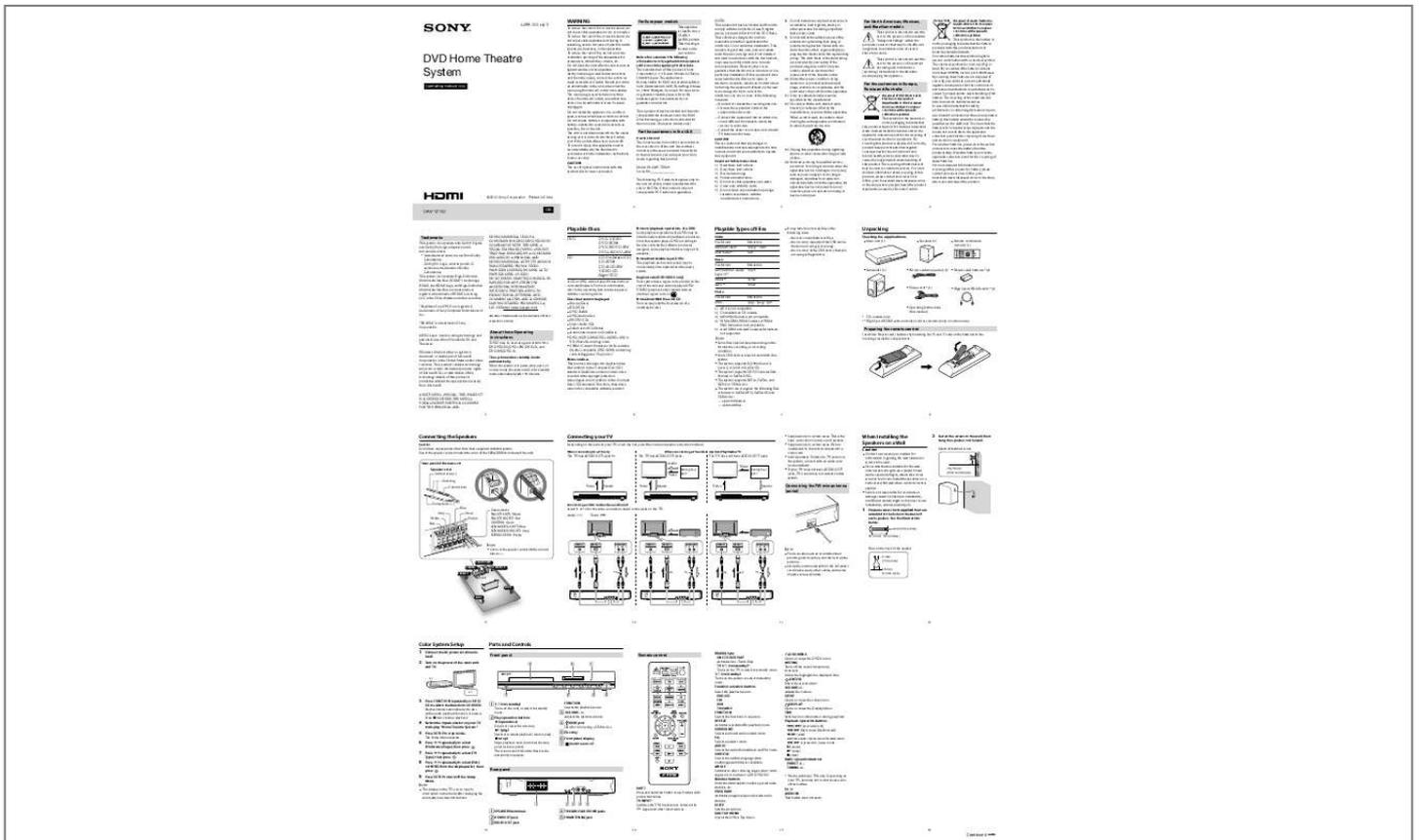




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SONY DAV-TZ140. You'll find the answers to all your questions on the SONY DAV-TZ140 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual SONY DAV-TZ140**  
**User guide SONY DAV-TZ140**  
**Operating instructions SONY DAV-TZ140**  
**Instructions for use SONY DAV-TZ140**  
**Instruction manual SONY DAV-TZ140**



