

DVD Home Theatre System

Operating Instructions

HDMI

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DAV-TZ140

GB

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About these Operating Instructions

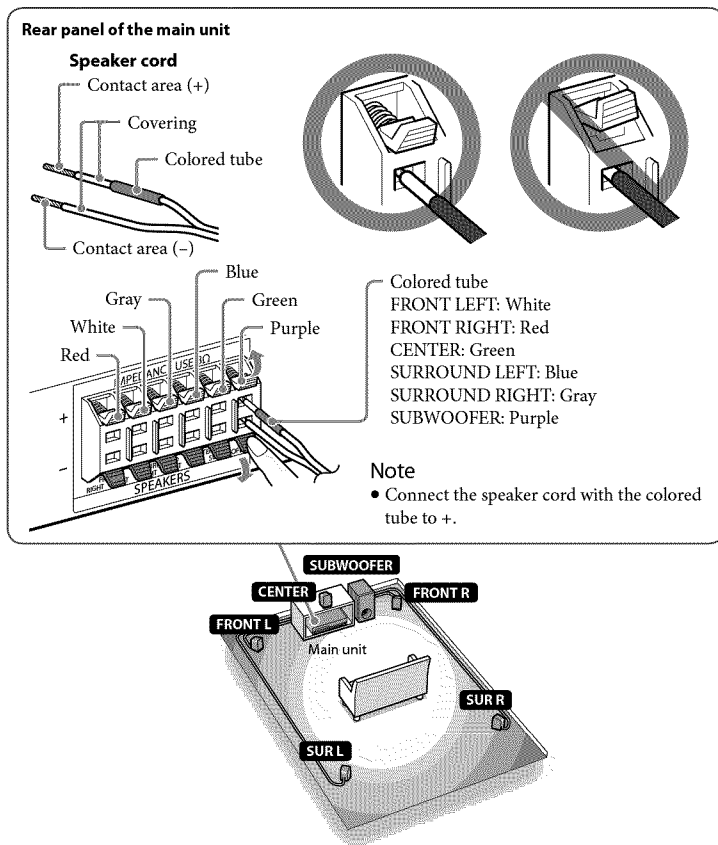
"DVD" may be used as a general term for a DVD VIDEO, DVD+RW/DVD+R, and DVD-RW/DVD-R.

The system enters standby mode automatically.

When the system is in pause, stop, open, or no disc mode, the system will enter standby mode automatically after 30 minutes.

Connecting the Speakers

Caution
Do not use any speakers other than those supplied with this system. Insert the speaker cords to match the color of the SPEAKERS terminals of the unit.



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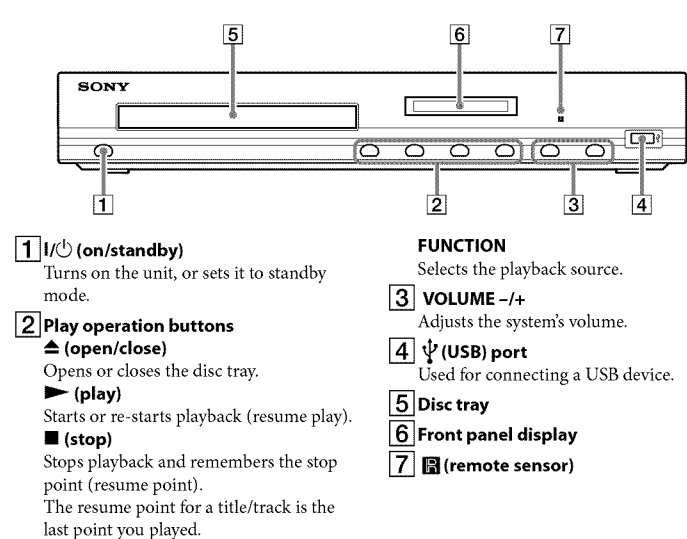
Color System Setup

- Connect the AC power cord (mains lead).
- Turn on the power of the main unit and TV.
- Press **FUNCTION** repeatedly or **DVD/CD** to switch the function to **DVD/CD**. Playback starts automatically if a disc with an auto playback function is loaded. Press **STOP** twice to stop playback.
- Switch the input selector on your TV to display "Home Theatre System."
- Press **SETUP** in stop mode. The Setup Menu appears.
- Press **RIGHT** repeatedly to select [Preference Page], then press **ENTER**.
- Press **UP/DOWN** repeatedly to select [TV Type], then press **ENTER**.
- Press **UP/DOWN** repeatedly to select [PAL] or [NTSC] from the displayed list, then press **ENTER**.
- Press **SETUP** to turn off the Setup Menu.

