

# CD/DVD Player

Reference Guide DVP-SR150

















# 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 mains lead 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.



This appliance is classified as a CLASS 1 LASER product. The CLASS 1 LASER PRODUCT MARKING is located on the rear exterior

#### 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.

#### Notice for customers in the United Kingdom and Republic of Ireland

A moulded plug complying with BS1363 is fitted to this equipment for your safety and convenience. Should the fuse in the plug supplied need to be replaced, a fuse of the same rating as the supplied one and approved by ASTA or BSI to BS1362, (i.e., marked with 🖚 or \$\overline{\pi}\$ mark) must be used. If the plug supplied with this equipment has a detachable fuse cover, be sure to attach the fuse cover after you change the fuse. Never use the plug without the fuse cover. If you should lose the fuse cover, please contact your nearest Sony service station.



Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European

countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly. vou will help prevent potential negative consequences for the environment and human health. which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.



Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems)

This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste.

On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0.0005% mercury or 0.004% lead. By ensuring these batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources. In case of products that for safety,

performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only.

To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment.

For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries.

For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

The manufacturer of this product is Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan. The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters please refer to the addresses given in separate service or guarantee documents.

#### **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 (mains) 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 (mains lead) 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.

#### Note about the discs

Do not use the following discs: - A disc that has a non-standard

shape (e.g., card, heart). - A disc with a label or sticker on

#### Region code

Your player has a region code printed on the back of the unit and only will play commercial DVDs (playback only) labelled with identical region codes. This system is used to protect copyrights.

Commercial DVDs labelled will also play on this player.



Depending on the commercial DVD, there may be no region code indication, even though playing the commercial DVD is prohibited by area restrictions.



#### Copyrights

- · Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.
- "DVD+RW," "DVD-RW," "DVD+R," "DVD+R DL," "DVD-R," "DVD VIDEO," and "CD" logos are trademarks.
- · MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson
- · All other trademarks are trademarks of their respective owners.
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#### About this manual

"DVD" may be used as a general term for commercial DVDs, DVD+RWs/DVD+Rs/DVD+R DLs (+VR mode) and DVD-RWs/ DVD-Rs/DVD-R DLs (VR mode, video mode).

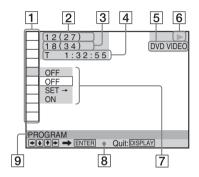
# **Playback**

# **Control Menu display**

Use the Control Menu to select a function and to view related information.

#### Press DISPLAY.

To change the Control Menu display, press DISPLAY again.



- 1 Control Menu items
- 2 Currently playing title/Total number of titles
- 3 Currently playing chapter/Total number of chapters
- 4 Playing time
- 5 Selected disc type
- 6 Playback status
- 7 Selected item icon/menu options
- 8 Operation message
- 9 Selected Control Menu item

### Menu list

Item	Item Name, Function
0é	TITLE/SCENE/TRACK
-	CHAPTER/INDEX
П	TRACK

Selects the title, scene, track, chapter, or index to be played.

#### **©** TIME/TEXT

Checks the elapsed time and the remaining playback time.

Input the time code for picture and music search (DVD and Xvid video files only).

#### TOP MENU/MENU

(DVD VIDEO only)

TOP MENU: Displays the top menu.

**MENU**: Displays the menu.

#### **○ □** ORIGINAL/PLAY LIST

Selects the type of title (DVD-VR mode) to be played: ORIGINAL, or edited PLAY LIST.

## PROGRAM\*1, \*2

Selects the title, chapter, or track to play in the order you want.

- 1 Select "SET →," then press ENTER and select the title (T), chapter (C), or track (T) you want to programme, and press ENTER.
- 2 Repeat selecting the title, chapter, or track.
- 3 Press ►.

#### SHUFFLE\*1, \*2

Plays the title, chapter, or track in random order.

## □ G REPEAT\*1, \*2

Plays all titles/tracks/albums or a single title/chapter/track/album/file repeatedly.

#### **A-B A-B REPEAT**\*<sup>1</sup>, \*<sup>2</sup>

Specifies the parts you want to play repeatedly.

- 1 During playback, select "SET →," then press ENTER.
- The "A-B REPEAT" setting bar appears.

  2 When you find the starting point (point A),
- press ENTER.When you reach the ending point (point B),
- **3** When you reach the ending point (point B), press ENTER again.

