

SONY

4-447-474-32(1)



CD/DVD Player

Reference Guide

Guide de référence

DVP-SR210P



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WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

The AC power cord must be changed only at a qualified service shop. Batteries or batteries installed apparatus shall not be exposed to excessive heat such as sunshine, fire or the like.

CAUTION

The use of optical instruments with this product will increase eye hazard. As the laser beam used in this CD/DVD player is harmful to eyes, do not attempt to disassemble the cabinet.

Refer servicing to qualified personnel only.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Precautions

- To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus.
- The player is not disconnected from the AC power source as long as it is connected to the wall outlet, even if the player itself has been turned off.
- Do not install this player in a confined space, such as a bookshelf or similar unit.
- Install the player so that the AC power cord can be unplugged from the wall socket immediately in the event of trouble.
- If the player is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lenses inside the player. Should this occur, the player may not operate properly. In this case, remove the disc and leave the player turned on for about half an hour until the moisture evaporates.

For customers in the USA

Owner's Record

The model and serial numbers are located at the rear of the unit. Record the serial number in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. _____

Serial No. _____

CAUTION

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

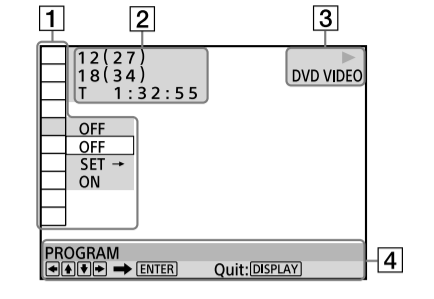
— Reorient or relocate the receiving antenna.
— Increase the separation between the equipment and receiver.
— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
— Consult the dealer or an experienced radio/TV technician for help.

Control Menu Display

Press DISPLAY.

To change the Control Menu display, press DISPLAY again.

The available items differ depending on the disc/file or the situation.



- Control Menu items : "Menu list" Selected item options
- Number of titles Number of chapters Playing time
- Playback status Media type
- Selected Control Menu item Operation message

Menu list

- TITLE/SCENE/TRACK**
- CHAPTER/INDEX**
- TRACK**
- TIME/TEXT**
- TOP MENU/MENU**
- ORIGINAL/PLAY LIST**
- PROGRAM**

Select "SET →," then press ENTER and select the title (T), chapter (C), or track (T) you want to program, and press ENTER. Press .

- SHUFFLE**
- REPEAT**
- A-B REPEAT**

Select "SET →," then press ENTER. Select point A and then B by pressing ENTER.

- PARENTAL CONTROL**

Playback of some DVD VIDEOS can be limited according to a predetermined level such as the age of the users. Scenes may be blocked or replaced with different scenes.

PLAYER → : Enter your 4-digit password, then press ENTER. Select the level in "LEVEL." The lower the value, the stricter the limitation. Select an area in "STANDARD." When you select "OTHERS→," select and enter a standard code. "PARENTAL CONTROL AREA CODE LIST"

PASSWORD → : Enter a 4-digit password. If you forget your password, enter "199703" in the password box, press ENTER, and then enter a new 4-digit password.

- SETUP**

You can adjust various settings when the player is in stop mode.

QUICK: Adjusts the basic settings.

CUSTOM: "CUSTOM menu"

RESET: Returns the settings in "SETUP" to the default setting.

- ZOOM**

During zoom, scroll using / / / .

- ANGLE**

- CUSTOM PICTURE MODE**

Selects the picture quality.

STANDARD: Displays a standard picture.

DYNAMIC: Produces a bold dynamic picture.

CINEMA: Enhances details in dark areas.

MEMORY → : Adjusts the picture in greater detail.

- SHARPNESS**

Exaggerates the outline of the image.

- Enhances the outline.
- Enhances the outline more than 1.

Items for DATA files

- ALBUM** (music/photo)

- FILE** (photo)

- ALBUM** (video)

- FILE** (video)

- DATE**

- INTERVAL**

Specifies the duration for which the slides are displayed on the screen.

