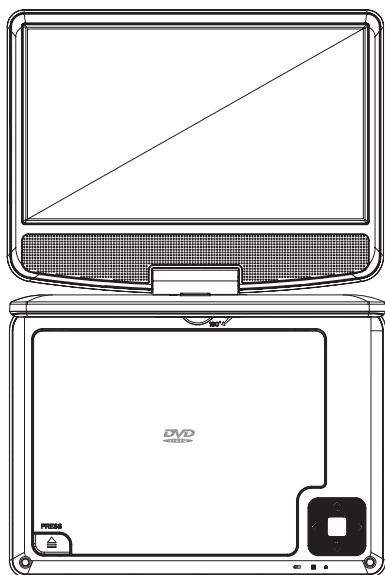


SENCOR®

SPV 2920



USER'S MANUAL

PORTABLE DVD

EN

IMPORTANT SAFETY INSTRUCTIONS

Warning: To reduce the risk of electric shock, do not remove the cover or back. There are no user-serviceable parts inside. Refer servicing to qualified personnel.

Warning: To prevent fire or electric shock hazard, do not expose the unit to rain or moisture.

Do not expose the Adaptor and portable DVD to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on the unit.

Keep the portable DVD away from direct sunlight and heat source such as radiators or stoves. Do not block the ventilation openings. Slots and openings on the unit are provided for ventilation. The openings should never be blocked by placing your portable DVD on a cushion, sofa or other similar surface.

Do not place the portable DVD on unstable cart, stand, tripod, bracket or table. The unit may fall, resulting in possible damage or injury.

Never place heavy or sharp objects on the LCD panel or frame.

Only use the AC adapter included with portable DVD. Using any other adapter will void your warranty.

The plug of AC adaptor is used as the disconnect device, the disconnect device shall remain readily operable.

Unplug the power from the outlet when the unit is not in use.

Attention should be drawn to the environmental aspects of battery disposal.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

WARNING: Excessive sound pressure from earphones or headphones can cause hearing loss.

WARNING: Only use attachments/accessories specified provided by the manufacturer, the portable DVD is supplied by AC adapter, the AC adapter is used as disconnect device, the disconnect device shall remain readily operable.

Caution: Danger of explosion if battery is incorrectly replaced, replaced only with the same or equivalent type (Lithium battery)

SAFETY PRECAUTIONS

WARNING

RISK OF ELECTRIC
SHOCK DO NOT OPEN

Warning: This digital video disc player employs a laser system.

Use of controls, adjustments, or the performance of procedures other than those specified herein may result in hazardous radiation Exposure.

Warning: To prevent direct exposure to laser beam, do not open the enclosure. Visible laser radiation when open.

Warning: Never stare directly into the laser beam.

Caution: Do not install this product in a confined space such as a book case or similar unit.

Warning: when the unit using by child, parents must make sure to let the child understand all contents in Instruction book how battery using to guarantee using battery correctly all the time.

Warning: when find battery overheat, swell or dour, please stop using battery and contact service centre for getting replacement.

Warning: do not charging battery on the place of insufficient ventilation such as: mattress, sofa, cushion, soft mat.....

Warning: we will not take any responsibility if user incorrectly use battery, not following our warning instruction label on the battery case.

Warning: more than 250mm USB extension cord is prohibited to use for USB port.

Notes on Copyrights:

It is forbidden by law to copy, broadcast, show, broadcast via cable, play in public, or rent copyrighted material without permission.

This product features the copy protection function developed by Macrovision. Copy protection signals are recorded on some discs.

When recording and playing the pictures of these discs picture noise will appear. This product incorporates copyright protection technology that is protected by method claims of certain U.S. Patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by macrovision Corporation. Reverse engineering or disassembly is prohibited.

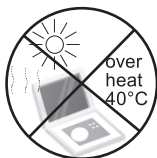
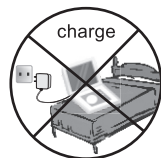
SERIAL NUMBER:

You can find the serial number on the back of the unit. This number is unique to this unit and not available to others. You should record requested information here and retain this guide as a permanent record of your purchase.

Model No.

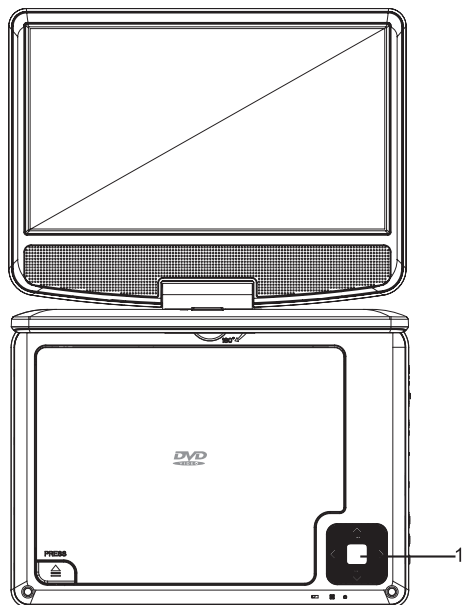
Serial No.

