



EN ■	User Manual	SET TOP BOX
CZ ■	Uživatelská příručka	SET TOP BOX
SK ■	Používateľská príručka	SET TOP BOX
HU ■	Felhasználói kézikönyv	SET TOP BOX
PL ■	Podręcznik użytkownika	SET TOP BOX

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Safety Information

TO MINIMIZE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



NOTICE
RISK OF ELECTRIC SHOCK
CURRENT - DO NOT OPEN



CAUTION

To minimize fire hazard or electric shock, do not remove the cover (or the rear panel) of the device. Leave all repairs to qualified service technicians.



The lightning bolt symbol, located in an equilateral triangle, alerts the user to the existence of uninsulated "dangerous voltages" inside the device that may be of such intensity as to constitute a risk of electric shock.



The exclamation point symbol within the equilateral triangle alerts the user to the existence of important operating and maintenance instructions in the instrument's accompanying documentation.



WARNING TO MINIMIZE FIRE HAZARD OR ELECTRIC SHOCK, DO NOT EXPOSE THIS DEVICE TO RAIN OR HUMIDITY.



CAUTION

TO PREVENT FIRE HAZARD OR ELECTRIC SHOCK, ALIGN THE PLUG WIDE BLADE WITH THE SOCKET WIDE SLOT AND PUSH THE PLUG AS FAR AS IT GOES.



This symbol indicates that the appliance has double insulation between the dangerous mains voltage and the parts accessible to the user. In case of service, use only identical spare parts.

Do not expose the unit to dripping or splashing water or place objects filled with liquid, such as vases, on the unit.

IMPORTANT SAFETY MEASURES

In the production of this set-top box, great attention was paid not only to meeting quality standards, but also to ensuring safety, which is a decisive factor in the design of each of our devices. But you must also do your part to ensure safety. This document contains important information that will teach you how to use this set-top box and its accessories properly so that you are satisfied. Please read them carefully before installing and using this set-top box.

Installation

1. Read and observe the instructions - Please read all safety and operating instructions before using this set-top-box. Follow all operating instructions.
2. Keep the instructions - Keep the safety instructions and operating instructions for future reference.
3. Heed the warnings - Observe all warnings on the set-top-box and in the operating instructions.
4. Power - This set-top box is powered from the DC adapter power plug. To avoid the risk of electric shock, ensure that the adapter is correctly connected to the power outlet.
5. Power Sources – Only power sources that meet the ratings listed on the label on the rear panel of the set-top box may be used to power this set-top box. If you are not sure what type of power source is available at your home or office, contact your set-top box dealer or electrician. For set-top boxes designed to run on batteries or other power sources, please read the operating instructions.
6. Overloading - Do not overload the power outlets and extension cords to avoid risk of fire or electric shock. Overloaded power outlets and extension cords, frayed power cords, damaged or cracked conductor insulations and damaged plugs are dangerous and may lead to electric shock or fire. Inspect the cord on regular basis and if it appears that insulation damage or property deterioration may have occurred, ask a qualified service technician for a replacement.
7. Power cord protection - Route power cords so that they cannot be stepped on or damaged by placing objects on or against them, paying particular attention to where they exit the set-top box.
8. Ventilation - Cutouts and openings in the cabinet of the unit are used for ventilation to ensure reliable operation of the set-top box and to protect it from overheating. It is forbidden to block or cover these openings. These openings must never be blocked by placing the set-top box on a bed, sofa, mat or air heating device. Do not place this set-top-box in an enclosed space such as a fridge or a self unless proper ventilation is provided or it this is inconsistent with the set-to-box manufacturer requirements.

9. Accessories - To avoid any danger, do not use accessories other than those recommended by the manufacturer of this set-top box.
10. Do not expose the unit to dripping or splashing water or place objects filled with liquid, such as vases, on the unit.
Warning: Be safe when using electricity. The equipment or accessories supplied from the power line and connected to this device must be marked with the certification mark on the accessory itself and must not be modified so as to block the safety functions. This minimises the potential risk of electric shock or fire. In case of any doubt, contact a qualified service technician.
11. Accessories - Do not place this set-top box on an unstable cart, stand, tripod, bracket or table. The set-top box could fall to the ground and cause serious injury to children or adults, or seriously damage itself. Use this set-top box only with the cart, stand, bracket or table recommended by the manufacturer or sold with the set-top box. Any installation of the device must be carried out in accordance with the manufacturer's instructions and the mounting accessories recommended by the manufacturer must be used.
- 11a. Be careful when moving the set-top box trolley. Quick stops, excessive force and uneven surfaces can cause damage to the set-top box.
12. Outdoor aerial grounding - If an outdoor aerial or cable system is connected to this set-top-box, it's necessary that this aerial or cable system should be earthed to provide a certain protection against voltage surges and static charge formation. Section 810 of the National Electrical Code, ANSI/NFPA No. 70-1984 (Section No. 54 of the Canadian Electrical Code, Part 1) provides instructions on proper grounding of the pole and the supporting framework, grounding the connecting lead to the aerial's discharge unit, connecting to the grounding electrodes and grounding electrode requirements.
13. Power Lines - The outdoor antenna system shall not be located near overhead power lines, other electric light or power circuits, or where it could fall on such power lines or circuits. When installing an outdoor antenna system, you must be extremely careful not to touch or approach such electrical lines or circuits, as this could be fatal. Installing an outdoor antenna can be dangerous, so leave it to the professionals who install antennas.

