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You can read the recommendations in the user guide, the technical guide or the installation guide for LG SR906SB. You'll find the answers to all your questions on the LG SR906SB in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LG SR906SB
User guide LG SR906SB
Operating instructions LG SR906SB
Instructions for use LG SR906SB
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Manual abstract:

@@Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance. To disconnect power from the mains, pull out the mains cord plug. When installing the product, ensure that the plug is easily accessible. This device is equipped with a portable battery or accumulator. Safety way to remove the battery or the battery from the equipment: Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste.

It is recommended that you use local, free reimbursement systems batteries and accumulators. The battery shall not be exposed to excessive heat such as sunshine, fire or the like. CAUTION: The apparatus shall not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, shall be placed on the apparatus. CAUTION CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. This lightning flash with arrowhead symbol within an equilateral triangle 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.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product. WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE. WARNING: Do not install this equipment in a confined space such as a book case or similar unit. CAUTION: Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings shall be never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a builtin installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to. Getting Started 3 Disposal of your old appliance 1. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC. 2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities. 3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health. 4.

For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product. LG Electronics hereby declares that this/ these product(s) is/are in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC and 2009/125/EC. European representative : LG Electronics Service Europe B.V. Veluwezoom 15, 1327 AE Almere, The Netherlands (Tel : +31-(0)36-547-8888) 1 Getting Started 4 Table of Contents Table of Contents 1 2 6 6 6 7 7 7 9 9 10 11 3 19 19 System Setting Calibrating the appropriate settings automatically (Auto Sound Calibration) Before performing Auto Sound Calibration Performing Auto Sound Calibration Turning the Auto Sound Calibration on/off Settings and adjustments using the SETUP menu SETUP configuration TESTTONE menu LEVEL menu DISTANCE menu A/V SYNC menu (Adjusting the audio delay) DRC menu SET HDMI menu (HDMI Standby Pass Trough) AUTO CAL menu RESET menu Getting Started Safety Information Introduction Supplied Accessories Required cables Remote control Battery Installation About the remote control modes - To control the RECEIVER To control the PLAYER (Blu-ray disc player, DVD player, DVD recorder, etc.) To control the TV Front panel Rear panel 19 20 21 21 21 22 22 23 23 23 2 12 13 13 14 14 16 16 16 16 17 17 17 18 18 18 18 Connecting Positioning the system Speaker Connection Attaching the speakers to the receiver Connecting to Your TV Connecting components with HDMI jack What is SIMPLINK? ARC (Audio Return Channel) function Connecting components with digital audio jacks Optical digital audio connection Coaxial digital audio connection Connecting component with analog audio jacks Connecting the portable device Connecting the antennas Connecting the optimizer microphone Connecting the USB device Connecting the iPod. Table of Contents 5 4 24 24 24 25 25 25 26 26 26 26 27 27 28 28 28 28 28 29 29 29 30 30 Operating Selecting the input source Enjoying sound/images from the components connected to the receiver Enjoying Blu-ray Disc/DVD Enjoying a satellite tuner or set top box Enjoying TV Enjoying a game console, etc Enjoying a CD player, etc Enjoying a VCR, etc Enjoying a portable device (MP3 player, etc.) Enjoying the USB or iPod connected to the IPod/USB Port Adjusting the speaker levels Enjoying various sound mode Listening to FM radio Automatic tuning Manual tuning Improving poor FM reception Presetting radio stations Tuning to preset stations Deleting the preset stations Deleting all the preset stations Seeing information about a radio station Playing back components with one-touch operation (One-Touch Play) Enjoying the TV sound from the speakers connected to the receiver (System Audio Control) Turning off the receiver with the TV (System Power Off) Enjoying the TV sound via an HDMI connection (Audio Return Channel) Adjusting the audio delay DOLBY DRC (Dynamic Range Control) Using the Sleep Timer Displaying the file information Playing music files using the USB device Basic Operation Playing repeatedly or randomly Music file requirement USB device requirement Playing the iPod 35 35 Controlling a TV with the Supplied Remote Control Setting up the remote to control your TV 1 5 36 Troubleshooting Troubleshooting 2 6 38 44 45 47 47 Appendix Manufacturer code list Trademarks and Licenses Specifications Maintenance Handling the Unit 3 4 5 6 31 31 31 31 32 32 33 33 33 33 33 34 6 Getting Started Introduction 1 Getting Started Required cables The hookup diagrams on the subsequent pages assume the use of the following connection cables.



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You must purchase the connection cables separately if necessary. HDMI cable (Type A, High speed HDMITM cable or Type A, High speed HDMITM cable with Ethernet) Supplied Accessories Optimizer microphone (1) Speaker cables (6) Optical digital audio cable Coaxial digital audio cable Remote control (1) Batteries (2) Portable cable Analog audio cable FM antenna (1) White (L) Red (R) iPod cable The iPod cable is included when you purchase iPhone or iPod. , Note Getting Started 7 Remote control About the remote control modes The remote control has a specific operating mode for use with each type of component. Modes are selected by using the three RECEIVER, PLAYER, and TV buttons on the remote control. 1. Press RECEIVER, PLAYER, or TV buttons to select the component you want to operate. - RECEIVER: In RECEIVER Mode, you can control the receiver.

- PLAYER: In PLAYER Mode, you can control a Blu-ray disc player, DVD player, DVD recorder, etc. (For LG product only) - TV: In TV Mode, you can control TV. 2. Referring to the following contents (pages 7-9), press the corresponding button for the operation. 1 Getting Started To control the RECEIVER

..... a..... 1 (POWER): Turns the receiver on or off.

ARC: Outputs audio signal of the TV via an HDMI cable (Type A, High speed HDMITM cable or Type A, High speed HDMITM cable with Ethernet). RECEIVER: Controls the receiver. Press the corresponding button for the operation after pressing the RECEIVER button. INPUT buttons: Selects the input source you want to use. - BD: Selects the input source connected to BD IN jack. Battery Installation - DVD: Selects the input source connected to DVD IN jack. - STB: Selects the input source connected to STB IN jack. - TV: Selects the input source connected to TV IN jack. Remove the battery cover on the rear of the Remote Control, and insert two R03 (size AAA) batteries with 4 and 5 matched correctly. - GAME: Selects the input source connected to GAME IN jack.