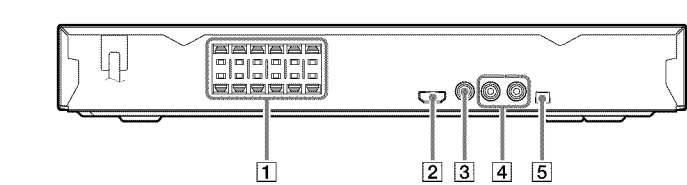
Note
• The display on the TV screen may be interrupted momentarily after changing the color system as described above.

Parts and Controls

Front panel



Rear panel



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WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Do not place the naked flame sources such as lighted candles on the apparatus. As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately. The main plug is used to disconnect this device in a location where it can be easily unplugged.
Do not install the appliance in a confined space, such as a bookcase or built-in cabinet. Do not expose batteries or apparatus with battery-installed to excessive heat such as sunshine, fire or the like.
The unit is not disconnected from the mains as long as it is connected to the AC outlet, even if the unit itself has been turned off. To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions. Indoor use only.

CAUTION

The use of optical instruments with this product will increase eye hazard.

For European models

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

Note for customers: The following information is only applicable to equipment sold in countries applying EU directives. 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.

This equipment has been tested and found to comply with the limits set out in the EMC Directive using a connection cable shorter than 3 meters. (European models only)

For the customers in the USA

Owner's Record
The model and serial numbers are located on the rear exterior of the unit. Record these numbers in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. DAV-TZ140
Serial No. _____

The following FCC statement applies only to the version of this model manufactured for sale in the USA. Other versions may not comply with FCC technical regulations.

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Playable Discs

DVD	DVD-VIDEO DVD-ROM DVD-R/DVD-RW DVD+R/DVD+RW
CD	CD-DA (Music CD) CD-ROM CD-R/CD-RW VIDEO CD Super VCD

A CD or DVD will not play if it has not been correctly finalized. For more information, refer to the operating instructions supplied with the recording device.

Discs that cannot be played

- Blu-ray Discs
- HD DVDs
- DVD-RAMs
- DVD Audio discs
- PHOTO CDs
- Super Audio CDs
- Data track of CD-Extras
- Audio material side on DualDiscs
- DVD-R/DVD-RW/DVD+R/DVD+RW in VR (Video Recording) mode
- CPRM (Content Protection for Recordable Media)-compatible DVD-R/RW containing content flagged as "Copy once."

Notes on discs

This product 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 product.

Note on playback operations of a DVD
Some playback operations of a DVD may be intentionally restricted by software producers. Since this system plays a DVD according to the disc contents the software producers designed, some playback features may not be available.

Note about double-layer DVDs

The playback picture and sound may be momentarily interrupted when the layers switch.

Region code (DVD VIDEO only)

Your system has a region code printed on the rear of the unit and will only play a DVD VIDEO (playback only) labeled with an identical region code or **ALL**.

Note about Multi Session CD

You can play only the first session of a multisession disc.

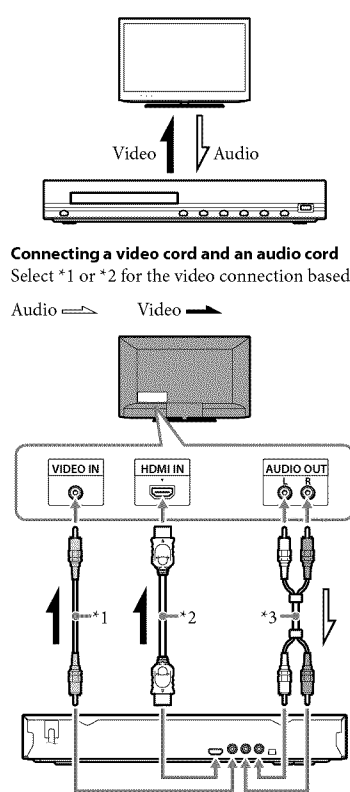
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Connecting your TV

Depending on the jacks on your TV or set-top box, select the video and audio connection method.