Use

14. Cleaning - Unplug this set-top box from the power outlet before cleaning. Do not use liquid or spray cleaners. Use a damp cloth for cleaning.
15. Objects that can touch dangerous voltage points or "short out" parts can cause fire or electric shock. Avoid spilling any liquid on the set-top box.
16. Lightning thunderstorms - For increased protection of this set-top-box during a lightning thunderstorm or for longer periods when the device will not be used, disconnect the power cord from the power socket and disconnect the antenna or cable system. This will protect the set-top box from damage caused by lightning and power surges in the power grid.

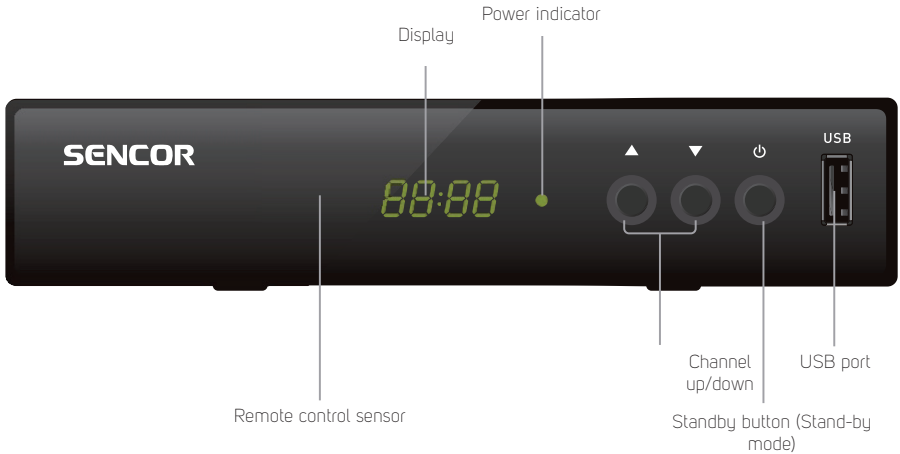
Repairs

17. Repairs - Do not attempt to repair this set-top box yourself, as opening the cabinet or removing the covers could expose you to dangerous voltage or other hazards. Entrust all repairs to qualified service technicians.
18. Damage requiring repair - In the following situations, unplug the set-top box from the power outlet and have it repaired by qualified service technicians:
 - A. If the power adapter or the connecting power cable is damaged.
 - B. If liquid or foreign objects get into the set-top box.
 - C. If the set-top box has been exposed to rain or water.
 - D. If the image is not displayed correctly even though you follow the operating instructions. Only adjust the controls that are described in this manual. Improper adjustment of other controls can result in damage, and restoring the set-top box to normal operation often requires a significant amount of work by a qualified service technician.
 - E. If the set-top box has fallen to the ground or its cabinet has been damaged.
 - F. If the set-top box shows an obvious change in behaviour - this clearly indicates the need for repair.
19. Replacement Parts - If replacement parts are required, ask the service technician to verify that the replacement parts used have the same safety characteristics as the original replacement parts. Using replacement parts specified by the set-top box manufacturer protects you from the risk of fire, electric shock or other hazards.
20. Safety Check - After completing any service or repair on this set-top box, ask your service technician to perform the manufacturer's recommended safety checks to verify safe operation of the set-top box.
21. Wall or Ceiling Mounting - This unit can only be wall or ceiling mounted in the manner recommended by the manufacturer.
22. Heat - This appliance must be located away from any heat sources such as radiators, air handlers, stoves or similar devices (including amplifiers) that produce heat.