- CD: Selects the input source connected to CD IN jack. - RADIO: Selects the FM/AM. - VCR: Selects the input source connected to VCR IN jack. 8 Getting Started e..... MONO/STEREO: Selects mono/ stereo in FM mode. RDS: Radio Data System. PTY: Views the programme type of the RDS. PTY SEARCH: Searches programme type. SLEEP: Sets the system to turn off automatically at a specified time. AUTO CAL.: Performs the Auto Sound Calibration. SETUP: Moves to the [SETUP] menu. DOLBY DRC: Sets the Dolby DRC (Dynamic Range Control). AV SYNC.: Delays the sound output using this function when the image is slower than the sound. SPEAKER LEVEL: Sets the sound level of desired speaker.

- PORTABLE: Selects the input source connected to PORT. IN jack. - IPOD/USB: Selects the input source connected to IPOD/USB Port. 1 Getting Started In RECEIVER mode, the 0-9 numerical buttons does not work. CLEAR: Deletes all the preset stations in tuner mode. REPEAT (h): Plays the files repeatedly or randomly in iPod or USB mode. b..... c/v (SCAN): Searches backward or forward. C/V (SKIP): Goes to the next or previous chapter / track / file. Z (STOP): Stops playback. d (PLAY): Starts playback. M (PAUSE): Pauses playback. c..... VOL +/-: Adjusts speaker volume. SOUND: Selects a sound effect mode. MUTE (): Turns off the sound temporarily. Press the button again to restore the sound.

..... d..... INFO/DISPLAY (m): Displays information of music files or digital input source. ENTER (b): Acknowledges menu selection. PRESET +/-: Selects a preset stations in tuner mode. TUNING +/-: Tunes in the desired radio station in tuner mode. BACK (x): Returns to the upper menu of any displayed menu. DISC MENU: Returns to the upper menu in iPod mode. , Note Getting Started 9 To control the PLAYER (Bluray disc player, DVD player, DVD recorder, etc.) a..... 1 (POWER): Turns the player on or off. B (OPEN/CLOSE): Opens and clwithout connecting the analog audio cable or the optical digital audio cable. 1 HDMI IN Connects to a DVD player, satellite tuner, set top box, Blu-ray Disc player, etc.

. The image is output to a TV or a projector while the sound can be output from a TV or/and speakers connected to this receiver. 12 Connecting Positioning the system The following illustration shows an example of positioning the system. Note that the illustrations in these instructions differ from the actual unit for explanation purposes. For the best possible surround sound, all the speakers other than the subwoofer should be placed at the same distance from the listening position (A).

Be careful to make sure children not to put their hands or any objects into the *speaker duct. *Speaker duct: A hole for plentiful bass sound on speaker cabinet (enclosure). Place the center speaker at a safe distance from the child's reach. Otherwise it may result in the speaker falling down and causing personal injury and/or property damage. The speakers contain magnetic parts, so colour irregularity may occur on the CRT TV screen or PC monitor screen. Please use the speakers away from the TV screen or PC monitor screen. > Caution 2 Connecting B A F A C G A A E A D A A Front left speaker (L)/ B Front right speaker (R): Place the front speakers to the sides of the monitor or screen and as flush with the screen surface as possible. C Center speaker: Place the center speaker above or below the monitor or screen. D Surround left speaker (L)/ E Surround right speaker (R): Place these speakers behind your listening position, facing slightly inwards. F Subwoofer: The position of the subwoofer is not so critical, because low bass sounds are not highly directional. But it is better to place the subwoofer near the front speakers. Turn it slightly toward the center of the room to reduce the wall reflections. G Receiver Connecting 13 Speaker Connection Attaching the speakers to the receiver 1. Connect speaker wires to the receiver. Each speaker wire is color-coded.

Use matching color wires for corresponding speakers. 2 Connecting Color Grey Blue Green Orange Red White Speaker Rear Rear Center Sub woofer Front Front Position Rear right Rear left Center Any front position Front right Front left 2. Connect the speaker wire to the terminal on the speaker. Make sure the wire marked black goes in to the terminal marked "-" (minus) and the other wire goes in to the terminal marked "+" (plus).



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14 Connecting Connecting to Your TV You can watch the selected input image when you connect the HDMI OUT jack to a TV. Before connecting the cables, be sure to disconnect the AC power cord. It is not necessary to connect all the cables. Connect the cables according to the jacks of your components. Connect A Analog audio cable or B Optical digital audio cable C HDMI cable (Type A, High speed HDMITM cable or Type A, High speed HDMITM cable with Ethernet) To output the TV sound via the speakers connected to the receiver. Be sure to turn off the TV's volume or activate the TV's muting function. output the image to a TV while the sound can be output from a TV or/and speakers connected to the receiver. When the TV is compatible with ARC (Audio Return Channel) function, you can output the TV sound via the speakers connected to the receiver without connecting A Analog audio cable or B Optical digital audio cable. For details, see "Enjoying the TV sound via an HDMI connection (Audio Return Channel)" (page 31). Be sure to turn off the TV's volume or activate the TV's muting function. **FM 2 Connecting PORT.**

IN CAL MIC AUTO HDMI BD IN DVD IN STB IN ARC Rear of the receiver FM PORT. IN CAL MIC AUTO L R ARC B Optical digital audio cable C HDMI cable A Analog audio cable TV HDMI IN ARC AUDIO OUT Set the TV's source to HDMI (refer to TV's Owner's manual). Turn off the power to all components before making any connections. When connecting optical digital audio cables, insert the cable plugs straight in until they click into place. Do not bend or tie optical digital audio cables.