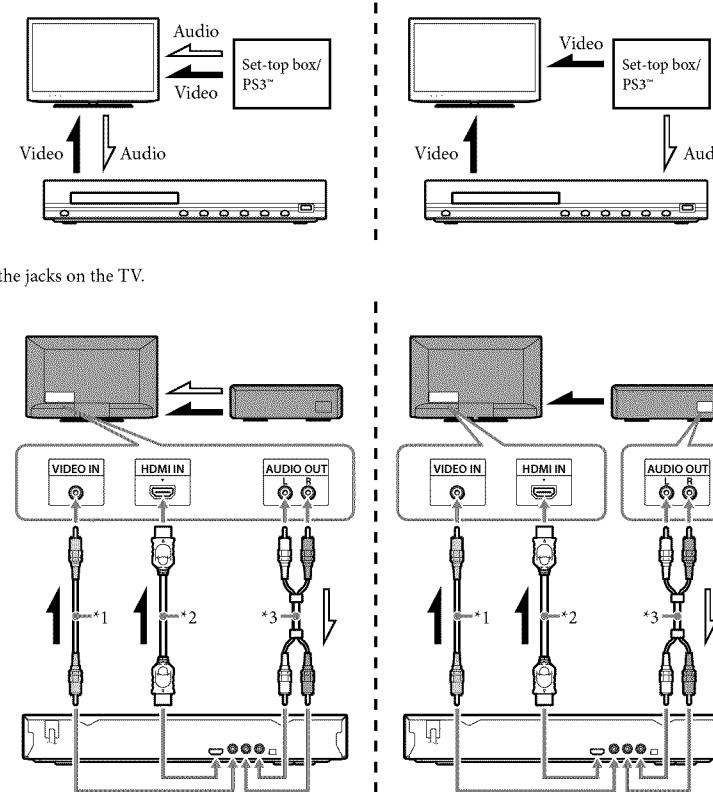
When connecting to a TV only

The TV has AUDIO OUT jacks*4:



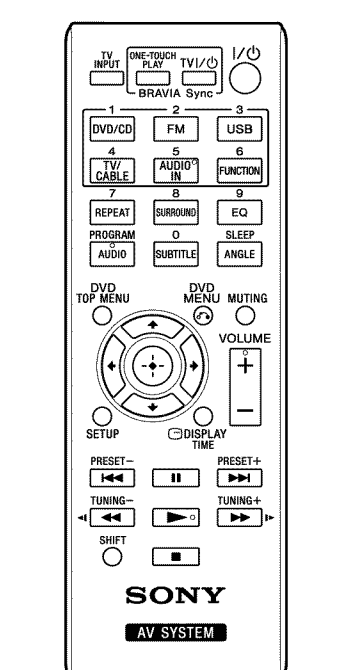
When connecting a TV and set-top box/PlayStation*3

The TV does not have AUDIO OUT jacks:



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Remote control



SHIFT
Press and hold this button to use buttons with purple text labels.
TV INPUT*
Switches the TV's input source between the TV signal and other input sources.

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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.

CAUTION

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

Important Safety Instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Playable Types of Files

File format	Extensions
MPEG4 Video*1)	"mp4", "m4v"
Xvid Video*2)	"avi"
Music	
File format	Extensions
MP3 (MPEG1 Audio Layer 3)*3)	"mp3"
WMA*4)	"wma"
AAC*5)	"m4a"
Photo	
File format	Extensions
JPEG	"jpg", "jpeg", "jpe"

- AVC is not compatible.
 - Unavailable on US models.
 - MP3PRO format is not compatible.
 - WMA DRM, WMA Lossless or WMA PRO format are not compatible.
 - AAC DRM and AAC Lossless formats are not supported.
- Note**
• Some files may not play depending on the format, the encoding, or recording condition.
• Some USB devices may not work with this system.
• The system supports ISO 9660 Level 1/Level 2, or Joliet in DATA CD.
• The system supports UDF (Universal Disk Format) in DATA DVD.
• The system supports FAT12, FAT16, and FAT32 in USB device.
• The system can recognize the following files or folders in DATA DVD, DATA CD and USB device:
- up to 300 folders
- up to 648 files

- It may take time to read files in the following cases:
- there are many folders or files.
- the memory capacity of the USB device that you are using is very large.
- the memory of the USB device that you are using is fragmented.

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For North American, Mexican, and Brazilian models

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.

For the customers in Europe, Russia and Australia

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, you 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. Applicable accessories: Remote Control.

Europe Only
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.

