

SDV 2511 SDV 2512H

DVD player

USER'S MANUAL



CONTENTS

1.	Important safety instructions	3
	1.1 General safety instructions	3
	1.2 Installation, operation	3
	1.3 Service and maintenance	
	1.4 Remote control and batteries	4
	1.5 DVD player	6
2.	Elements of the appliance	
3.	Remote control	9
4.	Settings menu	11
	4.1 General settings	
	4.2 Audio settings	. 12
	4.3 Picture settings	. 13
	4.4 Preference settings	
	4.5 Password settings	
5.	Technical specifications	
	Troubleshooting	

1. Important safety instructions

If you want to use this product correctly, carefully read this user's manual and store it for future reference.

1.1 General safety instructions

- Read this user's manual. Keep the user's manual in a safe place for future reference. If you sell or give this product to a third party, hand over the user's manual together with the product.
- Follow the instructions contained in this user's manual.
- · Heed all warnings.
- · Adhere to all instructions.
- · Use only accessories determined by the manufacturer.
- · An open flame must not be placed on the appliance, e.g. burning candle.
- · Use the appliance in a temperate climate zone.
- Under no condition does the manufacturer or the vendor of the appliance take responsibility for any direct or indirect damages caused by not adhering to the instructions for installation, set-up, use, repair or cleaning of this appliance as described in this user's manual.
- Protect the appliance against being knocked, dropped, hit and shaken and against vibrations, humidity and dust.
- Before allowing children to use the appliance, they must be appropriately to their age, informed about the correct and safe use of the player.

1.2 Installation, operation

- Install the appliance according to the instructions in the user's manual.
- Leave free space on all sides of the appliance necessary for proper air circulation.
 This removes the heat created during operation. Covering the ventilation openings
 of the appliance's case creates a risk of overheating or damaging the appliance.
 It is necessary to ensure that the ventilation openings are not blocked, e.g. by
 a newspaper, table cloth, curtain, etc. Follow the installation instructions in the
 user's manual.
- Do not install the appliance in direct sunlight or near sources of heat, such as heaters, heat exchangers, stoves or other appliances (including amplifiers) producing heat.
- High temperatures significantly reduce the lifetime of electronic components in the appliance.
- Do not use or leave the appliance in the vicinity of an open fire.
- The appliance must not be exposed to dripping or running water and objects filled
 with water must not be placed on it, e.g. vases. Protect the appliance against
 rain, spray or contact with any other liquid, do not leave or install the appliance
 outdoors. Do not use the appliance outdoors. Not adhering to these instructions
 creates a risk of electrical shock or fire hazard.
- Do not use this appliance near water.

- Do not try to circumvent the polarised power plug safety feature. If the power plug cannot be inserted into your power socket, contact a qualified electrician to replace the old type of power socket.
- Before connecting the appliance into a power socket, check that the voltage in your power socket corresponds to the voltage on the rating label of the appliance.
- Make sure that the power cord is not stepped on or compressed, particularly near the power plug, power socket and at the point where it exits the appliance. The power plug is used as a disconnection appliance and must be easily accessible.
- Remember to always disconnect the power plug from the power socket before disconnecting the power cable from the back side of the appliance.
- Disconnect the appliance from the power socket during storms or if you will not be using it for a longer time.
- Avoid moving the appliance from a cold environment to a warm one or vice
 versa, or when using the appliance in a very humid environment. Air humidity
 may condense on some components inside the case of the appliance and
 the appliance may stop working temporarily. If this occurs leave the appliance
 in a warm and well ventilated place and wait 1 2 hours until the moisture
 evaporates and the appliance can once more be used as usual. Take care
 especially during the first use of the player immediately after its purchase during
 a cold season.

1.3 Service and maintenance

- To prevent risk of injury through electric shock or the creation of a fire, do not take
 the appliance out of the case there are no parts inside the case repairable or
 adjustable by the user without appropriate equipment and qualifications. Should
 the appliance require adjustment or repair, contact a professional service centre.
- In the case of any unusual events occurring during the use of the appliance, e.g. if
 there is a distinct smell of burning insulation or smoke comes out of the appliance,
 immediately turn off the appliance, disconnect the appliance from the power
 source and do not use the appliance until you have received the results of an
 inspection by the employees of the professional service centre.
- Have all repairs carried out by qualified personnel. Repairs are necessary if
 the appliance has been damaged in any way, for example if the power cord is
 damaged, liquid was poured on the appliance, foreign objects have entered the
 appliance, the appliance has been exposed to rain or moisture, if the appliance is
 not working as usual or if it has fallen.
- · Clean the appliance only with a dry cloth.