When you use ARC (Audio Return Channel) function, the audio signal is output from the TV to the unit. When the TV is compatible with ARC (Audio Return Channel) function, the TV sound will output from the speakers connected to the unit. Be sure to activate the ARC (Audio Return Channel) function by pressing ARC. , Note Connecting components with HDMI jack You can enjoy the image and sound from your component through this connection. It is not necessary to connect all the cables. Connect the cables according to the jacks of your components. Connect the HDMI OUT ARC jack on the receiver to the HDMI IN jack on a HDMI compatible TV or monitor. Connect the HDMI BD IN, HDMI DVD IN, HDMI STB IN jack on the receiver to your components with HDMI OUT jack using a HDMI cable (Type A, High speed HDMITM cable or Type A, High speed HDMITM cable with Ethernet). **Connecting 15 FM PORT.**

IN CAL MIC AUTO HDMI BD IN DVD IN STB IN ARC ANTENNA Rear of the receiver If a connected HDMI device does not accept the audio output of the receiver, the HDMI device's audio sound may be distorted or may not output. Changing the resolution when the connection has already been established may result in malfunctions. To solve the problem, turn off the receiver and then turn it on again. When the HDMI connection with HDCP is not verified, TV screen is changed to black screen. In this case, check the HDMI connection, or disconnect the HDMI cable. If there are noises or lines on the screen, please check the HDMI cable (length is generally limited to 4.5 m(15 ft.)). Depending on connection or playing status TV or external device connected to the receiver, the receiver may be switched to OPTICAL input source or ARC function. The Control for HDMI function will not operate correctly in the following cases: , Note **HDMI BD IN DVD IN STB IN ARC 2 Connecting TV HDMI IN ARC HDMI OUT** Satellite tuner, set top box, etc **HDMI OUT DVD player, DVD recorder, etc.** - When you connect the receiver to a components which does not correspond with Simplink; - When you connect the receiver and components using other than HDMI connection. We recommend that you connect the receiver to products featuring "Simplink". Depending on the connected component, the Simplink function may not work. Refer to the operating instructions of the component. **HDMI OUT Blu-ray disc player, etc.**

Additional Information for HDMI When you connect a HDMI or DVI compatible device make sure of the following: - Try switching off the HDMI/DVI device and this receiver. Next, switch on the HDMI/DVI device and leave it for around 30 seconds, then switch on this receiver. - The connected device's video input is set correctly for this receiver. - The connected device is compatible with 720x480p (NTSC), 720x576p (PAL), 1280x720p, 1920x1080i or 1920x1080p video input. Not all HDCP-compatible HDMI or DVI devices will work with this receiver.

- The picture will not be displayed properly with non-HDCP device. **16 Connecting What is SIMPLINK?** Some functions of this unit are controlled by the TV's remote control when this unit and LG TV's with SIMPLINK are connected through HDMI connection. Controllable functions by LG TV's remote control; Power Off, Volume control, etc. Connecting components with digital audio jacks You can enjoy the sound from your component with a digital optical or coaxial connection through the speakers of this system. Before connecting the cables, be sure to disconnect the AC power cord. **2 Connecting Refer to the TV owner's manual for the details of SIMPLINK function.** LG TV's with SIMPLINK function has the logo as shown above. Depending on the disc type or playing status, some SIMPLINK operation may differ from your purpose or not work. , Note Optical digital audio connection Connect the OPTICAL GAME IN jack on the receiver to your components with OPTICAL OUT jack using an optical digital audio cable. ARC (Audio Return Channel) function The ARC function enables an HDMI capable TV to send the audio stream to HDMI OUT of this receiver.

To use this function: - Your TV must support the HDMI-CEC and ARC function and the HDMI-CEC and ARC must be set to On. - The setting method of HDMI-CEC and ARC may differ depending on the TV. For details about ARC function, refer to your TV manual. - You must use the HDMI cable (Type A, High Speed HDMITM cable with Ethernet). - You must connect with the HDMI IN that supports the ARC function using the HDMI OUT on this receiver. **FM PORT.** IN CAL MIC AUTO HDMI BD IN DVD IN STB IN ARC ANTENNA Rear of the receiver ARC To the digital optical output jack of your component (Game console, etc.) **OPTICAL OUT** - You can connect only one Home Theater to TV compatible with ARC. **Connecting 17 Coaxial digital audio connection** Connect the COAXIAL CD IN jack on the receiver to your components with COAXIAL OUT jack using a coaxial digital audio cable. Connecting component with analog audio jacks You can enjoy the sound from component with analog audio jacks through the speakers of this system. Connect the AUDIO VCR IN jack on the receiver to your components with analog audio output jacks using an analog audio cable. **FM PORT.** IN CAL MIC AUTO FM PORT.



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IN CAL MIC AUTO HDMI BD IN DVD IN STB IN ARC ANTENNA Rear of the receiver 2 Connecting HDMI BD IN DVD IN STB IN ARC ANTENNA ARC Rear of the receiver PORT.IN CAL MIC AUTO White Red To the audio output jacks of your component (TV, VCR, etc.) COAXIAL OUT To the digital coaxial output jack of your component (CD player, etc.) Connecting the portable device You can enjoy the sound from your portable audio player through the speakers of this system. Connect the PORT. IN jack on the receiver to the headphones (or line out) jack on your portable device (MP3 player, etc..)
(.) using a portable cable (3.5 mm). FM PORT.IN CAL MIC AUTO HDMI BD IN DVD IN STB IN ARC ANTENNA Rear of the receiver PORT.IN CAL MIC AUTO MP3 player, etc. 18 Connecting Connecting the antennas Connect the supplied antenna for listening to the radio. Connecting the USB device You can enjoy the sound of music files contained in the USB device. 1. Open the iPod/USB cover.

2. Insert a USB device to the iPod/USB Port until it fits into place. 2 Connecting HDMI BD IN DVD IN STB IN FM ANTENNA Front of the receiver FM PORT.IN CAL MIC AUTO ARC ANTENNA Rear of the receiver After connecting the FM wire antenna, keep it as horizontal as possible. Be sure to fully extend the FM wire antenna. , Note Connecting the optimizer microphone You can perform the Auto Sound Calibration function by connecting the optimizer microphone (3.5 mm). Connect the optimizer microphone (3.5 mm) into the AUTO CAL MIC jack on this unit. FM PORT.
IN CAL MIC AUTO Connecting the iPod You can enjoy the sound with your iPod. For details about iPod, refer to the iPod's User Guide. 1. Open the iPod/USB cover. 2.