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**Manual abstract:**

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 from the AC outlet, so position 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. @@@@Indoor use only. @@This marking is located on the rear exterior. Notice for customers: The following information is only applicable to equipment sold in countries applying EU directives. DVD Home Theatre System Operating Instructions 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 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 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat. 9) 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. 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. 11) Only use attachments/accessories specified by the manufacturer. 12) 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. 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) 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. 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 1) 2) 3) 4) 5) 6) 7) ©2012 Sony Corporation Printed in China 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. 3 13) Unplug this apparatus during lightning storms or when unused for long periods of time. 14) 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. 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. 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.



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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. Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems) DAV-TZ140 GB 2 4 Playable Discs Trademarks This system incorporates with Dolby\* Digital and Dolby Pro Logic adaptive matrix surround decoders. \* Manufactured under license from Dolby Laboratories. Dolby, Pro Logic, and the double-D symbol are trademarks of Dolby Laboratories.

This system incorporates High-Definition Multimedia Interface (HDMI™) technology. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. "PlayStation" and "PS3" are registered trademarks of Sony Computer Entertainment Inc. "BRAVIA" is a trademark of Sony Corporation. MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson.

Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. This product contains technology subject to certain intellectual property rights of Microsoft. Use or distribution of this technology outside of this product is prohibited without the appropriate license(s) from Microsoft. ABOUT MPEG-4 VISUAL: THIS PRODUCT IS LICENSED UNDER THE MPEG-4 VISUAL PATENT PORTFOLIO LICENSE FOR THE PERSONAL AND 5 6 NONCOMMERCIAL USE OF A CONSUMER FOR DECODING VIDEO IN COMPLIANCE WITH THE MPEG-4 VISUAL STANDARD ("MPEG-4 VIDEO") THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL AND NONCOMMERCIAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER LICENSED BY MPEG LA TO PROVIDE MPEG-4 VIDEO. NO LICENSE IS GRANTED OR SHALL BE IMPLIED FOR ANY OTHER USE.

ADDITIONAL INFORMATION INCLUDING THAT RELATING TO PROMOTIONAL, INTERNAL AND COMMERCIAL USES AND LICENSING MAY BE OBTAINED FROM MPEG LA, LLC. SEE <http://www.mpegla.com/> All other trademarks are trademarks of their respective owners. DVD CD DVD-VIDEO DVD-ROM DVD-R/DVD-RW DVD+R/DVD+RW CD-DA (Music CD) CD-ROM CD-R/CD-RW VIDEO CD Super VCD 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. Playable Types of Files Video File format MPEG4 Video1) Xvid Video2) Music Extensions "

mp4," "m4v" ".avi" Extensions 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. Unpacking Checking the supplied items Main unit (1) Speakers (5) Remote commander (remote) (1) File format MP3 (MPEG1 Audio "mp3" Layer 3)3) WMA4) AAC 5) Photo Subwoofer (1) R6 (size AA) batteries\* (2) FM wire antenna (aerial) (1) 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.

Turn on the power of the main unit and TV. Parts and Controls Front panel Remote control 3 4 5 6 7 8 9 Pt the desired playback mode. The selected mode appears in the front panel display. "REP CHP": Repeats the current chapter. "REP TT": Repeats the current title.

"REP ALL": Repeats all titles. "REP TRK": Repeats the current track. "SHUF REP": Repeats shuffle play. "FOLDER": Plays the current folder. "RANDOM": Plays all files in random order.