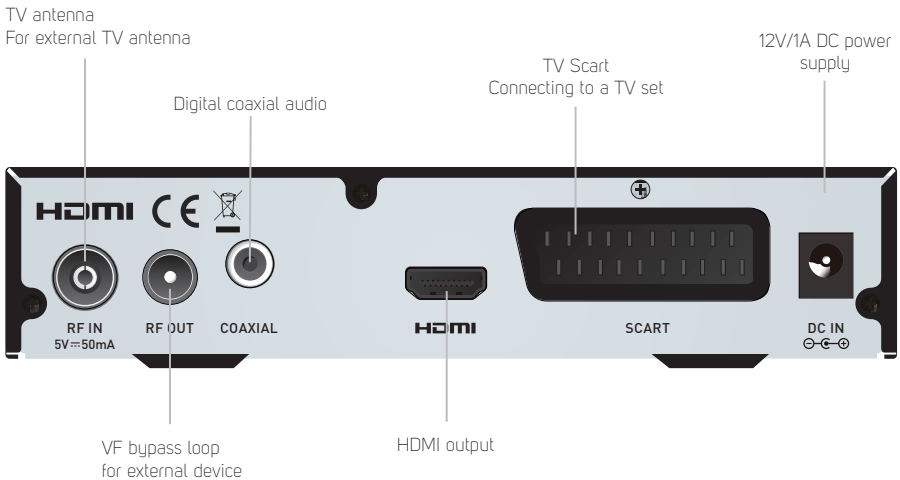
Home

Information About This STB

Front panel



Rear panel

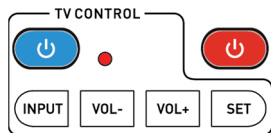


Remote control



1. **PLAY** (Playback)
2. **PAUSE** (Pause / Activate Time Shift function)
3. **TV/RADIO** (TV/radio)
(Switching between TV and radio modes)
4. **MEDIA** (Media)
(Open the Record menu)
5. **RED/GREEN/YELLOW/Blue button**
(For interactive functions / Nested menu function buttons)
6. **EPG** (Electronic Programme Guide)
(Open the Electronic Programme Guide menu)
7. **OK button**
(Confirmation of selection in the offer)
8. **Cursor / CH+,-** (Previous/Next Channel) / VOL+,- (Volume Up/Down)
(Cursor: Navigation buttons to browse menu items)
(CH+/-: Previous/Next channel)
(VOL+/-: Volume up/down)
9. **Menu** (Menu)
(Open and close the menu screen)
10. **Search backward/forward**
11. **MUTE** (Mute)
12. **Numeric buttons**
(For entering numeric values and selecting a channel by directly entering its number)
13. **TTX** (Teletext - opening interactive services)
14. **STANDBY** (Standby)
(Turning the STB on or switching to standby)
15. **RECORD** (Record)
(TV programme recording)
16. **STOP** (Stop)
(Stop playback or programme recording)
17. **FAV** (Favourites)
(Open favourites list)
18. **AUDIO** (Sound)
(Selecting the audio mode and audio track)
19. **BACK** (Back)
(Switch to previous channel)
20. **EXIT** (End offer)
21. **INFO** (information)
(Press to view information about the current channel)
22. **Previous/Next**
23. **SUBTITLE** (Turn subtitles on/off)

Learning remote control (1)



The remote control with four learning buttons is compatible with Sencor set top box models SDB 550T, SDB 5002T, SDB 5003T, SDB 5104T (first group, factory set) or SDB 520T (second group, after switching mode). In case your set top box does not respond to the commands of this remote control, first check the battery level (AAA, not included) and if necessary switch the remote control mode as described below. The manufacturer does not guarantee compatibility with all TVs or other set top boxes. The function of the remaining buttons corresponds to those of the original controller.

Switch remote control mode

(supports multiple Sencor set top boxes)

1. Press and hold the red "POWER" button together with the "O" button for 6 seconds (until the LED flashes 3 times).
2. This changed the setting of the control codes from the first group to the second group.
3. You can switch between groups at will by repeating step 1.

Programmable button learning mode

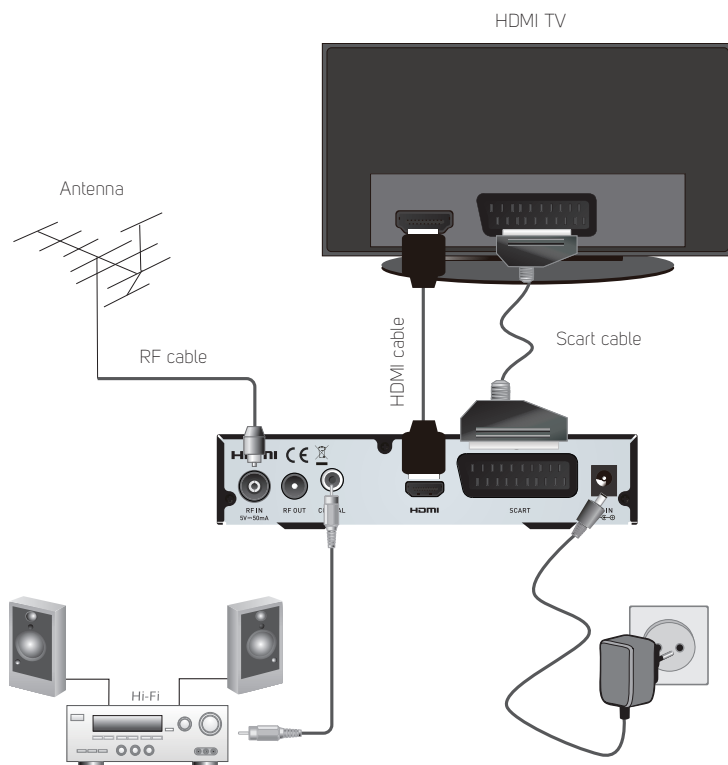
1. To enter the learning mode, press the "SET" button in the TV CONTROL area for 3 seconds (until the LED lights up intensely).
2. Press the blue "POWER" button of the learning remote control (the LED will flash slowly).
3. Point the TV remote control directly at the learning remote control from a distance of 3–5 cm.
4. Press and hold down the "POWER" button on the TV remote control for approximately 3 seconds (the LED will flash rapidly) until the LED stops flashing (learning has been successful).
5. Repeat steps 2–4 to learn the other remote control commands (INPUT, VOL-, VOL+).
6. To exit the learning mode and save the learned codes, briefly press the "SET" button (LED will go off).