Insert your iPod to the iPod/USB Port until it fits into place. Your iPod is automatically turned on and recharging starts. HDMI BD IN DVD IN STB IN ARC ANTENNA Rear of the receiver Front of the receiver PORT.IN CAL MIC AUTO Optimizer microphone ME NU System Setting 19 Calibrating the appropriate settings automatically (Auto Sound Calibration) This function allows you to perform automatic calibration as follows: Adjusts the speaker level. Measures the distance of each speaker from your listening position.

Creates an appropriate EQ (Equalizer) depending on your room structure. The function is designed to obtain proper sound balance in your room. However, you can adjust the speaker levels manually according to your preference. For details, see "Adjusting the speaker levels" (page 27). Performing Auto Sound Calibration 1. Connect the optimizer microphone (3.5 mm) into the AUTO CAL MIC jack on this unit. (page 18). 2. Set up the optimizer microphone.

Place the optimizer microphone at your listening position. You can also use a stool or tripod so that the optimizer microphone remains at the same height as your ears. FM PORT.IN CAL MIC AUTO ANTENNA 3 System Setting AUTO CAL MIC Before performing Auto Sound Calibration Before you perform the Auto Sound Calibration, set up and connect the speakers (pages 12-13). The AUTO CAL MIC jack is used for the supplied optimizer microphone only. Do not connect other microphones to this jack. Doing so may damage the receiver and the microphone. Release the wire of optimizer microphone in order to get a more accurate measurement. During the calibration, the sound that comes out of the speakers is very loud. The volume of the sound cannot be adjusted. Pay attention to the presence of children or to the effect on your neighborhood. Perform the Auto Sound Calibration in a quiet environment to avoid the effect of noise and to get a more accurate measurement. If there are any obstacles in the path between the optimizer microphone and the speakers, the calibration cannot be performed correctly. Remove any obstacles from the measurement area to avoid measurement error. If an error message appears on the display while you are performing the Auto Sound Calibration, check the above contents.

Optimizer microphone When you face the speaker towards the optimizer microphone, you will get a more accurate measurement. , Note , Note 20 System Setting 3. Press AUTO CAL. @ @4.

Press ENTER (b). "TEST1 1/4" appears on the display window. The Auto Sound Calibration is automatically measured in the first position from each speaker. (TEST: 1/4 TEST: 2/4 TEST: 3/4 TEST: 4/4) The measurement process will take approximately 4 to 5 minutes to complete. If each speaker is not connected, the measurement is stopped. When you have finished the Auto Sound Calibration, disconnect the optimizer microphone from the unit. If you have changed the position of the speakers, it is recommended that you perform Auto Sound Calibration again in order to enjoy the surround sound. The Auto Sound Calibration has been completed. However, the noise level is high while you perform the Auto Sound Calibration. When you play a sound source, the sound source may not be played properly.

In this case, try to perform the Auto Sound Calibration in a quiet environment or reset the receiver to its original factory settings (refer to the page 23). If the muting function has been activated or the volume level has been set to "0" before you perform Auto Sound Calibration, you can not perform it. After the "CHECK VOL" appears on the display window for about 5 seconds, it returns to the previous step. , Note , Note 3 System Setting If "INSERT MIC" appears on the display window, you cannot perform the Auto Sound Calibration. Connect the optimizer microphone, then perform the Auto Sound Calibration. 5. When the measurement ends, "RESULT SHOW" appears on the display window for about 5 seconds. After about 5 seconds, "RESULT USE" appears on the display window. 6. If you want to confirm the measurement result, press ENTER (b) while "RESULT SHOW" is showed on the display window. If you press ENTER (b) when "RESULT USE" is showed on the display window, proceed to step 11. 7. Choose the LEVEL and DISTANCE by pressing W/S. If you press ENTER (b) when "RESULT USE" is showed on the display window, proceed to step 11. 8.

After pressing ENTER (b), confirm the measured value by pressing W/S. 9. Press ENTER (b) repeatedly until "RESULT USE" appears on the display window. 10. press ENTER (b) again.

"1 - YES" and "2 - NO" appear on the display window. 11. Press numeric 1 to save the measurement result when "1 - YES" and "2 - NO" are showed on the display window. After "ASC DONE" appears on the display window, the level and the distance is changed automatically. Then the EQ (Equalizer) is set automatically. Turning the Auto Sound Calibration on/off When you have completed the Auto Sound Calibration, you can turn it on/off. Press AUTO CAL. repeatedly. "ASC ON" or "ASC OFF" appears on the display window.



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- ASC ON : Activates the EQ (Equalizer).

- ASC OFF : Deactivates the EQ (Equalizer). If you perform the Auto Sound Calibration for the first time or reset the receiver to its original factory settings, the "TEST START" appears on the display window. , Note System Setting 21 Settings and adjustments using the SETUP menu By using the SETUP menus, you can make various adjustments to customize the unit. TESTTONE menu You can adjust the speaker levels while listening to the test tone from your listening position. 1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window. 2. Press ENTER (b). The test tone is emitted from each speaker in sequence as follows: TESTING : FL TESTING : SR Display TESTING : C TESTING : SL Description Front left speaker (- 6 ~ 0) Center speaker (- 6 ~ + 6) Front right speaker (- 6 ~ 0) Surround right speaker (- 6 ~ + 6) Surround left speaker (- 6 ~ + 6) Subwoofer (- 40 ~ + 6) TESTING : FR TESTING :

SW SETUP configuration SETUP 1 TESTTONE TESTING : FL TESTING : C TESTING : FR TESTING : SR TESTING : SL TESTING : SW FL : - 6 ~ 0
C: -6 ~ +6 FR : - 6 ~ 0 SR : - 6 ~ + 6 SL : - 6 ~ + 6 SW : - 6 ~ + 6 FL : 0.