Date of Purchase

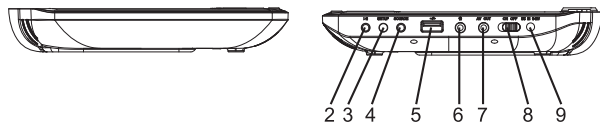


IDENTIFICATION OF CONTROLS

Main Unit

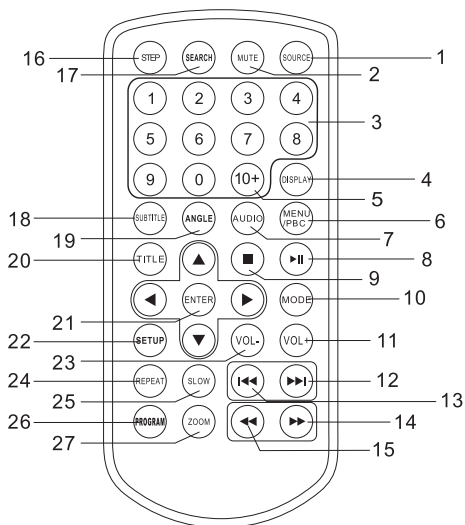


1. ▲ / ◀◀ Up / Prev
▼ / ▶▶ Down / Next
◀ / VOL- Left / VOL-
▶ / VOL+ Right / VOL+
2. ▶|| PLAY/PAUSE
3. SETUP
4. SOURCE
5. USB
6. 🎧 Earphone Socket
7. AV OUT
8. ON/OFF
9. DC IN 9-12V



IDENTIFICATION OF CONTROLS

Remote control unit



1. SOURCE

DVD/USB.

2. MUTE

Disable Audio output.

3. 0-9 NUMBER BUTTON

Selects numbered items in a menu.

4. DISPLAY

To display the playtime and status information.

5. 10+ BUTTON

In order to select a track 10 or greater, first press 10+, For example; select track 12, first press 10+, and then press number 2 button.

6. MENU/PBC

Return to DVD root menu(DVD).
PBC on/off switch (VCD).

7. AUDIO

DVD: Press AUDIO repeatedly during playback to hear a different audio language or audio track, if available.

CD/VCD: Press AUDIO repeatedly during playback to hear a different audio channel (Left, Right, Mix, Stereo).

8. PLAY/PAUSE

Press PLAY/PAUSE once to pause playback, pressing PLAY/PAUSE second time will resume the playback.

9. STOP

When this button is pressed once, the unit records the stopped point, from where playback will resume if PLAY(▶▶) is pressed after wards. But if STOP button is pressed again instead of PLAY(▶▶) button, there will be no resume function.

10. MODE

Set LCD parameter(adjust bightness, contrast, and saturation).

11. VOL+

23. VOL-

Adjust volume.

12. Forward Skip

Go to next chapter/ track.

13. Reverse Skip

Go to previous chapter/ track to the beginning.

14. ▶▶ BUTTON

Press ▶▶ BUTTON allow skipping ahead at 5-level speed (×2-> ×4->×8->×16->×32->PLAY), press PLAY button return to normal playback.

15. ◀◀ BUTTON

Press ◀◀ BUTTON allow skipping back at 5-level speed (×2->×4-> ×8->×16->×32->PLAY), press PLAY button return to normal playback.

16. STEP

Step the motion in DVD mode.

17. SEARCH

Goto time point, title or chapter you want in DVD Mode.

18. SUBTITLE

Press SUBTITLE repeatedly during playback to hear a different subtitle languages.

19. ANGLE

DVD: Press ANGLE will change the view angle, on DVDs that support this feature.

20. TITLE

Return to DVD title menu.

21. ENTER

Confirms menu selection.

22. SETUP

Accesses or removes setup menu.

24. REPEAT

Press REPEAT during playback to select a desired repeat mode.

DVD: you can play select repeat chapter/title/off.

VCD: you can select repeat single/all/off.

CD/MP3: you can select repeat single/folder/off.

25. SLOW

Press Slow button repeatedly to enter slow playback, and cycle between different speeds.

The speeds are 1/2, 1/4, 1/8, 1/16, and normal.

26. PROGRAM

DVD/VCD: The program function enables you to store your favourite tracks from the disc. Press PROGRAM button, then PROGRAM MENU will appear on screen, now you can use the number key to direct input the titles, chapters or tracks number and select PLAY option. TO resume normal playback, press PROGRAM and select clear program option on the program menu, press PROGRAM again to exit program menu.