#### PARENTAL CONTROL

Set to prohibit playback on this player. **PLAYER** →: 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 (Parental Control).

PASSWORD →: Enter a 4-digit password using the number buttons. Also use this menu to change the password.

#### Parental Control (limited playback)

You can set a playback limitation level.

- **1** Select "PLAYER  $\rightarrow$ ," then press ENTER. Enter or re-enter your 4-digit password, then press ENTER.
- 2 Press ★/◆ to select "STANDARD," then press ENTER.

Press **↑/** to select an area, then press

When you select "OTHERS →," select and enter a standard code. See "PARENTAL CONTROL AREA CODE LIST" at the end of this manual.

3 Press **↑/** to select "LEVEL," then press ENTER.

Press **↑/** to select the level, then press ENTER.

Parental Control setting is complete. The lower the value, the stricter the limitation.

To turn off the Parental Control function, set "LEVEL" to "OFF."

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

#### SETUP

**OUICK**: Use Ouick Setup to choose the desired language of the on-screen display, the aspect ratio of the TV and the audio output signal.

CUSTOM: In addition to the Quick Setup setting, you can adjust various other settings (page 7).

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

#### ZOOM\*1 o ⊕

Magnifies the image up to four times the original size, scroll using  $\leftarrow/\uparrow/\downarrow/\rightarrow$ .

#### □ 🗠 ANGLE

Changes the angle.

#### **CUSTOM PICTURE MODE**

Selects the picture quality that best suits the programme you are watching.

STANDARD: Displays a standard picture. **DYNAMIC**: Produces a bold dynamic picture by increasing the picture contrast and the colour intensity.

CINEMA: Enhances details in dark areas by increasing the black level.

MEMORY →: Adjusts the picture in greater detail.

#### ᇰᅜᄀ SHARPNESS

Exaggerates the outline of the image to produce a sharper picture.

OFF: Cancels this option.

- 1: Enhances the outline.
- 2. Enhances the outline more than 1.
- To return to normal play, select "OFF" or press CLEAR.
- \*2 The play mode is cancelled when:
  - you open the disc tray.
  - you turn off the player.

#### ◆Items for DATA discs

#### Item Name, Function Item

#### 万 **ALBUM**

Selects the album that contains music and photo files to be played.

#### **FILE**

Selects the photo file to be played.

#### ALBUM

Selects the album that contains the video file to be played.

#### FILE

Selects the video file to be played.

#### DATE

Displays the date the picture was taken by a digital camera.

#### 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**: The images randomly cycle through the effects.

**MODE 2**: The image sweeps in from top left to bottom right.

**MODE 3**: The image sweeps in from top to

**MODE 4**: The image sweeps in from left to right.

**MODE 5**: The image stretches out from the centre of the screen.

OFF: Turns off this function.

#### **⊞** MEDIA

Selects the media type you want to play. **VIDEO**: Plays video files.

**PHOTO** (MUSIC): Plays photo and music files as a slide show. You can view a slide show with sound when music and photo files are placed in the same album. If the playing time of either music or photos is longer, the longer one continues without sound or image.

PHOTO: Plays photo files.

MUSIC: Plays music files. Press SUBTITLE while playing music files that contain unsynchronized lyric information. The player supports MP3 ID3 Lyrics only.

# To play 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 ►.

# To lock the disc tray (Child Lock)

You can lock the disc tray to prevent it being opened by mistake.

When the player is in standby mode, press in order, ARETURN, ENTER, and 1/(1) on the remote.

The player turns on and "└ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ DOCKED) appears on the front panel display. The **△** button does not work while the Child Lock is set.

#### To unlock the disc tray

When the player is in standby mode, press in order, ARETURN, ENTER, and I/O on the remote again.

# **Controlling TVs with the remote**

You can control the sound level, input source, and power switch of your Sony TV with the supplied remote.

If your TV is listed in the table below, set the appropriate manufacturer's code.

When you replace the batteries of the remote, set the appropriate code number again.

- 1 While holding down TV 

  √, press the number buttons to select your TV's manufacturer's code.
- 2 Release TV I/.

#### Code numbers of controllable TVs

Sony	01 (default)
Hitachi	24
JVC	33
LG/Goldstar	76
Panasonic	17, 49
Philips	06, 08, 72
Samsung	71
Sharp	29
Toshiba	38

<sup>\*</sup> Depending on the file, this function may not be possible.