"SINGLE": Plays the current file. "REP ONE": Repeats the current file. "REP FLD": Repeats the current folder. "GAME": Enhanced low and high range; recommended for action or shooting games, etc. Using a Tuner To preset radio stations You can preset 20 FM stations. The Display Menu appears on the TV screen. Press to select an option, then press . Press DISPLAY during play. The selection display appears on the TV screen. Press DISPLAY during play.

The selection display appears on the TV screen. (This applies to DVD VIDEOS only.) 1 2 Press FM. Press and hold SHIFT, then press PROGRAM. "P 01" flashes in the front panel display. Press VOLUME +/- to adjust the volume. The selected mode appears in the front panel display. "MULTI" (A.F.D.

"STANDARD" (A.F.D. Press to start playback. Press PRESET +/- to select a preset number.

The Program Menu display appears on the TV screen. Press / / / to select [Start] to play the program. 19 If an FM program is noisy, you can select monaural reception. There will be no stereo effect, but reception will improve. Press AUDIO.

Note "STEREO": Stereo reception. "MONO": Monaural reception. Depending on the playback stream, the surround settings may not be effective. 20 17 18

Convenient Functions About the Control for HDMI function ("BRAVIA" Sync) You can control a TV compatible with the Control for HDMI function by connecting it to the system via an HDMI cable. Available features One-Touch Play With one touch of ONE-TOUCH PLAY on the remote control, the system and your TV automatically turn on and the TV's input is switched to the system; playback of a disc starts automatically. System Power Off When you turn the TV off by using the button on the TV's remote control or TV on the system's remote control, the system turns off automatically. System Audio Control You can switch the audio output to either the TV speakers or this system's speakers via the TV's menu.



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To cancel the sleep timer function Press and hold SHIFT, then press SLEEP repeatedly until "OFF" appears in the front panel display. Using the Setup Display You can make various adjustments to items such as picture and sound. Displayed items vary depending on the country model.

The default setting is underlined. [4:3 Letter Box]: Displays a wide picture with black bands on the top and bottom.  [Screen Saver] To view information about the disc You can check the playing time and remaining time of the current title, chapter, or track. Press and hold SHIFT, then press TIME repeatedly. [On]: The screen saver image appears if you do not operate the system for about 15 minutes. [Off]: Off.  [Last Memory] 1 2 3 4 5 6 Press DVD/CD, then eject the disc. Press SETUP. The setup menu appears. Press / to select one of the setup menu categories, then press . Press / to select a setup item, then press  or . Select the option you wish to change and press to confirm and go back to the previously selected item. Press SETUP to turn off the menu. Selected category Setup categories [4:3 Pan Scan]: Displays a full-height picture on the entire screen, with trimmed sides. Each time you press and hold SHIFT, then press TIME while playing the disc, the displayed item changes depending on the disc.  [OSD Lang] (On-Screen Display) You can switch the display language on the TV screen.  [Control for HDMI] This system recalls the point where you stopped the disc the last time it was played and resumes playback from that point the next time you insert the same disc. [On]: The system stores the resume points in memory. [Off]: The system does not store the resume points in memory. Playback restarts at the resume point only for the current disc in the unit. [SR]: Adjusts the sound level of right surround speaker. It is possible to adjust the parameter from -6.0 dB to +6.0 dB. [SL]: Adjusts the sound level of left surround speaker. It is possible to adjust the parameter from -6.0 dB to +6.0 dB. [SW]: Adjusts the sound level of subwoofer. It is possible to adjust the parameter from -6.0 dB to +6.0 dB. If you move one of the speakers, be sure to set the parameters of the distance from the listening position to speakers. [L/R]: Adjusts the distance of the left/right speakers. It is possible to adjust the parameter from 1.0 m to 7.0 m (3 to 23 ft). [C]: Adjusts the distance of the center speaker. This parameter can be set between 1.6 m (5 ft) shorter and equal to the L/R channel setting. [SL/SR]: Adjusts the distance of the left/right surround speaker. This parameter can be set between 5.0 m (16 ft) shorter and equal to the L/R channel setting. [On]: Activates the center speaker. [Off]: Deactivates the center speaker. [On]: Activates the surround speakers. [Off]: Deactivates the surround speakers. The speakers will emit a test tone to set the Level. [On]: The speakers emit the test tone. [Off]: The speakers do not emit the test tone.  [Test Tone]  [Sur. Speaker]  [Center Speaker]  [Distance] Video Setup Page  [HDMI Resolution] 1 2 Press / to select a rating level from 1 to 8 or [Off], then press . Press and hold SHIFT, then press the number buttons to enter your 6-digit password. You can select the type of video signal that is output from the HDMI OUT jack. [Auto]: The system outputs the optimal video signal for the connected TV. [480p/576p]: The system outputs 720 × 480p\* or 720 × 576p\* video signals. [720p]: The system outputs 1280 × 720p\* video signals. [1080i]: The system outputs 1920 × 1080i\* video signals. [1080p]: The system outputs 1920 × 1080p\* video signals. @@@@ @@@@ [PAL]: For a PAL-system TV.