27. ZOOM

DVD/VCD: Use ZOOM to enlarge or shrink the video image.

1. Press ZOOM during playback or still playback to activate the Zoom function. The square frame appears briefly in the right bottom of the picture.
2. Each press of the ZOOM button changes the TV screen in the following sequence:
2× size → 3× size → 4× size → 1/2 size → 1/3 size → 1/4 size → normal size

JPEG: Use ZOOM to enlarge or shrink the picture.

1. Press ,ZOOM'.
2. Used „▶▶“ to enlarge, or „◀◀“ to shorten the picture.
Use the ▲▼▶ button to move through the zoomed picture.

SETUP MENU SETTING

General Setup Page

Press SETUP button to get the setup menu. Use direction buttons ▲▼◀▶ to select the preferred item. After finishing settings, press SETUP again to normal display. The following menu items can be changed:

GENERAL: selects the GENERAL PAGE menu.

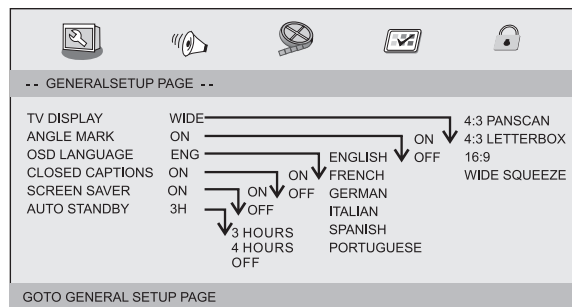
AUDIO: selects the AUDIO PAGE menu.

VIDEO: selects the VIDEO PAGE menu.

PREFERENCE: selects the PREFERENCE PAGE menu.

PASSWORD: selects the PASSWORD PAGE menu.

General Setup Page



TV DISPLAY: selects the aspect ratio of the playback picture.

4:3 PANSCAN: if you have a normal TV and want both sides of the picture to be trimmed or formatted to fit your TV screen.

4:3 LETTERBOX: if you have a normal TV. In this case, a wide picture with black bands on the upper and lower portions of the TV screen will be displayed.

16:9: wide screen display.

Wide Squeeze: Set screen mode to 4:3.

Angle Mark

Displays current angle setting information on the right hand corner of the TFT screen if available on the disc.

OSD Language

You can select your own preferred language settings.

Closed Captions

Closed captions are data that are hidden in the video signal of some discs. Before you select this function, please ensure that the disc contains closed captions information and your TV set also has this function.

Screen Saver

This function is used to turn the screen saver On or Off

Auto Standby

This function is used to select auto standby settings after 3 or 4 hours.

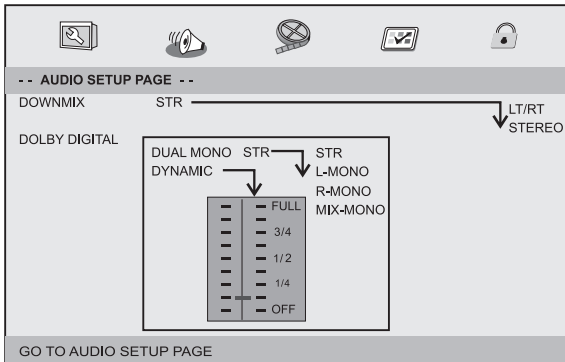
3 HOURS: the unit will turn to standby mode after 3 hours if there is no interaction from user within this period of time.

4 HOURS: the unit will turn to standby mode after 4 hours if there is no interaction from user within this period of time.

OFF: the auto standby function is disabled, and unit will stay in “on” mode even if no interaction from user.

Audio Setup Page

Audio Setup Page



Downmix

This options allows you to set the stereo analog output of your DVD Player.

LT/RT: Select this option if your DVD Player is connected to a Dolby Pro Logic decoder.

Stereo: Select this option when output delivers sound from only the two front speakers.

Dolby digital

The options included in Dolby Digital Setup are: 'Dual Mono' and 'Dynamic'.

Dual Mono

Stereo: Left mono sound will send output signals to Left speaker and Right mono sound will send output signals to Right speaker.

L-Mono: Left mono sound will send output signals to Left speaker and Right speaker.

R-Mono: Right mono sound will send output signals to Left speaker and Right speaker.

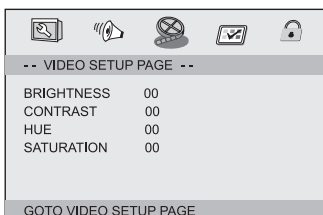
Mix-Mono: Left and Right mixed mono sound will send output signals to Left and Right speakers.

Dynamic

Dynamic range compression.