# **CUSTOM Menu**

You can adjust various settings. Press DISPLAY when the player is in stop mode, select (SETUP), and then select "CUSTOM." The CUSTOM menu

#### Menu list

appears.

Item Item Name, Function

#### Ąä LANGUAGE SETUP

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

MENU\*1: Selects the desired language for the disc's menu. (DVD VIDEO only)

**AUDIO**\*1: Switches the language of the sound track. When you select "ORIGINAL," the language given priority in the disc is selected. (DVD VIDEO only)

**SUBTITLE**\*<sup>1</sup>: 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. (DVD VIDEO only)

#### m **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 colour 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.

LINE: Selects video signals output.



#### **CUSTOM SETUP**

AUTO STANDBY: Sets the Auto Standby setting on or off. If you select "ON," the player enters standby mode when left in stop mode for more than 30 minutes.

**AUTO PLAY**: When set to "ON," the player automatically starts playback when the player is turned on by a timer (not supplied).

PAUSE MODE: Selects the picture in pause mode. Normally select "AUTO." When the picture is output in high resolution, set to "FRAME." (DVD only)

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, MPEG audio, DTS, or Dolby Digital format) are recorded. If you select "AUTO," priority is given. (DVD VIDEO only)

MULTI-DISC RESUME: Switches the Multidisc 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. (DVD VIDEO/VIDEO CD only)

#### **(**1) **AUDIO SETUP**

AUDIO DRC (Dynamic Range Control)\*2: 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 theatre.

**DOWNMIX**\*2: 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," "MPEG," "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.

MPEG: Selects the type of MPEG audio signal. Set to "MPEG" when the player is connected to an audio component with a built-in MPEG 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. (DVD VIDEO only)

- \*¹ When you select "OTHERS →," select and enter a language code. See "LANGUAGE CODE LIST" at the end of this manual.
- \*2 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."
  - LINE (RGB)-TV jack.

# **Information**

# **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 (mains lead) 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.
- → Set "LINE" in "SCREEN SETUP" to an item appropriate for your TV.
- → The disc is dirty or flawed.

#### 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

  n 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 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.

## The disc tray does not open and "LBER" (LOCKED) appears on the front panel display.

→ Child Lock is set (page 6).

## The disc tray does not open and "上一十万万" (TRAY LOCKED) appears on the front panel display.

→ Contact your Sony dealer or local authorized Sony service facility.

## "C13" appears on the front panel display.

→ Clean the disc with a cleaning cloth or check its format

## "C31" appears on the front panel display.

→ Re-insert the disc correctly.

## Playable file format

Video: MPEG-1 (Cyber-shot data)/MPEG-4 (simple profile)\*1/Xvid

Photo: JPEG (DCF format)

Music: MP3 (except for mp3PRO)/WMA (except for WMA Pro)\*1, \*2/AAC\*1, \*2/

LPCM/WAVE

- Files with copyright protection (Digital Right Management) cannot be played.
- \*2 The player does not play coded files such as Lossless.

Supported extensions: ".avi", ".mpg", ".mpeg", ".mp4", ".jpg", ".mp3", ".wma",

".m4a", ".wav"

Supported discs: DVD, DVD±RW/±R/±R DL, 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.
- Some video, photo, and music files may not play, depending on the encoding/recording condition.

- To start playback and proceed to the next or another album/file may take some time.
- 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 may not play a combination of two or more video files.
- The player cannot play a video file of size more than 720 (width)  $\times$  576 (height)/2 GB.
- Depending on the file, playback may not be smooth. You are recommended to create the file at a lower bit rate.
- 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.
- · When playing visual data that is not supported by MPEG-4 format, only sound will be heard.

#### 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.

#### For player that cannot play images that contain a copy protection only

Images in DVD-VR mode with CPRM (Content Protection for Recordable Media) protection may not be played.

#### Note on playback operations of 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 playback 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.