0 M ~ 6.0 M C : 0.0 M ~ 6.0 M FR : 0.0 M ~ 6.

0 M SR : 0.0 M ~ 6.0 M SL : 0.0 M ~ 6.0 M SW : 0.

0 M ~ 6.0 M 0 MS ~ 300 MS DRC OFF DRC ON STDBY OFF STDBY ON TEST START 1 - YES 2 - NO TESTING : FL TESTING : C TESTING : FR TESTING : SR TESTING : SL TESTING : SW 3 System Setting 2 LEVEL 3 DISTANCE 3. If you want to adjust the speaker level, press ENTER (b) when the desired speaker is showed on the display window. 4. Press A/D repeatedly until the desired speaker appears. 5. Press W/S to adjust the speaker level and then press ENTER (b). 6. Press RETURN to move to the previous menu. @@1.

Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window. 2. @@3. Press A/D repeatedly until the desired speaker appears. @@1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window. 2. @@3.

Press A/D repeatedly until the desired speaker appears. @@5. Press RETURN to move to the previous menu. Press SETUP to exit the SETUP menu. 4.

@@5. Press RETURN to move to the previous menu. @@1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window.

2. @@3. @@ You can adjust from 0 MS to 300 MS in 10 MS steps. 4. Press RETURN to move to the previous menu. Press SETUP to exit the SETUP menu.

@@ You can compress the dynamic range of the Dolby Digital audio output. 1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window.

2. @@3. Press W/S to set the DRC and then press ENTER (b). - DRC OFF : Deactivates this function. - DRC ON : Activates this function. 4. Press RETURN to move to the previous menu. Press SETUP to exit the SETUP menu. @@ For details, see the pages 19 - 20. 1.

Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window. 2. @@ @ @ @ 3. Proceed the steps 4 - 11 on the page 20.

4. Press RETURN to move to the previous menu. @@1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window.

2. @@ "1 - YES 2 - NO" appears on the display window. 3. @@ If you don't want to reset it, press the numeric 2. 4. Press RETURN to move to the previous menu. @@1. Press RECEIVER, and then press SETUP. "1 TESTTONE" appears on the display window. 2.

@@3. Press W/S to set the STDBY and then press ENTER (b). - STDBY OFF : Deactivates this function. - STDBY ON : Activates this function. 4. Press RETURN to move to the previous menu. @@1. Press 1 (POWER) to turn the unit on. 2. Press RECEIVER.

The button is illuminated. 3. @@ To select the Blu-ray disc player, etc., connected to BD IN jack Button BD DVD STB TV GAME CD RADIO VCR PORTABLE To activate the muting function Press MUTE () on the remote control. To cancel, press MUTE () on the remote control again or rotate the VOLUME on the front panel.

Enjoying sound/images from the components connected to the receiver Enjoying Blu-ray Disc/DVD 1. Turn on the TV. 2. Turn on the Blu-ray Disc player or DVD player, then place the disc on the tray. 3.

Turn on the receiver. 4. Press BD or DVD. 4 Operating DVD player, DVD recorder, etc., connected to DVD IN jack Satellite tuner, set top box, etc, connected to STB IN jack TV, etc., connected to OPTICAL TV IN jack Game console, etc., connected to OPTICAL GAME IN jack CD player, etc., connected to COAXIAL CD IN jack Built-in tuner VCR, etc., connected to AUDIO VCR IN jack Portable device (MP3 player, etc.), connected to PORT.

IN jack IPod/USB device, connected to IPod/USB Port You can also press FUNCTION on the front panel to select "BD" or "DVD". 5. Change the TV input. For details, refer to the operating instructions of the TV. 6. Play back the disc. 7. Adjust the volume of the receiver. IPOD/USB You can also press

FUNCTION on the front panel. 4.

Turn on the component and start playback. 5. To adjust the volume, rotate the VOLUME on the front panel, or press VOL +/- on remote control. Operating 25 Enjoying a satellite tuner or set top box 1. Turn on the TV.

2. Turn on the satellite tuner or set top box and the receiver. 3. Press STB. The audio input of the TV is switched and the image from the TV tuner is displayed on the TV screen automatically by pressing the TV button.

The sound may be output from the TV's speaker. In this case, turn the volume of the TV's speaker down to the minimum. , Note Enjoying a game console, etc 1. Turn on the component connected to OPTICAL GAME IN jack. 2. Turn on the receiver. 3. Press GAME. You can also press FUNCTION on the front panel to select "STB". 4.

Change the TV input. For details, refer to the operating instructions of the TV. 5. Adjust the volume of the receiver. 4 Operating Enjoying TV 1. Turn on the TV and choose a program. For details, refer to the operating instructions of the TV. 2. Turn on the receiver. 3.

Press TV. You can also press FUNCTION on the front panel to select "GAME". 4. Play back the component. 5.

Adjust the volume of the receiver. You can also press FUNCTION on the front panel to select "TV". 4. Adjust the volume of the receiver. 26 Operating Enjoying a CD player, etc 1.

Turn on the component connected to COAXIAL CD IN jack. 2. Turn on the receiver. 3. Press CD. Enjoying a portable device (MP3 player, etc.) 1. Turn on the portable device (MP3 player, etc.) 2. Turn on the receiver.

3. Press PORTABLE. You can also press FUNCTION on the front panel to select "CD". 4. Play back the component. 5. Adjust the volume of the receiver. You can also press FUNCTION on the front panel to select "PORTABLE". 4. Play back the component.

5. Adjust the volume of the receiver. 4 Enjoying a VCR, etc 1. Turn on the component connected to AUDIO VCR IN jack. 2.

Turn on the receiver. 3. Press VCR. Operating Enjoying the USB or iPod connected to the IPod/USB Port 1. Turn on the receiver.

2. Press IPOD/USB. You can also press FUNCTION on the front panel to select "VCR".



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4. Change the TV input. For details, refer to the operating instructions of the TV. 5. Play back the component. 6. Adjust the volume of the receiver.