1.4 Remote control and batteries

- Do not expose the remote control or the batteries to direct sunlight or sources
 of heat, such as heaters, heat exchangers, stoves or other appliances (including
 amplifiers) that produce heat. Do not use or leave the appliance in the vicinity of
 an open fire.
- Neither the remote control nor the batteries may be exposed to dripping or running water and objects filled with water must not be placed on them, e.g.

vases. Protect against exposure to rain, spraying or pouring of any kind of liquid. Do not use outdoors. Not following these instructions creates a danger of damage to the remote control or to the batteries.

- · Do not use this appliance near water.
- It is necessary to pay attention to the environmental impact aspects of battery disposal.
- The incorrect use of batteries may cause the leakage of the electrolyte and corrosion. To ensure that the remote control works correctly, proceed according to the instructions below:
 - Make sure when inserting batteries to correctly align the polarities.
 - Do not recharge, heat, open or short circuit the batteries.
 - Do not throw batteries into a fire.
 - Do not leave flat batteries in the remote control.
 - Do not combine various types of batteries or new and old batteries.
 - If you will not be using the remote control for a long period of time, remove the batteries to prevent potential damage caused by a subsequent battery leakage.
 - If the remote control is not working correctly or its operational range is reduced, change all batteries for new ones.
 - If electrolyte leaks out from the batteries, have the remote control cleaned at an authorised service centre.

ATTENTION

To prevent a fire hazard or injury by electrical shock, do not expose this appliance to rain or humidity.

ATTENTION

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



This symbol indicates that there is dangerous voltage inside this appliance, which presents a risk of injury by electrical shock.



This symbol indicates important operating or repair instructions in the appliance's documentation.



To reduce the risk of injury by electrical shock, do not open the cover. Have all repairs or adjustments performed by qualified service personnel.

1.5 DVD player

This appliance uses a laser system. In order to learn about the correct operation of the appliance, please carefully read this user's manual and store it for future use. For safety reasons the disc drive opening is located on the side of the appliance, thus preventing exposure to laser radiation. Under no circumstances should you in any way attempt to modify or change the disc drive opening. Do not look into the disc drive opening when inserting a disc into the disc drive or during playback. An emission of visible laser radiation could occur. Do not look into laser beams.



CAUTION:

THIS DVD PLAYER IS A CLASS 1 LASER PRODUCT.
WHEN USING THE CONTROL ELEMENTS OR CARRYING OUT
SETTINGS AND PROCEDURES, WHICH ARE NOT INCLUDED
IN THIS USER'S MANUAL YOU OR THOSE AROUND YOU MAY
BE EXPOSED TO DANGEROUS LASER RADIATION. BECAUSE
THE LASER BEAM USED IN THIS APPLIANCE IS DAMAGING TO
HUMAN EYE SIGHT DO NOT ATTEMPT TO DISASSEMBLE THE
CASE OF THE DEVICE. LEAVE ALL REPAIRS TO A QUALIFIED
SERVICE CENTRE.

WARNING:

ACCORDING TO FCC REGULATIONS, ANY TYPE OF CHANGE OR MODIFICATION OF THE APPLIANCE THAT IS NOT EXPLICITLY APPROVED BY THE MANUFACTURER OR HIS AUTHORISED REPRESENTATIVE MAY LEAD TO THE USER LOSING THE RIGHT TO USE THIS APPLIANCE.

This product is equipped with copyright protection technology, which is protected by USA patents and other intellectual property laws of ROVI.

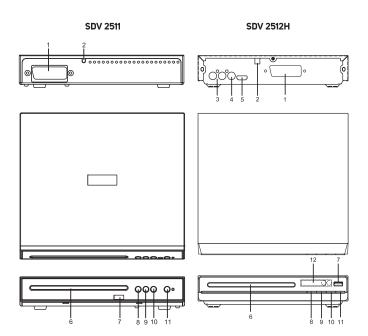
Reverse engineering and disassembly are forbidden.