## **Specifications**

#### System

Laser: Semiconductor laser

#### Outputs

- AUDIO OUT (L/R): Phono jack
- DIGITAL OUT (COAXIAL): Phono jack
- LINE (RGB)-TV: 21 pin

#### General

- Power requirements: 220-240 V AC, 50/60 Hz
- Power consumption: 6 W
- Dimensions (approx.): 320 × 38 × 209 mm (width/height/depth) incl. projecting parts
- Mass (approx.): 1.1 kg
- Operating temperature: 5 °C to 35 °C
- Operating humidity: 25 % to 80 %

## **Supplied accessories**

- Remote commander (remote) (1)
- R6 (size AA) batteries (2)

Specifications and design are subject to change without notice.

# **LANGUAGE CODE LIST**

ℱ page 7

Code	Language	Code	Language	Code	Language	Code	Language
1027	Afar	1183	Irish	1347	Maori	1507	Samoan
1028	Abkhazian	1186	Scots Gaelic	1349	Macedonian	1508	Shona
1032	Afrikaans	1194	Galician	1350	Malayalam	1509	Somali
1039	Amharic	1196	Guarani	1352	Mongolian	1511	Albanian
1044	Arabic	1203	Gujarati	1353	Moldavian	1512	Serbian
1045	Assamese	1209	Hausa	1356	Marathi	1513	Siswati
1051	Aymara	1217	Hindi	1357	Malay	1514	Sesotho
	Azerbaijani	1226	Croatian	1358	Maltese	1515	Sundanese
1053	Bashkir	1229	Hungarian	1363	Burmese		Swedish
1057	Byelorussian	1233	Armenian	1365	Nauru	1517	Swahili
	Bulgarian		Interlingua	1369	Nepali	1521	Tamil
1060	Bihari	1239	Interlingue		Dutch	1525	Telugu
	Bislama	1245	Inupiak	1379	Norwegian		Tajik
1066	Bengali;	1248	Indonesian	1393	Occitan	1528	
	Bangla	1253	Icelandic	1403	(Afan)Oromo	1529	Tigrinya
1067	Tibetan	1254	Italian	1408	Oriya	1531	Turkmen
1070	Breton	1257	Hebrew	1417	Punjabi	1532	Tagalog
1079	Catalan	1261	Japanese	1428	Polish	1534	Setswana
1093	Corsican	1269	Yiddish	1435	Pashto;	1535	Tonga
1097	Czech	1283	Javanese		Pushto		Turkish
1103	Welsh	1287	Georgian	1436	Portuguese	1539	Tsonga
1105	Danish	1297	Kazakh	1463	Quechua	1540	Tatar
	German	1298	Greenlandic	1481	Rhaeto-	1543	Twi
1130	Bhutani	1299	Cambodian		Romance	1557	Ukrainian
1142	Greek	1300	Kannada	1482	Kirundi	1564	Urdu
1144	English	1301	Korean	1483	Romanian	-	Uzbek
	Esperanto		Kashmiri		Russian		Vietnamese
1149	Spanish		Kurdish	1491	Kinyarwanda	1587	Volapük
1150	Estonian	1311	Kirghiz		Sanskrit	1613	Wolof
1151	Basque	1313	Latin	1498	Sindhi	1632	Xhosa
1157	Persian	1326	Lingala	1501	Sangho	1665	Yoruba
1165	Finnish	1327	Laothian	1502	Serbo-	1684	Chinese
1166	Fiji	1332	Lithuanian		Croatian	1697	Zulu
1171	Faroese	1334	Latvian;	1503	Singhalese		
1174	French		Lettish	1505	Slovak		
1181	Frisian	1345	Malagasy	1506	Slovenian	1703	Not specified
					ISO 620	n. 1000	(E/E) standard

ISO 639: 1988 (E/F) standard

# **PARENTAL CONTROL AREA CODE LIST**

ℱ page 4

Code A	Area	Code Area	Code Area	Code Area
2047 A 2046 A 2057 B 2070 B 2079 C 2090 C 2092 C	uustralia uustria Belgium Brazil Canada Chile China	2165 Finland 2174 France 2109 Germany 2248 India 2238 Indonesia 2254 Italy 2276 Japan 2304 Korea 2363 Malaysia	2362 Mexico 2376 Netherlands 2390 New Zealand 2379 Norway 2427 Pakistan 2424 Philippines 2436 Portugal 2489 Russia 2501 Singapore	2149 Spain 2499 Sweden 2086 Switzerland 2528 Thailand 2184 United Kingdom

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4-266-022-**11**(1)

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Auto manuals search

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TV manuals search

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