You can also press **FUNCTION** on the front panel to select "USB" or "IPOD". 3. Connect the USB or iPod. 4. Play back the USB or iPod. 5. Adjust the volume of the receiver. Operating 27 Adjusting the speaker levels You can adjust the level of each speaker to suit your preference. 1. Press **SPEAKER LEVEL**. "SW" appears on the display window. 2. Press **A/D** repeatedly to select a desired speaker. 3. Press **W/S** to adjust the sound level of the selected speaker while the indicator is displayed on the display window.

Display **SW FL C FR SR SL** Description Subwoofer (- 40 ~ + 6) Front left speaker (- 6 ~ 0) Center speaker (- 6 ~ + 6) Front right speaker (- 6 ~ 0) Surround right speaker (- 6 ~ + 6) **BASS PLLI MOVIE** During playback, reinforces the bass sound. Performs Dolby Pro Logic II Movie mode decoding. This setting is ideal for movies encoded in Dolby Surround. In addition, this mode can reproduce sound in 5.1 channel for watching videos of overdubbed or old movies.

Performs Dolby Pro Logic II Music mode decoding. This setting is ideal for normal stereo sources such as CDs. This mode makes voice sound clear, improving the quality of voice sound. You can enjoy more virtual surround sound. Reproduces powerful and realistic sound, suited for playing video games.

You can enjoy sound effects and hear the dialog clearly even at a low volume level. This function is useful for enjoying sound at night. Reproduces a clear enhanced sound image from your portable audio device. This mode is ideal for MP3 and other compressed music. Improves the bass and treble sound.

Enjoys the **EQ** (Equalizer) sound according to measurement result when the Auto Sound Calibration has been completed. **PLII MUSIC CLRVOICE VIRTUAL GAME 4** Operating **NIGHT** Surround left speaker (- 6 ~ + 6) 4. Repeat and adjust the sound level of the other speakers. **UPSCALER** Enjoying various sound mode You can select a suitable sound mode. Press **SOUND** repeatedly until the desired mode appears on the front panel display or the TV screen. The displayed items for the equalizer maybe different depending on sound sources and effects. Display **NAT PLUS NATURAL BYPASS** Description You can enjoy the natural sound effect same as a 5.1-channel. You can enjoy comfortable and natural sound. You can enjoy the 2 channel sound from front speakers and subwoofer.

LOUDNESS ASC EQ 28 Operating Listening to FM radio You can listen to FM broadcast through the builtin tuner. Before operation, make sure you have connected the FM antenna to the unit. (Page 18) Presetting radio stations You can preset up to 50 FM stations. You can easily tune in the stations you often listen to. 1.

Press **RADIO** to select tuner (FM). The last received station is tuned in. You can also press **FUNCTION** on the front panel. 2. Tune in the station that you want to preset using Automatic tuning or Manual tuning.

3. Press **ENTER** (b). A preset number flashes on the display window for a few seconds. When a preset number flashes, do the step 4. 4. Press **PRESET -** or **PRESET+** to select a preset number you want. If a preset number is not flashed before you select the preset number, start again from the step 3. 5. Press **ENTER** (b) again. The station is stored to the selected preset number.

If a preset number is not flashed before you press **ENTER** (b), start again from the step 3. 6. Repeat the steps 2 to 5 to preset another station. Automatic tuning 1. Press **RADIO** to select tuner (FM). The last received station is tuned in. You can also press **FUNCTION** on the front panel. 2. Press **TUNING -** or **TUNING +** for more than 2 seconds. Press **TUNING -** for more than 2 seconds to scan from high to low.

Press **TUNING +** for more than 2 seconds to scan from low to high. The unit stops scanning whenever a station is received. 3. Adjust the volume by rotating **VOLUME** on the front panel or by pressing **VOL +/-** on the remote control. 4 Operating Manual tuning Press **TUNING -** or **TUNING +** briefly and repeatedly on the FM mode to select a station you want.

Improving poor FM reception Press **B** (blue) (**MONO/STEREO**) colored button on the remote control. This will change the tuner from stereo to mono and usually improve the reception. Tuning to preset stations Before tuning to preset stations, make sure you preset radio stations. 1. Press **RADIO** to select tuner (FM).

The last received station is tuned in. You can also press **FUNCTION** on the front panel. 2. Press **PRESET -** or **PRESET+** repeatedly to select the preset station you want. Each time you press the button, you can select a preset station. Operating 29 Deleting the preset stations You can delete a preset station you want.

1. Press **RADIO** to select tuner (FM). The last received station is tuned in. You can also press **FUNCTION** on the front panel.

2. Select the preset station to delete by pressing **PRESET -** or **PRESET+**. 3. Press **CLEAR**. 4. Press **CLEAR** again while the preset number flashes on the display window for a few seconds. The preset station is deleted. 5. Repeat the steps 2 to 4 to delete another preset station. Seeing information about a radio station The FM tuner is supplied with the RDS (Radio Data System) facility.

This shows information about the radio station being listened to. Press **RDS** repeatedly to cycle through the various data types: Display **PTY** Description (Programme Type Recognition) The programme type (e.g. Jazz or News) will appear in the display. **RT** (Radio Text) A text message contains special information from the broadcast station.

This text may scroll across the display. **CT** (Time controlled by the channel) This shows the time and date as broadcast by the station. **PS** (Programme Service Name) The name of the channel will appear in the display You can search the radio stations by programme type by pressing **RDS**. The display will show the last **PTY** in use. Press **PTY** one or more times to select your preferred programme type.

Press **PTY SEARCH**. The tuner will search automatically, when a station is found the search will stop. Deleting all the preset stations 1. Press and hold **CLEAR** for about two seconds. "ERASE ALL" appears on the display window. 2. Press **CLEAR** again while "ERASE ALL" is displayed. All the preset stations are cleared. 4 Operating 30 Operating Playing back components with onetouch operation (OneTouch Play) By a simple operation (one touch), the TV is switched to the HDMI mode. 1.