Video Setup Page

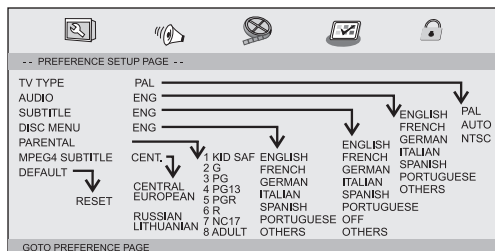
Video Setup Page



Brightness, Contrast, Hue, Saturation: setting the video quality.

Preference Page

Preference Page



TV Type

Selecting the colour system that corresponds to your TV when AV outputs. This DVD Player is compatible with both NTSC and PAL.

- **PAL** - Select this if the connected TV is PAL system. It will change the video signal of a NTSC disc and output in PAL format.
- **NTSC** - Select this if the connected TV is NTSC system. It will change the video signal of a PAL disc and output in NTSC format.
- **Auto**: Change the video signal output automatic according to the playing disk format.

Audio

Select a language for audio (if available).

Subtitle

Select a language for subtitle (if available).

Disc Menu

Select a language for disc menu (if available).

Parental

Some DVDs may have a parental level assigned to the complete disc or to certain scenes on the disc. This feature lets you set a playback limitation level. The rating levels are from 1 to 8 and are country dependent. You can prohibit the playing of certain discs that are not suitable for your children or have certain discs played with alternative scenes.

MPEG4 subtitle

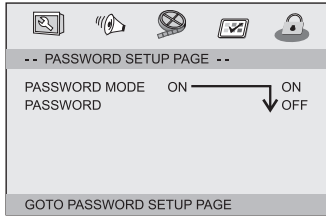
Select the MPEG4 subtitle.

Default

Restore the factory setting.

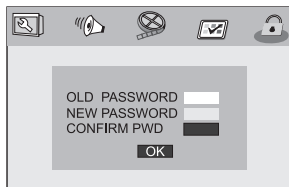
Password Setup Page

Password Setup Page



Password mode: Set password mode on/off. If set to off, change parental level will not check password.

Password: select the menu password change page.



OLD PASSWORD: Enter the OLD password, (Factory setting is 1369), and the cursor will jump automatically to NEW PASSWORD.

NEW PASSWORD: Enter the NEW password. Enter 4 digits from the remote control unit numeric buttons, and the cursor will automatically jump to CONFIRM PASSWORD.

CONFIRM PASSWORD: Confirm the NEW password by entering it again. If the confirmation is incorrect, the cursor will stay in this column. After entering, the correct new password again, the cursor will jump automatically to OK.

OK: When cursor is on this button, press ENTER key to confirm setting.

Note: If the password has been changed, the parental and disc lock code will also be changed. The default password(1369)is always active even the password has been changed.

PARAMETERS AND SPECIFICATIONS

Electronical parameters

Item	Standard requirement	
Power requirements	: AC 100-240 V, 50/60 Hz	
Power consumption	: <10W	
Operating humidity	: 5 % to 90 %	
Output	VIDEO OUT	:1 Vp-p (75Ω)
	AUDIO OUT	:1.2 Vrms (1 KHz, 0 dB)
	Audio	:Speaker: 1WX2, Headphones output

System

Laser	:Semiconductor laser, wavelength 650 nm
Signal system	: NTSC / PAL
Frequency response	: 20Hz to 20 kHz(1dB)
Signal-to-noise ratio	: More than 80 dB (ANALOG OUT connectors only)
Dynamic range	: More than 85 dB (DVD/CD)

Display	: 9" TFT LCD Display with LED Backlight Resolution: 800x480 Pixels Swivel Screen Design
Supported Formats:	: DVD±R/RW, CD, CD-R/RW MPEG-1 (VCD), MPEG-2 (SVCD, DVD), MPEG-4, XviD Picture CD, JPEG, AC3, MP3 Subtitle Support (SUB, SRT, TXT)
Inputs and Outputs:	: USB Input (Supported up to 32 GB) Audio/Video Output (Jack 3.5mm) Headphones Output (Jack 3.5mm) Built-In Stereo Speakers, Dolby Digital

Note: Design and specifications are subject to change prior notice.

BATTERY PARAMETERS

Battery Specifications: Output: 7.4V

Charge / Discharge Time: Standard charge time: 3h ~ 4h

Storage and work circumstances:

1. Storage circumstances	Temperature	Humidity
6 months	-20°C ~ +45°C	65±20%
1 week	-20°C ~ +65°C	65±20%
2. Work circumstances	Temperature	Humidity
Standard charge	0°C ~ +45°C	65±20%
Standard discharge	-20°C ~ +65°C	65±20%

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 recycling 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 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 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.



This product meets all the basic requirements of EU directives that apply to it.

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

The original version is Czech.

Manufacturer: Fast CR, a.s. , Černokostelecká 1621 , CZ 251 01 Říčany, Czech Republic

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.