- EFFECT**

Selects the effects to be used for changing slides during a slide show.

MODE 1: Random

MODE 2: From top left

MODE 3: From top

MODE 4: From left

MODE 5: From the center

MEDIA

Selects the media type you want to play.

VIDEO: Plays video files.

PHOTO (MUSIC): Plays photo and music files as a slide show when music and photo files are placed in the same album.

PHOTO: Plays photo files.

MUSIC: Plays music files. To play music with lyrics, press SUBTITLE while playing music files that contain MP3 ID3 Lyrics.

CUSTOM menu

LANGUAGE SETUP

OSD (On-Screen Display): Switches the display language on the screen.

MENU: Selects the language for the DVD VIDEO's menu. When you select "OTHERS →," select and enter a language code.

"LANGUAGE CODE LIST"

AUDIO: Switches the language of the sound track recorded on the DVD VIDEO. When you select "ORIGINAL," the language given priority in the disc is selected.

SUBTITLE: Switches the language of the subtitle recorded on the DVD VIDEO. When you select "AUDIO FOLLOW," the language for the subtitles changes according to the language you selected for the sound track.

SCREEN SETUP

TV TYPE: Selects the aspect ratio of the connected TV.

16:9	
4:3 LETTER BOX	
4:3 PAN SCAN	

SCREEN SAVER: When set to "ON," the screen saver appears when the player is in pause or stop mode for 15 minutes. Press to turn off the screen saver.

BACKGROUND: Selects the background color or picture on the TV screen. If you set "JACKET PICTURE," even though the disc does not contain a jacket picture, the "GRAPHICS" picture appears.

BLACK LEVEL: Selects the black level (setup level) for video signals output from the jacks other than COMPONENT VIDEO OUT.

BLACK LEVEL (COMPONENT OUT): Selects the black level (setup level) for video signals output from the COMPONENT VIDEO OUT jacks.

PROGRESSIVE (COMPONENT OUT ONLY): Set to "ON" if your TV accepts progressive format signals. When you select "ON," set also the following "MODE (PROGRESSIVE)" and "4:3 OUTPUT." If the picture does not appear normally or goes blank, reset the setting. See "Troubleshooting" (There is no picture/picture noise appears).

MODE (PROGRESSIVE): If you select "AUTO," the player detects the format (film-based or video-based), and converts to the appropriate version.

4:3 OUTPUT: This setting is effective only when you set "TV TYPE" to "16:9." Select "FULL" when you can change the aspect ratio on your TV.

CUSTOM SETUP

AUTO PLAY: When set to "ON," the player automatically starts playback when the player is turned on.

PAUSE MODE: Selects the picture in pause mode for DVDs. Normally select "AUTO." When the picture is output in high resolution, set to "FRAME."

TRACK SELECTION: Gives the sound track which contains the highest number of channels priority when you play a DVD VIDEO on which multiple audio formats (PCM, DTS, or Dolby Digital format) are recorded. If you select "AUTO," priority is given.
MULTI-DISC RESUME: Switches the Multi-disc Resume setting on or off. Resume playback can be stored in memory for up to 6 different DVD VIDEOS/VIDEO CDs. If you start the settings again, the resume point is cleared.

SCREEN READER: Reads text displayed on the screen. This function is available only when the language is set to English on "OSD." When you select "ON," settings in "AUDIO SETUP" will be fixed as follows and audio output will be changed to 2 channels linear PCM.

— "DOLBY DIGITAL" is set to "D-PCM."

— "DTS" is set to "OFF."

— "48kHz/96kHz PCM" is set to "48kHz/16bit."

When you select "ON," resume playback cannot be used for playing music and photo files or playing music files.

You can also set the SCREEN READER function to "ON" by pressing 5 → 5 → on the remote in order during standby mode.

AUDIO SETUP

AUDIO DRC (Dynamic Range Control)*: Set according the surrounding environment. Set to "TV MODE" when the smallest sounds are indiscernible, or set to "WIDE RANGE" when the listening environment is good, for example, in a home movie theater.