Notes on the USB connector:

- USB flash drives must be inserted into the appliance directly.
 - To prevent data transmission failure or its interference, do not use USB extension cables. Electrostatic discharges may cause the appliance to malfunction. In such an event the user must restart the appliance. From USB the appliance can playback the same file formats and types as from discs. Before using a USB flash drive test its ability to communicate with the appliance and its data reading speed. Please keep in mind that reading data through an external connector may be slower and that files with high data flow rates may not be played back smoothly. To achieve maximum reading speed we recommend that you keep disk space defragmented. Use the FAT32 file system, a single partition, without protection. If reading from the USB memory device is not continuous, undesirable effects may occur such as partial image loss (distortions/checkering effects) or complete image loss, audio defects, and in extreme cases the operation will be

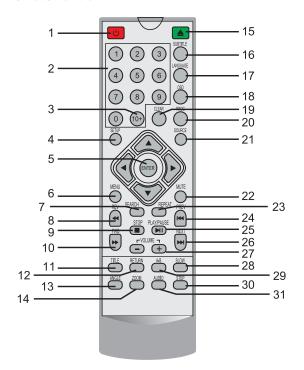
stopped. Unexpected behaviour of the connected memory device, or the presence of viruses or other damaging software may cause the functions of the appliance to stop working, necessitating a restart. The USB connector is the standard type and is not able to power a USB device with a high power usage (e.g. hard disk drives HDD). Use devices with independent power supplies and power them from their own power supplies. The appliance was designed to achieve maximum compatibility with memory devices. With respect to the variety of devices on the market it is not possible to guarantee compatibility with every USB device. In the event of difficulties try formatting the memory device directly in the appliance. If problems persist, use a different memory device.

2. Elements of the appliance



- 1. SCART
- 2. Power cord
- 3. Audio output left/right (L/R) (only SDV2512H)
- 4. Video output (only SDV2512H)
- 5. HDMI output (only SDV2512H)
- 6. Disc drive
- 7. USB port
- 8. Disc drive open and close button
- 9. Play / Pause button
- 10.STOP button
- 11. Power On / Standby button
- 12. Display (only SDV2512H)

3. Remote control



- Turning on the appliance / Stand-by mode (Standby).
- 2. Numerical buttons
- 3. 10+ for entering numbers greater than 10 (e.g. 12, press 10+ and then 2)
- 4. **SETUP** enter the settings menu, exit from it
- 5. ENTER confirm a selection in a menu.
- 6. **MENU** go to main DVD menu. For JPEG, return to folder with images.
- 7. **SEARCH** go to required location, title or chapter.
- REV fast rewind. Press repeatedly to set the speed (x2 → x4 → x8 → x16 → x32 → PLAY). Press PLAY for normal playback.
- STOP press once to stop and remember the location for continued playback by pressing RESUME (if not forbidden), press again to delete the memory with this stored location. For JPEG, display miniature images.

- 10. FWD fast forward. Press repeatedly to set the speed (x2 → x4 → x8 → x16 → x32 → PLAY). Press PLAY for normal playback.
- 11. **TITLE** return to the DVD title menu.
- RETURN return to the normal playback menu, and then return to normal playback from the root menu.
- 13. ANGLE viewing angle selection on DVD discs that support it.
- ZOOM increase or decrease the size of the picture. When zoomed in, movement possible using the direction arrows.

DVD/VCD: repeatedly press ZOOM to change magnification: $2x \rightarrow 3x \rightarrow 4x \rightarrow 1/2x \rightarrow 1/3x \rightarrow 1/4x \rightarrow$ normal size

JPEG: press ZOOM to zoom in (press FWD) or to zoom out (press REV) of the picture in the range 50-200 %.

- 16. **SUBTITLE** repeatedly press to select from the subtitles available on the disc.
- 17. **LANGUAGE** change OSD language.
- 18. **OSD** show playback time and status information.
- 19. **CLEAR** cancel entered number in the SEARCH or PROGRAM mode.
- 20. PROG set playback sequence of the contents on the inserted disc (DVD/VCD/ CD). Press PROGRAM to show the program menu. Enter track/chapter numbers and select option START. To playback in the normal sequence, press PROG and select STOP.
- 21. **SOURCE** select the source DVD/USB.
- 22. MUTE silence/renew the volume.
- 23. REPEAT repeat playback. Repeatedly press REPEAT to select the repetition of a single item, all items, a folder or to cancel repetition; depending on what is available.
- 24. **PREV** skip to previous item, track, chapter.
- 25. **PLAY/PAUSE** start and pause playback.
- 26. **NEXT** skip to next item, track, chapter.
- 27. **VOL+/-** change volume. 28. **SLOW** — for slow playback of DVD, speeds are: 1/2, 1/4, 1/8, 1/16, Normal.
- 29. A-B repetition between two points. Press once to designate point A, press again to designate point B and start repetition between them. Press a third time to cancel A-B mode.
- 30. **STEP** step playback of DVD.
- 31. **AUDIO** switch soundtrack on the DVD (if available on the disc.), or audio on CD/VCD channels (left, right, mix, stereo).