System connection

General information

There are many different types of TVs and other devices that can be connected to this STB. This guide lists the most common ways to connect your devices.

Connecting a TV

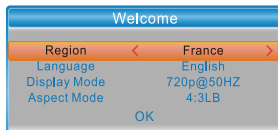
**Remark:**

Please connect the HDMI cable to the receiver ONLY when turned off (red Standby indicator lights)

Get Started

Welcome

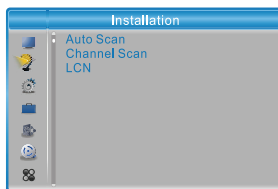
When using this STB for the first time, "Welcome" menu will appear. Press the cursor keys to set Region, Language, Display Mode and Aspect Mode. Highlight "OK" and press "OK" to start searching the channels.



Installation

The Installation menu allows you to set channel searching and LCN Installation option.

1. Press the "MENU" button to open the main menu.
2. Press the "UP" or "DOWN" button to highlight "Installation" and press "RIGHT" to open the "Installation" menu.
3. Press the "UP" or "DOWN" cursor button to highlight the desired item, then press "OK" to open the nested menu.
4. Press the "EXIT" button to exit.



Auto Scan (Automatic search)

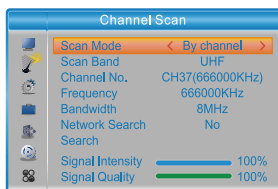
The "Auto Search" menu allows you to set automatic channel searching.

1. Select "Auto Scan" and press "OK" to open the "Auto Scan" menu.
2. Press the cursor buttons to set "FTA Only" (non-encoded only) and "T2 Signal Only".
3. Highlight the "Search" item and press "OK" to start the automatic scan.

Channel Scan

The "Channel scan" menu allows you to set manual channel searching.

1. Select "Channel Scan" and press "OK" to open the Channel Scan menu.
2. Press the cursor buttons to set Scan Mode, Scan Band, Channel No. Frequency, Bandwidth, then highlight "Search" and press "OK" to start the channel searching.



LCN (Logical Channel Numbering)

If the LCN (Logical channel numbering) feature is enabled, you cannot change the original TV channel numbers created by searching.

You can activate/deactivate the LCN function by setting "LCN" to on/off.

Controls

Switching Channels

There are three ways to select a channel - by scrolling through the channel list, selecting by number and selecting from the on-screen channel list.

1. Scroll through the channel list:
To move through the channel list, press the up or down arrow button on the remote control.
2. Selection by number:
Enter the channel number directly by pressing the numeric buttons and press the "OK" button to select the desired channel.
3. Select from the list of channels on the screen:
You can also select the desired channel number directly in the screen channel list. To display this list, press OK. For more details, please refer to "Editing channels" section in this manual.

Opening the Electronic programming guide (EPG)

To open the EPG for all channels:

1. Press the "EPG" button to open the EPG (Electronic Programme Guide) menu.
2. Press the cursor buttons to switch between the channel list and current/next events.
3. Press the GREEN button to set the event timer.
4. Press the RED button to display the "Time Bar" menu.
5. Press "OK" to display selected event information.
6. Press the "EXIT" button to return to the previous menu.

In the "Time bar" menu:

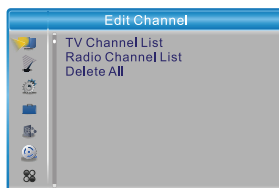
- ← To exit the time bar.
- ↖ Back to the current time.
- ▶ Skip forward or backward in time in 30-minute steps.
- ⏪ Skip forward or backward in time 2-hour steps.
- ⏩ Skip forward or backward in time 24-hour steps.



Editing channels

Edit Channel menu

1. Press the "MENU" button to open the main menu.
2. Press the "UP" or "DOWN" button to highlight "Edit Channel" and press "RIGHT" to open the "Edit Channel" menu.
3. Press the "UP" or "DOWN" cursor button to highlight the desired item, then press "OK" to open the nested menu.
4. Press the "EXIT" button to exit.



TV Channel List

1. In the Edit Channel menu, select "TV Channel List" and press "OK" to open the TV Channel List menu.
2. Press the "UP" and "DOWN" button to highlight the channel and then press OK to preview the desired TV channel.