DOWNMIX*: Switches the method for mixing down to 2 channels when you play a DVD which has rear sound elements (channels), or is recorded in Dolby Digital format. Normally select "DOLBY SURROUND.*"
DIGITAL OUT: Selects if audio signals are output via the DIGITAL OUT (COAXIAL) jack. When you select "ON," set also the following "DOLBY DIGITAL," "DTS," or "48kHz/96kHz PCM."

DOLBY DIGITAL: Selects the type of Dolby Digital signal. Set to "D-PCM" when the player is connected to an audio component without a built-in Dolby Digital decoder.

DTS: Selects the type of DTS audio signal. Set to "ON" when you play a DVD VIDEO with DTS sound tracks. Do not set to "ON" when you connect the player to an audio component without a DTS decoder.

48kHz/96kHz PCM: Selects the sampling frequency of the digital audio output signal for a DVD VIDEO.

- This function affects the output from the following jacks:
 - AUDIO OUT L/R jacks.
 - DIGITAL OUT (COAXIAL) jack only when "DOLBY DIGITAL" is set to "D-PCM."

Specifications

System

Laser: Semiconductor laser

Inputs/Outputs

- AUDIO OUT (L/R): Phono jack
- DIGITAL OUT (COAXIAL): Phono jack
- COMPONENT VIDEO OUT(Y, P_r, P_b): Phono jack
- VIDEO OUT: Phono jack

General

- Power requirements: 120 V AC, 60 Hz
- Power consumption: 5 W
- Dimensions (approx.): 270 × 38.5 × 209 mm (10⁵/₈ × 1¹/₂ × 8¹/₄ in.) (width/height/depth) incl. projecting parts
- Mass (approx.): 950 g (2 lb 2 oz)
- Operating temperature: 5 °C to 35 °C (41 °F to 95 °F)
- Operating humidity: 25% to 80%

Supplied accessories

- Audio/Video cord (1)
- Remote commander (remote) (1)
- Size AA (R6) batteries (2)

Specifications and design are subject to change without notice.

Playable file format

Video: MPEG-1 (Cyber-shot data)

Photo: JPEG (DCF format)

Music: MP3 (except for mp3PRO)/WMA (except for WMA Pro)/LPCM

Supported extensions: ".mpg", ".mpeg", ".jpg", ".mp3", ".wma", ".wav"

Supported discs: DVD, DVD+RW/+R/+R DL (+VR mode), DVD-RW/-R/-R DL (VR mode/+video mode), Music CD/Super VCD, CD-R/-RW

DATA CDs recorded according to ISO 9660 Level 1/Level 2, or its extended format, Joliet.

- DATA DVDs recorded according to UDF.
- The player will play any file in the above, even if the file format differs. Playing such data may generate noise that can result in speaker damage.
- To play a complex hierarchy of folders may take some time. Create albums with no more than two hierarchies.
- The player does not play coded files such as DRM or Lossless compression.
- Some video, photo, and music files may not play, depending on the encoding/ recording condition.
- The player will recognize a maximum of 200 albums and 600 files. It can recognize up to 300 music files and 300 photo files when "PHOTO (MUSIC)" is selected.
- The player cannot play a video file of size more than 720 (width) × 576 (height)/2 GB.
- The player may not play back the high bit rate video file on the DATA CD smoothly. You are recommended to play back using DATA DVD.

Note about recordable media

Some recordable media cannot be played on this player due to the recording quality or physical condition of the disc, or the characteristics of the recording device and authoring software. The disc will not play if it has not been correctly finalized. Also some DATA discs created in Packet Write format cannot be played.

Note about copy protection

Images in DVD-VR mode with CPRM protection may not be played.

Note on DVDs and VIDEO CDs

Some playback operations of DVDs and VIDEO CDs may be intentionally set by software producers. Since this player plays DVDs and VIDEO CDs according to the disc contents the software producers designed, some playback features may not be available. Also, refer to the operating instructions supplied with the DVDs or VIDEO CDs.