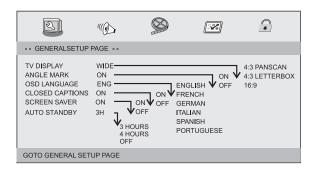
4. Settings menu

Press the **SETUP** button to enter the settings. Use the **LEFT/RIGHT** arrows to move to the desired page. Use the **DOWN** arrow to select an item, its current value will be shown, if available. Use the **RIGHT** arrow or **ENTER** to go to the item values. Use the **UP/DOWN** arrows to select a new value and use **ENTER** to confirm it. Use the **LEFT** arrow to return to item selection and press again to go to page selection. Set all items as to upur requirements, then press **SETUP** to leave the appliance settings.

Note:

During playback or in the **RESUME** mode the **PREFERENCE** screen is not available

4.1 General settings



TV DISPLAY — select the side aspect ratio and its appearance on a connected television.

4:3 PANSCAN — wide-angle picture is cropped to fill the entire screen 4:3.
4:3 LETTERBOX — wide-angle picture is shown on a 4:3 ratio with black bands above and below so that the entire original picture is shown.

16:9 — widescreen display. On a 4:3 screen the width of the picture may be stretched out

Angle mark — permission to display marks indicating the presence of multiple viewing angles on a disc and the currently selected viewing angle.

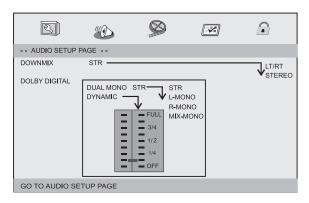
 ${f OSD}$ Language) — menu language selection from those available in the appliance.

 $\label{hidden} \textbf{Hidden subtitles (CLOSED CAPTIONS)} \ -\ \text{turn on/off hidden subtitles if available on the disc.}$

Screensaver — turn on/off screensaver.

Automatic Standby (AUTO STANDBY) — set the appliance to turn off after 3 or 4 hours of inactivity, e.g. forbid this function (the appliance will stay on until it is turned off manually).

4.2 Audio settings



DOWNMIX — settings for your DVD player's stereophonic analogue output. LT/RT for a connected Dolby Pro Logic decoder or Stereo for playback of only the audio from the first two channels.

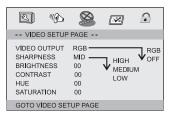
DOLBY DIGITAL — digital audio processing settings

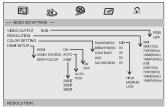
- Dual Mono: audio from each channel is sent to a single output (Stereo).
 Or only the audio of the left (L-Mono), only of the right (R-mono) or the composite of the left and right channel (Mix-Mono) will be sent to both outputs.
- Dynamic reduction of the dynamic range of digital audio

4.3 Picture settings

SDV 2511

SDV 2512H





Video output — picture output in SCART, either RGB or Off (composite video).

Colour settings (COLOR SETTING)

Sharpness (SHARPNESS) — degree of sharpness of picture details. Brightness, Contrast, Hue, Saturation

— set picture according to your preferences. The hue option is intended only for NTSC sources

Only SDV2512H

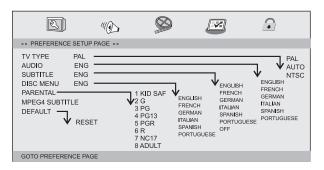
Attention:

Proceed carefully with the following items, also using your TV's user's manual. It may happen that the picture on your TV will not appear and a return to working setting will only be possible with an analogue connection (e.g. SCART).

Resolution (only SDV2512H) — select HDMI output resolution for your TV.

HDMI — select advanced HDMI output options according to your TV. Audio transmission can be force selected to PCM or automatically depending on the source being played. Deep colours can be set from the default 24-bit value to 30-bit or 36-bit.

4.4 Preference settings



 TV type — picture colour output system selection, PAL, NTSC or Auto (depending on the disc).

AUDIO — select your preferred audio language; if it is found on the disc being played, it will be set preferentially.