@@@@ @@@@@@The remaining time until the unit turns off appears in the front panel display. Selected setting Options General Setup Page  [TV Display] [16:9]: Select this when you connect a widescreen TV or a TV with a wide mode function. This setting is only required if you are using the HDMI OUT jack for an audio connection. [Off]: Turns off HDMI audio output. You can still enjoy sound output via the speaker system. [All]: The HDMI audio output format will be same as the audio stream being played. If the playback audio format is not supported, the audio output will be changed to PCM automatically. [PCM]: HDMI audio output will be downmixed to linear PCM (2-channel). Speaker Setup Page  [Level] You can switch the language of the subtitles recorded on a DVD VIDEO.  [Disc Menu] You can adjust the sound level of all the speakers and the subwoofer. [L]: Adjusts the sound level of left speaker. It is possible to adjust the parameter from -6.0 dB to +0.0 dB. [C]: Adjusts the sound level of center speaker. It is possible to adjust the parameter from -6.0 dB to +6.0 dB. [R]: Adjusts the sound level of right speaker. It is possible to adjust the parameter from -6.0 dB to +0.0 dB. You can switch the language for a disc's menu.  [Parental] 4 Tip To adjust the volume of all speakers, press  VOLUME +/- on the unit or on the remote control. Press // repeatedly to select the  speaker and the desired level or distance. 23 You can restrict playback of DVDs that have ratings. Scenes may be blocked or replaced with different scenes. 21 22 24 Precautions On placement At high volume, over long periods of time,  the cabinet becomes hot to the touch. This is not a malfunction. However, touching the cabinet should be avoided.

Do not place the system in a confined space where ventilation is poor as this may cause overheating. Do not install the system near heat sources  such as radiators or air ducts, or in a place subject to direct sunlight, excessive dust, mechanical vibration, or shock. Do not install the system in an inclined  position. It is designed to be operated in a horizontal position only. Do not place heavy objects on the system.  On operation If the system 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 unit. Should this occur, the system may not operate properly. In this case, remove the disc and leave the system turned on for about half an hour until the moisture evaporates. If anything falls into the cabinet, unplug  the unit and have it checked by qualified personnel before operating it any further. On cleaning Clean the cabinet, panel, and controls with  a soft cloth slightly moistened with a mild detergent solution.

Do not use any type of abrasive pad, scouring powder, or solvent such as alcohol or benzene. If you have any questions or problems concerning your system, please consult your nearest Sony dealer. On cleaning discs, disc/lens cleaners Do not use cleaning discs or disc/lens  cleaners (including wet or spray types). These may cause the apparatus to malfunction. On your TV's color IMPORTANT NOTICE Caution: This system is capable of holding a still video image or on-screen display image on your television screen indefinitely.