Use this menu to set the favourites and to lock, skip, sort, delete or rename channels.

- Press the "FAV" button and then press "OK" to edit the FAV (Favorite) feature.
- Press the "RED" button to enable the "Lock" function. You will be prompted to enter a password (default password is "0000"); then press "OK" to lock the selected channels.

- Press the "GREEN" button to enable the "Skip" feature, then press "OK" to skip the selected channel.
 - Press the "YELLOW" button to enable the "Move" feature, highlight the desired channel and press OK to confirm. Press "UP" or "DOWN" button to select a new position, then press "OK". This will move the channel to a new position.
 - Press the "BLUE" button to open the nested Edit channel menu.
 - Press "OK" again to cancel the relevant function.
 - Press the "colour" button again to exit the relevant function.
3. Press "Exit" to save and return to the "Edit Channel" menu.

Radio Channel List

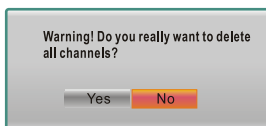
1. In the Edit Channel menu, select "Radio Channel List" and press "OK" to open the Radio Channel List menu.
2. Press the "UP" and "DOWN" button to highlight the channel and then press OK to listen to the desired radio channel.

Remark:

Controlling in the "Radio Channel List" mode is basically the same as in the "TV Channel List" mode except for one thing: As no image information is available In the "Radio Channel List" mode, logo is always displayed on the right of the preview window.

Delete All

1. In the Edit Channel menu, select "Delete All" and press "OK".
You will be prompted to enter password (default password is "0000").
2. A warning message window will appear.
Select "Yes" and press "OK" to delete all channels.
To cancel the deletion, select No and press OK.

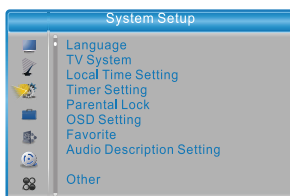


System Settings

System Setup menu

The System Setup allows you to set Language, TV System, Local Time Setting, Timer Setting, Parental Lock, OSD Setting, Favorite, Audio Description Setting and Other.

1. Press the "MENU" button to open the main menu.
2. Press the "UP" or "DOWN" button to highlight "System Setup" and press "RIGHT" to open the System Setup" menu.
3. Press the "UP" or "DOWN" cursor button to highlight the desired item, then press "OK" to open the nested menu.
4. Press the "EXIT" button to exit.



Language

This menu allows you to set the language of system, audio, subtitles and teletext and enable the subtitle function.



Subtitles: Off/Normal/Hard of Hearing

TV System

This menu allows you to set Video Resolution, Aspect Mode, Video Out and Digital Audio Out.

Video Resolution: Setting different video signal resolutions

Aspect Mode: Auto / 4:3PS / 4:3LB / 16:9 Video Out:CVBS/RGB

Digital Audio Out: LPCM Out (LPCM output) / BS Out (BS output)

Local Time Setting

This menu allows you to make region and time settings.

Region: This menu is used to change the region settings.

GMT Usage: This menu is used to set the GMT Usage.

The following options are available: By Region / User Define / Off

GMT Offset: This menu is only active if "User Define" value has been set in the GMT Usage menu.

The GMT Offset range is "-11:30 ~ +12:00" in 30-minute increments.

Summer Time The following options are available:On/Off

Date: "Date" and "Time" menus are only active if the GMT Usage is set to "Off".

Time: Press the numeric buttons to set time.

Timer Setting

This menu allows you to set the programme timer. You can set up to 32 timers.

Timer Mode: Off / Once / Daily / Weekly / Monthly

Timer Service: Channel / Record

Wakeup Channel: Allows you to set the channel to be tuned during the wakeup.

Wakeup Date: Press the numeric buttons to set the wakeup date.

On Time: Press the numeric buttons to set the wakeup time.

Duration: Press the numeric buttons to set the wakeup duration.

Parental Lock

This menu allows you to protect the menu a channels or to change your password.

1. In the "System Setup" menu, select "Parental Lock" and press "OK" - you will be asked to enter a password (default password is "0000").
2. When the correct password has been set using the numeric buttons, the child lock menu appears.

Menu Lock: To lock the Edit channel / Installation menu. To open these menus, you must enter a password.

The menu lock can be turned on/off.

Rating Lock: Off / AGE4 / AGE5 / AGE6 / AGE7 / AGE8 / AGE9 / AGE10 / AGE11 / AGE12 / AGE13 / AGE14 / AGE15 / AGE16 / AGE17 / AGE18

New Password: To change the password.

Confirm password: To confirm new password.

OSD Setting

This menu allows you to set the display duration and transparency of your OSD menu.
OSD Timeout: 1-10 seconds.

OSD Transparency: To set the OSD menu transparency to Off / 10% / 20% / 30% / 40%.

