Fi	yes (2.4GHz)
Bluetooth	version 5.0 (maximum power 100mW at 2.4GHz - 2.4835 GHz)
Other functions	
Resolution	3840 × 2160
Response time (ms)	9.5 ms
Brightness	260 cd/m ²
Viewing angle	H: 178°, V: 178°
Video system	PAL/SECAM BG/DK/I
Integrated tuner	DVB-T/T2, DVB-C, DVB-S2
PVR recording to USB	Yes
Progressive scan	Yes
Timeshift	No
EPG	Yes
Comb filter	Digital
OSD menu	EN, CZE, POL, HUN, SVK, GRC, ROM, BUL, HRV, SLV, SRB
Zoom	Yes
Noise reduction	Yes
Timer OFF / ON / SLEEP	Yes
Subtitles	Yes
Audio language	Yes

Channel list	Yes
Favourites list	Yes
Image freeze	Yes
Radio	Yes
Parent lock	Yes
Hotel mode	Yes

Note:

Technical specifications may change without prior notice.

The original version is in Czech.

Manufacturer address: FAST ČR, a.s, Černokostelecká 1621, 251 01 Říčany, Czech Republic

Information sheet

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

Symbol	FAST	
Model	SLE 50US600TCSB	
Energy efficiency class	A+	
Screen diagonal in cm / inches	[cm/"]	126/50
Electric energy consumption when on	[W]	71
Annual electric energy consumption*	[kWh]	104
Electric energy consumption in standby mode**	[W]	<0.5 W
Screen resolution	[pixels]	3840 × 2160

* The electricity consumption of 104 kWh per year is based on the power consumption of the television operating 4 hours per day for 365 days. The actual electric energy consumption will depend on how the television is used.

** Factory settings. Activating some advanced modes (e.g. Networked Standby) may slightly increase standby power consumption.

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.



DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES

The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product.

The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



Hereby, FAST ČR a.s. declares that the radio equipment type SLE 50US600TCSB is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.sencor.eu

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

SENCOR®

EN Warranty conditions

Warranty card is not a part of the device packaging.

This product is warranted for the period of 24 months from the date of purchase to the end-user. Warranty is limited to the following conditions. Warranty is referred only to the customer goods using for common domestic use. The claim for service can be applied either at dealer's shop where the product was bought, or at below mentioned authorized service shops. The end-user is obligated to set up a claim immediately when the defects appeared but only till the end of warranty period. The end user is obligated to cooperate to certify the claiming defects. Only completed and clean (according to hygienic standards) product will be accepted. In case of eligible warranty claim the warranty period will be prolonged by the period from the date of claim application till the date of taking over the product by end-user, or the date the end-user is obligated to take it over. To obtain the service under this warranty, end-user is obligated to certify his claim with duly completed following documents: receipt, certificate of warranty, certificate of installation.

This warranty is void especially if apply as follows:

- Defects which were put on sale.
- Wear-out or damage caused by common use.
- The product was damaged by unprofessional or wrong installation, used in contrary to the applicable instruction manual, used in contrary to legal enactment and common process of use or used for another purpose which has been designed for.
- The product was damaged by uncared-for or insufficient maintenance.
- The product was damaged by dirt, accident of force majeure (natural disaster, fire, and flood).
- Defects on functionality caused by low duality of signal, electromagnetic field interference etc.
- The product was mechanically damaged (e.g. broken button, fall).
- Damage caused by use of unsuitable media, fillings, expendable supplies (batteries) or by unsuitable working conditions (e.g. high temperatures, high humidity, quakes).
- Repair, modification or other failure action to the product by unauthorized person.
- End-user did not prove enough his right to claim (time and place of purchase).
- Data on presented documents differs from data on products.
- Cases when the claiming product cannot be indentified according to the presented documents (e.g. the serial number or the warranty seal has been damaged).

Authorized service centers

Visit www.sencor.eu for detailed information about authorized service centers.