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If you leave the still video image or on-screen display image displayed on your TV for an extended period of time you risk permanent damage to your television screen. Projection televisions are especially susceptible to this. On moving the system Before moving the system, make sure that there is no disc inserted, and remove the AC power cord (mains lead) from the wall outlet (mains). On handling discs To keep the disc clean, handle the disc by  its edge. Do not touch the surface.

Do not stick paper or tape on the disc.  Do not expose the disc to direct sunlight or  heat sources such as hot air ducts, or leave it in a car parked in direct sunlight as the temperature may rise considerably inside the car. On cleaning discs Before playing, clean the disc with a  cleaning cloth. Wipe the disc from the center out. Do not use solvents such as benzine,  thinner, commercially available cleaners, or anti-static spray intended for vinyl LPs. This system can only play back a standard circular disc. Using neither standard nor circular discs (e.g., card, heart, or star shape) may cause a malfunction. Do not use a disc that has a commercially available accessory attached, such as a label or ring.

On heat radiation Due to the slim type of main unit design, you may feel some heat on the top of the unit. This is normal. Please consult your nearest Sony dealer if you have any questions. Troubleshooting If you experience any of the following difficulties while using the system, use this troubleshooting guide to help remedy the problem before requesting repairs. Should any problem persist, consult your nearest Sony dealer. Note that if service personnel changes some parts during repair, these parts may be retained. Picture There is no picture. The video connecting cords are not  connected securely. The unit is not connected to the correct  TV input jack. The system is not selected via the video  input of the TV.

Check the output method on your system.  Even though you set the aspect ratio in [TV Display] of [General Setup Page], the picture does not fill the TV screen. The aspect ratio on the disc is fixed.  Color irregularity occurs on the TV screen. The system's speakers contain magnet parts, so magnetic distortion may occur.

When color irregularity occurs on the TV screen, check the following items. Install the speakers at least 0.3 meters (1.0  ft) from your TV set. If the color irregularity persists, turn off  the TV set once, then turn it on after 15 to 30 minutes.

Reposition the speakers farther away  from your TV set. The [TV Type] setting does not match your TV. [TV Type] can be reset according to the following procedure: 1. P  ress  to take out the disc. 2. Press DISPLAY. 3. Press . @@@@ Is anything blocking the ventilation holes of the system? @@If the cause of the problem cannot be found even after checking all the above items, consult your nearest Sony dealer. A disc cannot be ejected and "LOCKED" appears in the front panel display.

Contact your Sony dealer or local  authorized Sony service facility. Radio stations cannot be tuned in. Check that the antenna (aerial) is  connected securely. Adjust the antenna (aerial) or connect an external antenna (aerial) if necessary. A disc does not play. The region code on the DVD does not  match the system. @@Remove the disc and leave the unit turned on for about half an hour. A DATA CD/DATA DVD cannot be played. @@@@ A video file cannot be played. The video file resolution is larger than  720 (width) × 576 (height).

The name of a folder or file is not displayed correctly. The system can only display numbers and  letters of the alphabet. Other characters are displayed as [\_]. A disc does not start playing from the beginning. Resume Play has been selected.

During stop, press  and then start playback. Program play has been selected. During  stop, press  and then start playback. Shuffle play has been selected. During  stop, press  and then start playback.

The system does not work normally. Disconnect the AC power cord (mains  lead) from the wall outlet (mains), then reconnect after several minutes. The Control for HDMI function does not work. Set the [Control for HDMI] setting in  [General Setup Page] to [On]. Make sure that the connected component  is compatible with the Control for HDMI function. Check the connected component's setting  for the Control for HDMI function. Refer to the operating instructions supplied with the component. USB device "OVERLOAD" appears in the front panel display. Remove the USB device from the  (USB) port. Make sure there is no problem with the USB device.

The USB device (audio file/JPEG image file) cannot be played. Files that are encrypted or protected by  passwords, etc., cannot be played. There is no playable file in the USB  device. Power The power is not turned on. Check that the AC power cord (mains  lead) is connected securely. Sound The sound doesn't output from the surround speakers. Press SURROUND repeatedly and select  "MULTI" (A.F.D.