Connect a component and the receiver with HDMI connections. 2. Select the connected HDMI source. 3. Play back a connected component. The TV is turned on automatically and switched to the HDMI mode. The One-Touch Play may not be supported depending on the TV. For details, refer to the operating instructions of the TV. Enjoying the TV sound from the speakers connected to the receiver (System Audio Control) You can enjoy the TV sound from the speakers connected to the receiver by a simple operation. You can operate System Audio Control function using the TV menu.



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For details, refer to the operating instructions of the TV. When System Audio Control function is turned on, the receiver will turn on and switch to the appropriate input automatically. (If the TV supports ARC (Auto Return Channel) function, the receiver is changed to the "ARCHDMI". If the TV does not support ARC (Auto Return Channel) function, the receiver is changed to the "TV-OPT".) TV sound is output from the speakers connected to the receiver, and the volume of the TV is minimized simultaneously.

You can use the System Audio Control function as follows. If you turn off the receiver, the sound will output from the TV speakers. You can adjust the receiver's volume when you adjust the TV volume. If System Audio Control does not function according to your TV setting, refer to the operating instructions of the TV. When you connect a TV that does not have System Audio Control function, the System Audio Control function does not work.

Note 4 Operating, Note Operating 31 Turning off the receiver with the TV (System Power Off) When you turn the TV off by using the POWER button on the TV's remote control, the receiver turns off automatically. But the receiver will not turn off in IPOD, USB, and RADIO mode. Some TV may not support this function. For details, refer to the operating instructions of the TV. Adjusting the audio delay You can delay the sound output using this function when the image is slower than the sound. 1. Press AV SYNC. The current settings is showed on the display window. 2.

Press W/S to adjust the delay between sound and image while the current settings are showed on the display window. You can adjust from 0 MS to 300 MS in 10 MS steps. You may not be able to adjust the delay between sound and image perfectly using this function. This function is useful only for Dolby Digital, DTS and Linear PCM (2ch) input by optical and coaxial audio input signals. Enjoying the TV sound via an HDMI connection (Audio Return Channel) The receiver can receive the audio signal of the TV via an HDMI cable (High speed HDMITM cable with Ethernet) when your TV is compatible with the Audio Return Channel (ARC) function. You can enjoy TV sound via the receiver by using just one HDMI cable (High speed HDMITM cable with Ethernet). 1. Press ARC. 2. To cancel it, choose a different function mode.

This function is available only when the Control for HDMI function is set to on. Be sure that your TV is compatible with Audio Return Channel (ARC) function. For details on the TV settings, refer to the operating instructions of the TV. Note 4 Operating DOLBY DRC (Dynamic Range Control) This function allows you to listen to a movie at a lower volume without losing clarity of sound. You can compress the dynamic range of the Dolby Digital audio output.

Press DOLBY DRC repeatedly. The current settings is showed on the display window. - DRC OFF : Deactivates this function. - DRC ON : Activates this function. Audio dynamic range compression lets you compress the dynamic range of the soundtrack based on the dynamic range information included in the Dolby Digital signal.

Note, Note 32 Operating Using the Sleep Timer You can set the unit to turn off automatically at a specified time. Press SLEEP repeatedly. The minutes display (the remaining time) changes cyclically on the display window as follows. DIMMER t SLEEP 180 t 150 t 120 t 90 t 80 t 70 t 60 t 50 t 40 t 30 t 20 t 10 t OFF (No display) To check the remaining time, press SLEEP. The remaining time appears on the display window. To cancel the sleep function, press SLEEP repeatedly until "SLEEP 10" appears, and then press SLEEP once again while "SLEEP 10" is displayed. When you press SLEEP, the *DIMMER function is set. * DIMMER function: The brightness of the display window is darkened by half. When you press SLEEP again, the Sleep Timer function is set. Displaying the file information You can display various information on the display window by pressing INFO/DISPLAY (m).

Input source BD, DVD, STB, TV, GAME, or CD Description Displays the audio format and audio channel. ("PCM 2/0.0", "DD 3/2.1", "DTS3/2.1", or "AAC3/2.1") "ANALOG" is displayed. Displays the file information during MP3/WMA playback. Displays the title, artist and album. VCR or PORTABLE USB IPOD, Note 4 Operating If there is no input source, the "-- 0/0.0" appears on the display window.

Note Operating 33 Playing music files using the USB device You can play music files contained in the USB device. Music file requirement Music file compatibility with this unit is limited as follows: Sampling frequency : within 32 to 48 kHz (MP3), within 32 to 48 kHz (WMA) Bit rate : within 32 to 320 kbps (MP3), 40 to 192 kbps (WMA) Support Version : v2, v7, v8, v9 Maximum files : Under 999 File extensions : ".mp3"/".wma" We recommend that you use Easy-CD Creator, which creates an ISO 9660 file system. Basic Operation 1.

Insert a USB device to the IPod/USB Port until it fits into place. 2. Press IPOD/USB. The total number of files is displayed on the display window. 3. Referring to the following table, press the corresponding button for the operation. Remote control buttons d (PLAY) M (PAUSE) Z (STOP) C/V (SKIP) Description Starts playback. Pauses playback. Stops playback. During playback, press C or V to go to the next file or to return to the beginning of the current file. Press C twice briefly to step back to the previous file. c/v (SCAN) During playback, press and hold c or v and then release at a point you want. USB device requirement A device using NTFS file system is not supported. (Only FAT (12/16/32) file system is supported.) Do not extract the USB device during operation (play, etc.

). A USB device which requires additional program installation when you have connected it to a computer, is not supported. USB device: USB device that supports USB1.1. Regular back up is recommended to prevent data loss. If you use a USB extension cable, USB HUB or USB Multi-reader, the USB device may not be recognized. Some USB device may not work with this unit. Digital camera and mobile phone are not supported. IPod/USB Port of the unit cannot be connected to PC. The unit cannot be used as a storage device.

When you connect a partitioned USB device into the unit, only the first partition is recognized on it. 4 Operating Playing repeatedly or randomly Press REPEAT (h) on the remote control repeatedly during playback. Display OFF RPT 1 RPT D RPT ALL RANDOM Description Returns to normal playback. Plays the current file repeatedly. Plays all the files repeatedly within a folder.