Favorite

This menu allows you to rename the favorite group.

1. In the System setup menu, select "Favorite" and press OK to open the Favorite menu.
2. Select the desired group and press "OK" to open the virtual keyboard. Press the cursor buttons to enter letters and numbers, then press OK to confirm. When the entering is finished, press the BLUE button to confirm. The Favorite group name has been changed successfully.
3. Press the "EXIT" button to exit the group rename menu.



Audio Description Setting

This menu allows you to set Use AD as default and AD Volume Offset: This is only applicable to programs for which the sound description is broadcast by a TV station

Use AD as default: On/Off

AD Volume Offset: -3 ~ 3

Other

This menu allows you to set Antenna Power, Channel Play Type, Auto Standby

Antenna Power (Power supply to the antenna): On/Off

When the "Antenna Power" is set to "On", STB will provide 5V power supply to the antenna.

When set to "Off", this power supply will not be available.

Channel Play Type: All / Free / Scrambled

Auto Standby (Automatically switch to stand-by mode): 30Min /

1 Hour / 2 Hour / 3 Hour / Off Loopthrough In Standby: On/Off

If no command is entered on the STB front panel or the remote control for 30 minutes - 3 hours and no timer event occurs, the STB will automatically switch to standby.

When Off is selected, the STB will not automatically switch to standby.

HDMI CEC

HDMI CEC is a system of mutual control of different devices connected by HDMI cable.

If you have another device equipped with HDMI CEC, test which functions will work together (on, off, volume, channel selection, etc.) with the remote control from the other device. Faultless cooperation between different devices is not guaranteed.

Tools

Tools main menu

1. Press the "MENU" button to open the main menu.
2. Press the "UP" or "DOWN" button to highlight "Tools" and press "RIGHT" to open the "Tools" menu.
3. Press the "UP" or "DOWN" cursor button to highlight the desired item, then press "OK" to open the nested menu.
4. Press the "EXIT" button to exit.



Information

This menu allows you to display some parameters of this STB.

1. In the "Tools" menu, select "Information" and press "OK" to open the information window.
2. Press the "EXIT" button to exit.

Factory Setting

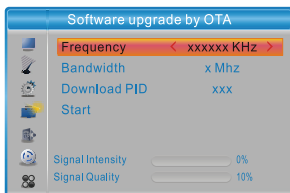
This menu allows you to restore the factory settings of this STB, deleting all existing channels.

1. In the "Tools" menu, select the "Factory Setting" and press OK.
You will be prompted to enter password (default password is "0000").
2. A confirmation window will pop up.
To restore the factory settings and delete all channels, press "Yes".
To cancel the factory settings restoration, select "No".
3. Press the "EXIT" button to exit.

Software Upgrade

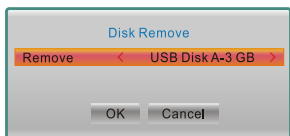
This unit offers features for the user to update the software version - either wirelessly (OTA) or using a USB flash drive.

1. Open the "Tools" menu, select "S/W Upgrade by OTA" or "Upgrade by USB" and press "OK" - Software Upgrade menu appears.
2. Press the cursor buttons to select a desired option and then highlight "Start" and press OK to start the upgrade.
3. Press the "EXIT" button to exit.



Remove USB device safely

In the "Tools" menu, select "Remove USB device safely". Press the "OK" button to confirm. A window will pop up. Press "OK" again.



Multimedia player

Multimedia player main menu

Make sure that external data storage device is connected to the USB port.

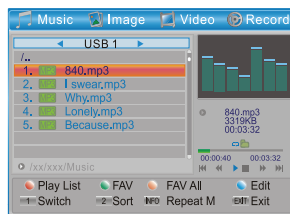
1. Press the "MENU" button to open the main menu.
2. Press the "UP" or "DOWN" button to highlight "Media Player" and press the "RIGHT" button to open the multimedia player menu.
3. Press the "UP" or "DOWN" cursor button to highlight the desired item, then press "OK" to open the nested menu.
4. Press the "EXIT" button to exit.



Media Playback

This feature allows you to play back files from the USB port.

1. In the "Media player" menu, press "1" to select "Record", "Video", "Music" or "Image" option.
2. Press "OK" to open Media Playback menu.
3. Press "UP" and "DOWN" cursor buttons to select a desired multimedia file and press "OK" to start playback.
4. Press the "EXIT" button to exit.



Record:

RED button: Press the RED button to open the rename window.

GREEN button: Move the highlight over a program to be locked. Press the GREEN button - you will be asked to enter a password. The default password is "0000". Once the correct password is set, the program is locked. To unlock the program, press the GREEN button again.

"YELLOW" button: Press the "YELLOW" button to delete a recorded file.

"1" button: Press to switch among Music /Image /Video /Record tabs.

EXIT (End) button: Return to the parent directory.

Video:

BLUE button: Press the "BLUE" button to open the nested Edit channel menu.