SUBTITLE — select your preferred subtitle language; if it is found on the disc being plaued, it will be set preferentially

Disc menu (DISCMENU) — select your preferred control menu language; if it is found on the disc being played, it will be set preferentially.

Parental control (PARENTAL) — for discs containing information about the recommended minimum viewing age; age group can be set. May forbid the playback of certain discs, which are not suitable for children or allow certain discs with alternative scenes to be played.

MPEG4 Subtitles (MPEG4 SUBTITLE) — select Central European languages or Russian for external subtitles on MPEG4 files.

Default — Restore all settings to factory settings.

Note:

To enable entry to the Preferences page, the disc must have stopped completely (2×STOP).

4.5 Password settings



Password mode — when set to Off, parental control will not require a password. When set to On, the password will be required based on the parental control settings.

Password — apart from the factory password (1369) you may select your own. In the following window, enter your old password, then the new password and then reconfirm the new password again; it will be saved if it matches.



Note:

The factory password is valid even when you select a different custom password.

5. Technical specifications

Power source:	100-240 V, 50/60 Hz	
Power input:	<10 W	
Frequency range:	20 Hz to 20 kHz (1 dB)	
Signal to noise ratio:	more than 80 dB (analogue output)	
Dynamic range:	more than 85 dB (DVD/CD)	
VIDEO output:	1 V _{P-P} (75 Ω)	
AUDIO output:	2 V _{RMS} (1 kHz, O dB)	
Laser:	Semiconductor laser, 650 nm	
Standard:	NTSC / PAL	
Operating humidity:	5 % to 90 %	
Operating position:	horizontal	

Note:

The design and technical specifications are subject to change without prior notice.

6. Troubleshooting

Symptom	Causes	Remedy
Picture No picture is	The video cable is not firmly connected.	Connect the video cable firmly.
shown or is distorted.	The video input mode of the appliance connected to the television is not set correctly.	Set the appropriate video input mode.
Audio No audio can be	The audio cables are not connected properly.	Connect the audio cables firmly.
heard or it is distorted.	Volume is set to a lower level.	Increase the volume.
	Audio is turned off.	Turn the audio on by pressing the MUTE button on the remote control.
	The disc is in the fast playback / reverse playback mode.	Press the PLAY / PAUSE button.
Disc cannot be played.	The disc is incorrect placed inside the disc drive.	Check that the disc is inserted in the disc drive with the printed side facing upwards.
	The disc's rating is higher than the rating set under the parental control item.	Restore the parental control settings.
	The appliance is not compatible with the disc. The disc is dirty.	Clean the disc.

Symptom	Causes	Remedy
The player locks up when a USB device or memory card is connected.	The connected USB device or memory card is probably not certified.	The player cannot play uncertified USB devices and memory cards. In the event that the player locks up, turn it off, disconnect the power cord from the power socket and disconnect the USB device and/or memory card from the player. Then turn the player on again. The player will continue functioning as normal.
Buttons on the appliance are not working.	Appliance is suffering from static electricity interference, etc.	Turn off the appliance and disconnect it from the power source. Then insert the plug into the power source and turn the appliance on again.
Remote control does not work or does not work property.	There are no batteries in the remote control. Batteries are flat. The remote control is not pointing at the remote control receiver. The remote control is outside of the operating range. The appliance is turned off.	 Insert two type AAA / 1.5 V batteries into the remote control. Replace the batteries with new ones. Check that the remote control is pointing at the remote control receiver. Check that the remote control is within operating range. Turn off the appliance and disconnect it from the power socket. Then turn the appliance on again. Shield the remote control sensor on the appliance from the light source.

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

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

DISPOSAL 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, renewal and recucling hand over these products to determined collection points. Or as an alternative in some European Union states or other European countries you may return your products to the local retailer when buying an equivalent new product. Correct disposal of this product helps save valuable natural resources and prevents damage to the environment caused bu improper waste disposal. Ask uour local authorities or collection facility for more details. In accordance with national regulations penalties may be imposed for the incorrect disposal of this tupe of waste.

For business entities in European Union states

If you want to dispose of electric or electronic appliances, 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.



C ← This product meets all the basic requirements of EU directives related to it.

Changes in the text, design and technical specifications may be made without prior notice and we reserve the right to make such changes.

The original version is in the Czech language.

Address of the manufacturer:

FAST ČR. a.s., Černokostelecká 1621, Říčanu CZ-251 01

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.