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Unpacking

Checking the supplied items

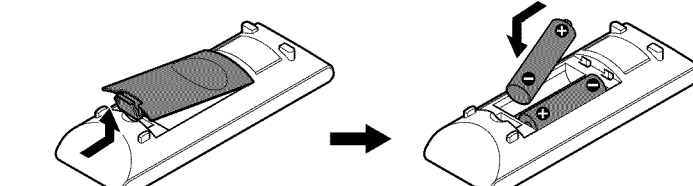
- Main unit (1)
- Subwoofer (1)
- Speakers (5)
- Remote commander (remote) (1)
- FM wire antenna (aerial) (1)
- R6 (size AA) batteries* (2)
- Video cord** (1)
- High Speed HDMI cable** (1)
- Operating Instructions (this manual)

* U.S. models only.

** High Speed HDMI cable and video cord are included only in certain areas.

Preparing the remote control

Insert two R6 (size AA) batteries by matching the ⊕ and ⊖ ends on the batteries to the markings inside the compartment.

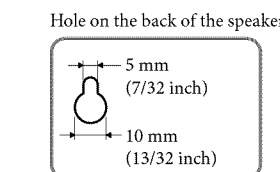
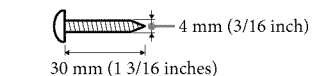


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When Installing the Speakers on a Wall

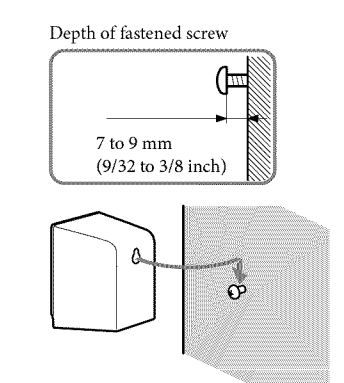
Caution
• Contact a screw shop or installer for information regarding the wall material or screws to be used.
• Use screws that are suitable for the wall material and strength. As a plaster board wall is especially fragile, attach the screws securely to a beam. Install the speakers on a vertical and flat wall where reinforcement is applied.

- Prepare screws (not supplied) that are suitable for the hole on the back of each speaker. See the illustrations below.



Note
• Find a location and an orientation that provide good reception, and then set up the antenna.
• Set up the antenna away from the AC power cord (mains lead), other cables, and metal objects such as windows.

2 Fasten the screws to the wall, then hang the speaker on the wall.



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BRAVIA Sync

ONE-TOUCH PLAY
Activates One-Touch Play.
TV I/O (on/standby)*
Turns on the TV or sets it to standby mode.
I/O (on/standby)
Turns on the system or sets it to standby mode.

Function selection buttons

- Select the playback source.
- DVD/CD**
 - FM**
 - USB**
 - TV/CABLE**
 - FUNCTION**
Selects the functions in sequence.
 - REPEAT**
Activates repeat/shuffle playback mode.
 - SURROUND**
Selects surround audio output mode.
 - EQ**
Selects equalizer mode.
 - AUDIO**
Selects the audio format/track and FM mode.
 - SUBTITLE**
Selects the subtitle language when multilingual subtitles are available.
 - ANGLE**
Switches to other viewing angles when multi-angles are recorded on a DVD VIDEO.
 - Number buttons**
Enter the title/chapter numbers, preset radio stations, etc.
 - PROGRAM**
Activates program play and presets radio stations.
 - SLEEP**
Sets the sleep timer.
 - DVD TOP MENU**
Opens the DVD's Top Menu.

DVD MENU

- Opens or closes the DVD's menu.
- MUTING**
Turns off the sound temporarily.
- ←/→/↔
Moves the highlight to a displayed item.
- ⊙ (ENTER)
Enters the selected item.
- VOLUME +/-**
Adjusts the volume.
- SETUP**
Opens or closes the setup menu.
- DISPLAY**
Opens or closes the Display Menu.
- TIME**
Switches time information during playback.
- Playback operation buttons**
- ◀/▶ (previous/next)
- ◀◀/▶▶ (fast reverse/fast forward)
- ◀|▶ (slow)
- ◀◀|▶▶ (slow reverse/slow forward when ◀◀/▶▶ is pressed in pause mode)
- ⏸ (pause)
- ▶ (play)
- (stop)
- Radio operation buttons**
- PRESET +/-**
- TUNING +/-**

* Works with Sony TVs only. Depending on your TV, you may not be able to use some of the buttons.

Note
AUDIO IN
This button does not work.

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