"1" button: Press to switch among Music /Image /Video /Record tabs.

"2" button: Press the button "2" to open the sorting. You can sort by Name / Time / Size.

EXIT (End) button: Return to the parent directory.

An external subtitle file's name must match the video file name. National alphabets use Unicode coding. Press the BLUE button for further selections.

To enable the video embedded subtitles, press SUBTITLE button.

Music:

"RED" button: Press the "RED" button to display and edit the playlist.

GREEN button: Move the highlight over the file to be added in the playlist, then press the GREEN button to add. Favorite icon will appear on the file. Press again to cancel the favorite and delete the file from the playlist.

YELLOW button: Press YELLOW button to add all files in the current directory in the playlist. Press this button again to delete all files in the current directory from the playlist.

BLUE button: Press the "BLUE" button to open the nested Edit channel menu.

"1" button: Press to switch among Music /Image /Video /Record tabs.

"2" button: Press the button "2" to open the sorting window.

You can sort by Name / Time / Size / Favorite.

"INFO" (Information) button: Press the "INFO" button to select a playback mode.

You can select from Repeat Folder / Random Folder / Repeat One.

EXIT (End) button: Return to the upper directory.

Image:

"RED" button: Press the "RED" button to display and edit the playlist.

GREEN button: Move the highlight over the file to be added in the playlist, then press the GREEN button to add. Favorite icon will appear on the file.

YELLOW button: Press YELLOW button to add all files in the current directory in the playlist. Press this button again to delete all files in the current directory from the playlist.

BLUE button: Press the "BLUE" button to open the nested Edit channel menu.

"1" button: Press to switch among Music /Image /Video /Record tabs.

"2" button: Press the button "2" to open the sorting window.

You can sort by Name / Time / Size / Favorite.

"INFO" (Information) button: Press "INFO" to open the image settings.

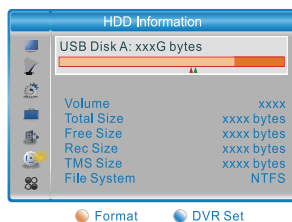
"4" button: Press "4" to display images in the multiple display mode

EXIT (End) button: Return to the parent directory.

HDD Information

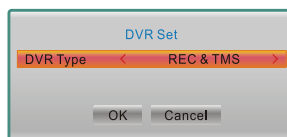
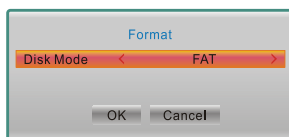
This menu allows you to display some parameters of the exchangeable disc.

1. In the Media Player menu, select "HDD Information" and press "OK" to open the disc information window.
2. Press the "EXIT" button to exit.



Press the YELLOW button to open the Format menu.

- Format FAT/NTFS
Press "LEFT" or "RIGHT" cursor buttons to change the Disk Mode settings.
Press OK to format. Press "Cancel" to cancel the settings.
ATTENTION: Formatting does NOT delete the entire contents of the disk! Proceed with discretion.
- DVR Set REC&TMS/Record/Timeshift
Press the BLUE button to open the DVR Set menu (DVR settings).
Press "LEFT" or "RIGHT" cursor buttons to change the DVR type settings.
Press "OK" to confirm. Press "Cancel" to cancel the settings.



DVR Settings

This menu allows you to set the DVR Setting parameters.

In the "Media Player" menu, select "DVR Setting" and press "OK" to open the "DVR Settings" menu. Press the "UP" or "DOWN" cursor button to select the desired item, then press the "LEFT" or "RIGHT" cursor button to change the setting. Press the "EXIT" button to exit.

Timeshift:	Pause/Off/Auto
Jump:	30sec/1min/5min/10min/15min/20min/30min
Timeshift (Recording time shift):	On/Off
After Recording:	Watch TV/Go to Standby-mode

Time shift / recording

Connecting a Mass Storage Device to the USB port will enable the Time Shift/Record feature for a broadcast program.

- Pause the program being broadcast and resume the watching later on (Time Shift feature).
- Record the broadcast program.
- If the Mass Storage Device is out of free space, the broadcast recording operation will stop.

Remark:

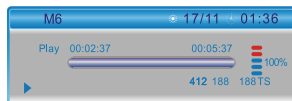
For recording or the time-shift feature, please use a USB 2.0 disc.

For the time-shift and recording feature, please use a USB disc with a higher capacity (> 2 GB). To power the HDD, please use a separate power supply.

Timeshift

Starting

- You can launch the Time Shift function in the view mode by pressing the "PAUSE" button (when the DVR Setting is set to Pause - recommended).
- Press the "RIGHT" or "LEFT" button to move the cursor to the time you want to display. Press the "OK" button to confirm.



Playback

During the playback, you can perform the following actions:

- Press "PAUSE" to stop the playback temporarily
- Press "FORWARD" to fast forward the playback
- Press "BACKWARD" to backward the playback

To stop the time-shift

To stop the TimeShift function, press the "STOP" button.