MULTI) to output sound from all speakers. (Depending on the media, sound may not be output from the surround speakers.) The [Speaker Setup Page] items cannot be changed. Press DVD/CD, then eject the disc.  There is no sound.

Severe hum or noise is heard. Remove the speaker cords from the  SPEAKERS terminals, straighten and extend the contact area of each speaker cord, then reconnect the speaker cords to the SPEAKERS terminals. Clean the disc.  The sound loses stereo effect when you play a VIDEO CD or CD. Set the audio setting to [Stereo] by  pressing AUDIO.

26 25 27 28 Specifications AUDIO POWER SPECIFICATIONS for the U.S. models POWER OUTPUT AND TOTAL HARMONIC DISTORTION: (FTC) Front L + Front R With 8 ohms loads, both channels driven, from 180 - 20,000 Hz; rated 30 watts per channel minimum RMS power, with no more than 1% total harmonic distortion from 250 milli watts to rated output. Amplifier Section POWER OUTPUT (rated): Front L + Front R 30 W + 30 W (at 8 ohms, 1 kHz, 1% THD) POWER OUTPUT (reference): Front L/Front R/ Center/Surround L/ Surround R: 50 W (per channel at 8 ohms, 1 kHz) Subwoofer: 50 W (at 8 ohms, 100 Hz) Inputs TV/CABLE : Pin jack CD/DVD System Laser Diode Properties Emission Duration: Continuous Laser Output\*: Less than 44.6  $\mu$ W \* This output is the value measurement at a distance of 200 mm from the objective lens surface on the Optical Pick-up Block with 7 mm aperture. USB Section (USB) port: Maximum current: Tuner Section System Center SS-CT121 Dimensions (approx.) 83 mm × 119 mm × 100 mm (3 3/8 in × 4 3/4 in × 4 in) (w/h/d) incl. projecting parts Mass (approx.) 0.43 kg (16 oz) Surround Dimensions (approx.

) 340 mm × 56 mm × 325 mm (13 1/2 in × 2 1/4 in × 12 7/8 in) (w/h/d) incl.



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projecting parts Mass (approx.) 2.1 kg (4 lb 11 oz) Design and specifications are subject to change without notice. 500 mA PLL quartz-locked digital synthesizer SS-TS121 Dimensions (approx.) 83 mm × 119 mm × 100 mm (3 3/8 in × 4 3/4 in × 4 in) (w/h/d) incl. projecting parts Mass (approx.) 0.39 kg (14 oz) Subwoofer Tuning range North American and Brazilian models: 87.5 MHz - 108.

0 MHz (100 kHz step) Other models: 87.5 MHz - 108.0 MHz (50 kHz step) Antenna FM lead antenna Video Section Outputs Speakers Front SS-WS121 Dimensions (approx.) 160 mm × 315 mm × 295 mm (6 3/8 in × 12 1/2 in × 11 5/8 in) (w/h/d) incl. projecting parts Mass (approx.) 3.0 kg (6 lb 10 oz) General Power requirements North American and Mexican models: 120 V AC, 60 Hz Latin American models: 110 V - 240 V AC, 50/60 Hz Other models: 220 V - 240 V AC, 50/60 Hz Power consumption North American and Mexican models: On: 29 W Standby: 0.4 W\* Other models: On: 34 W Standby: 0.5 W\* \* Valid when the system is in the following status: □□ [Control for HDMI] is set to [Off]. VIDEO: Pin jack HDMI OUT: HDMI 19-pin SS-TS121 Dimensions (approx.) 83 mm × 119 mm × 100 mm (3 3/8 in × 4 3/4 in × 4 in) (w/h/d) incl. projecting parts Mass (approx.) 0.35 kg (13 oz) 29 30 31 32.



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