Note on discs

This unit is designed to play back discs that conform to the Compact Disc (CD) standard. DualDiscs and some music discs encoded with copyright protection technologies do not conform to the Compact Disc (CD) standard. Therefore, these discs may not be compatible with this unit.

Note about the discs

Do not use the following discs:

- A disc recorded in a color system other than NTSC, such as PAL (this player conforms to the NTSC color system).
- A disc that has a non-standard shape (e.g., card, heart).
- A disc with a label or sticker on it.

The player automatically returns to standby mode

If any button on the player or remote is not pressed for more than 25 minutes, the player automatically returns to standby mode.

Playing VIDEO CDs with PBC functions

When you start playing a VIDEO CD with PBC (Playback control) functions, the menu for your selection appears.

To play without using PBC, press / or the number buttons while the player is stopped to select a track, then press or ENTER. To return to PBC playback, press twice, then press .

Controlling TVs with the remote

While holding down TV , press the number buttons to select your TV's manufacturer's code.

Sony 01	Panasonic 19
Goldstar 04	Philips 21
Hitachi 02	Pioneer 16
LG 04	RCA 10
MGA 13	Samsung 20
Mitsubishi 13	Sharp 18
NEC 04	Toshiba 07

Troubleshooting

If you experience any of the following difficulties while using the player, use this troubleshooting guide to help remedy the problem before requesting repairs. Should any problem persist, consult your nearest Sony dealer.

The power is not turned on.

→ Check that the power cord is connected securely.

There is no picture/picture noise appears.

- Re-connect the connecting cord securely.
- The connecting cords are damaged.
- Check the connection to your TV and switch the input selector on your TV so that the signal from the player appears on the TV screen.
- Reset the progressive setting. Press to turn off the player, and enter "369" using the number buttons on the remote, then press to turn on the player again.

There is no sound.

- Re-connect the connecting cord securely.
- The connecting cord is damaged.
- The player is in pause mode or in Slow-motion Play mode.
- The player is in fast forward or fast reverse mode.

The remote does not function.

- The batteries in the remote are weak.
- The remote is not pointed at the remote sensor on the player.
- When you operate the player by pressing buttons on the remote in sequence, press the buttons within 5 seconds of each other.

The disc does not play.

- The disc is turned over. Insert the disc with the playback side facing down.
- The disc is skewed.
- The disc is dirty or flawed.
- The player cannot play certain discs.
- The region code on the DVD does not match the player.
- Moisture has condensed inside the player.
- The player cannot play a recorded disc that is not correctly finalized.

The player does not operate properly.

- When static electricity, etc., causes the player to operate abnormally, unplug the player.

"C:13:" appears on the screen.

- Clean the disc with a cleaning cloth or check its format.

LANGUAGE CODE LIST

1027	Afar	1345	Malagasy
1028	Abkhazian	1347	Maori
1032	Afrikaans	1349	Macedonian
1039	Amharic	1350	Malayalam
1044	Arabic	1352	Mongolian
1045	Assamese	1353	Moldavian
1048	Aymara	1356	Marathi
1052	Azerbaijani	1357	Malay
1053	Bashkir	1358	Maltese
1057	Byelorussian	1363	Burmese
1059	Bulgarian	1365	Nauru
1060	Bihari	1369	Nepali
1061	Bislama	1376	Dutch
1066	Bengali; Bangla	1379	Norwegian
1067	Tibetan	1393	Occitan
1070	Breton	1403	(Afan)Ioromo
1079	Catalan	1408	Oriya
1093	Corsican	1417	Punjabi
1097	Czech	1428	Polish
1103	Welsh	1435	Pashto; Pushto
1105	Danish	1436	Portuguese
1109	German	1463	Quechua
1130	Bhutani	1481	Rhaeto-Romance
1142	Greek	1482	Kirundi