Note: The time shift is not available during playback.

Record

Instantaneous record

- To start recording the main channel immediately, press "RECORD" in the view mode.
- Press "RECORD" once again to set the time duration.
To stop recording, press the "STOP" button - a confirmation window will appear.
- To stop the recording, select "Yes". Select "No" to continue recording.

Timer recording

- You can open the timer setting menu and set the timer recording using EPG or the System Setup option.

Remark: While the recording function is active, you can only watch another channel from the same multiplex.

Remark:

For the recording and time-shift feature, please use a USB device with USB 2.0 interface from a reliable manufacturer, such as SAMSUNG, HITACHI and SONY. Some USB devices may not be supported due to low quality. For USB 3.0 devices, use a high-quality USB 2.0 connection cable.

Troubleshooting

The Problem	Possible cause	What to do
Standby indicator is not lit.	Disconnected power adapter.	Check the mains adapter.
No signal detected.	Disconnected antenna. Damaged / incorrectly adjusted antenna. You are outside the digital signal coverage area.	Check the antenna cable. Check the antenna. Consult your dealer.
No picture or sound.	Scart/AV input is not selected on your TV.	Switch to another channel.
Encoded channel message.	The channel is encrypted.	Select an alternative channel.
No response to remote control.	The receiver is off. The driver is not oriented correctly. The front panel is covered. Low remote control battery.	Plug it in and turn it on. Point the remote control at the front panel. Check for obstacles. Replace the batteries in the remote control.
The remote does not control your STB.	(1) The batteries in the remote control need replacing. (2) There is an obstacle blocking the signal path between the remote control and the set-top-box.	(1) Replace the batteries. (2) Check if anything is preventing the signal transmission between the remote control and the receiver.
After moving the STB to another room, you will find that you cannot receive digital broadcasts.	The new antenna feed point may be part of a distribution system that can reduce the digital signal received by the set-top box.	Check the direct connection from the antenna.

Technical Data

TUNER AND CHANNEL	<ul style="list-style-type: none"> • RF INPUT CONNECTOR × 1 (IEC TYPE, IEC169-2, DRAWER TYPE) • VF OUTPUT CONNECTOR × 1 (IEC TYPE, IEC169-2, MALE (BYPASS LOOP)) • FREQUENCY BAND: 174MHz ~ 230MHz (VHF) 470MHz ~ 862MHz (UHF) • SIGNAL LEVEL: -15 ~ -70 dBm
DECODER <ul style="list-style-type: none"> • Video decoder • Audio decoder • INPUT SPEED • VIDEO FORMATS • VIDEO EXIT • MODULATION 	<ul style="list-style-type: none"> • MPEG-2 MP@HL, AVC/H.264 HP @L4.1 • MPEG-4 ASP, HEVC/H.265 HP @L4.1 SUPPORT • MPEG-1 Layer 1,2/PCM/HE-AAC V1.0 • ICE958 SPDIF/Dolby D+ and Dolby D • MAX. 48 Mbit/s • 4:3/16:9 SWITCHABLE • HDMI, CVBS • QPSK, 16QAM, 64QAM, 256QAM
CONNECT <ul style="list-style-type: none"> • TUNER • HDMI • DATA PORT • SCART 	<ul style="list-style-type: none"> • ANTENNA INPUT × 1, VF OUTPUT × 1 • HDMI OUTPUT × 1 • USB x 1 • TO TV x 1, SPDIF COAXIAL x 1
ENERGY SOURCE <ul style="list-style-type: none"> • INPUT VOLTAGE 	<ul style="list-style-type: none"> • 12 V_{ss}, 1 A

Remark:

Design and specifications are subject to change without notice.



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INSTRUCTIONS AND INFORMATION ON DISPOSING OF USED PACKAGING MATERIALS

Dispose of used packaging material at a site designated for waste in your municipality.



DISPOSING OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT

This symbol on products or original documents means that used electric or electronic products must not be added to ordinary municipal waste. For proper disposal and recycling, take these products to designated collection points. Or in some European Union states or other European countries the products can be returned to the local retailer when buying an equivalent new product. Disposing of this product correctly helps save valuable natural resources and prevents damage to the environment by improper waste disposal. Ask your local authorities or collection facility for more details. In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

For business entities in European Union states

If you want to dispose of electric or electronic devices, ask your retailer or supplier for the necessary information.

Disposal in other countries outside the European Union

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.



FAST ČR, a.s. hereby declares that the radio device type SDB 5006T conforms to the 2014/53/EU directive.

For full version of the EU declaration of conformity, please refer to www.sencor.eu website.

The text, design and technical specifications may be changed 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).

Manufacturer:

FAST ČR, a.s., U Sanitasy 1621, Říčany 251 01, Czech Republic

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

The original version of the instructions is in the Czech language, other language versions are made by the appropriate translation.

FAST ČR, a.s., U Sanitasu 1621, Říčany CZ-251 01