Plays all the files repeatedly. Plays all the files in random order. 34 Operating Playing the iPod You can enjoy the sound with your iPod. For details about iPod, refer to the iPod's User Guide. Before connecting the iPod, turn this unit off and reduce the volume of this unit to its minimum.



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1. Insert your iPod to the iPod/USB Port until it fits into place. Your iPod is automatically turned on and recharging starts. 2. Press IPOD/USB. "IPOD READY" appears for about 3 seconds and then the current playback status is displayed on the display window. 3. Operate your iPod by using the supplied remote control and controls on your iPod. Remote control buttons d (PLAY) M (PAUSE) Z (STOP) C/V (SKIP) iPod buttons dM dM C/V Starts playback. Pauses playback.

Stops playback. During playback, press C or V to go to the next file or to return to the beginning of the current file. Press C twice briefly to step back to the previous file. c/v (SCAN) c/v During playback, press and hold c or v and then release at a point you want. Returns to the upper menu in iPod mode. Moves to an item in the menu. Description REPEAT REPEAT During playback, press REPEAT repeatedly to select a desired repeat mode. (OFF t RPT 1 t RPT AL t RANDOM) It works with all iPod models (except for the models produced before 2004) that have a dock connector. Compatibility with your iPod may vary depending on the type of your iPod. Depending on your iPod's software version, it may not be possible to control your iPod from the unit.

We recommend installing the latest software version. Adjust the volume to a moderate level before you connect your iPod and this unit. If the unit occurs the lack of power supply, communication failure, or contact faulty, the iPod error message is displayed on the display window. Interference may happen depending on iPod devices. iPod touch and iPhone have any difference in operation other than iPod.

You may need any additional control to use them with this unit. (e.g. "slide to unlock") Compatible iPod models - iPod classic - iPod nano (3rd, 4th, 5th, 6th generation) - iPod 5th generation - iPod touch (1st, 2nd, 3rd, 4th generation) - iPhone (3rd, 4th generation), iPhone 3GS If you have a problem with your iPod, please visit www.apple.com/support/ipod.

Note 4 Operating DISC MENU W/S MENU Click wheel. Operating 35 Controlling a TV with the Supplied Remote Control You can control your TV using the buttons below. Setting up the remote to control your TV You can operate your TV with the supplied remote control. 1. Turn the TV on. 2. Press TV on the remote control to enter the TV mode. 3. Press and hold TV for about 3 seconds until the TV button can be seen illuminated.

4 Operating By pressing 1 (POWER) 0-9 numerical buttons: TV INPUT MUTE () You can Turn the TV on or off. Selects numbered options in a menu or inputs letters in the keypad menu. Select the TV's source. Turns off the sound temporarily. Press the button again to restore the sound. Scan up or down through memorized channels. Adjust the volume of the TV. 4. Press the manufacturer code for your TV with the numerical buttons (three digit code). See the manufacturer code list on the pages 3843.

5. Press the ENTER (b) button to complete setting. Depending on your TV, some or all buttons may not function on the TV, even after entering the correct manufacturer code. When you replace the batteries of the remote, the code number you have set may be reset to the default setting. Set the appropriate code number again.

PR/CH W/S VOL +/- Depending on the unit being connected, you may not be able to control your TV using some of the buttons. Note 36 Troubleshooting Troubleshooting Symptom The Power does not turned on. No sound. Cause The power cord is disconnected. The speaker wires are disconnected. The speaker volume is adjusted too low. The MUTE button is pressed to ON. The selected decoding mode is not matched to the input signal format. Incorrect selection of input source. Incorrect connections between the components. Solution Plug the power cord into the wall outlet securely. Check the speaker connections. Adjust the speaker volume. Press the MUTE button to cancel the muting effect. Select the available decoding mode.

Select the desired input source correctly. Make connections correctly. Radio stations can't be tuned in properly. 5 Troubleshooting Preset stations cannot be received. Poor FM reception. The antenna is positioned or connected poorly. The signal strength of the radio station is too weak. Check the antenna connection and adjust its position. Tune to the station manually. No stations have been Preset some radio stations, see page preset or preset stations 28 for details.

have been cleared (when tuning by scanning preset channels). An incorrect station frequency has been memorized. The memorized stations are cleared. The antenna is not positioned for the best reception. Memorize the correct station frequency.

Memorize the stations again. No antenna is connected. Connect the antenna. Change the position of the antenna. Troubleshooting 37 The remote control doesn't work well / at all.

The remote control is not Point the remote directly at the unit pointed directly at the unit. The remote control is too far from the unit. There is an obstacle in the path between the remote control and the unit. Use the remote within 23 feet (7m) of the unit. @@control are flat. @@ Select the correct input mode (RECEIVER, PLAYER, or TV mode). @@@@HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI licensing LLC. "Works with iPhone" means that an electronic accessory has been designed to connect specifically to iPhone and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPod is a trademark of Apple Inc.

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and worldwide patents issued & pending. DTS and the Symbol are registered trademarks & DTS Digital Surround and the DTS logos are trademarks of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.

6 Appendix Appendix 45 Specifications General Power requirements Power consumption Dimensions (W x H x D) Net Weight (Approx.) Operating temperature Operating humidity Bus Power Supply (USB) Inputs/Outputs HDMI IN/OUT (video/audio) ANALOG AUDIO IN DIGITAL IN (OPTICAL) DIGITAL IN (COAXIAL) PORT. IN Tuner FM Tuning Range Amplifier Power output (4 / 3), (RMS), THD 10 % Total Front Center Rear Sub-Woofer 1100 W 180 W x 2 180 W 180 W x 2 200 W (Passive) 87.5 to 108.0 MHz or 87.50 to 108.00 MHz 19 pin (Type A, HDMITM Connector) 2.0 Vrms (1 kHz, 0 dB), 600 , RCA jack (L, R) x 1 3 V (p-p), Optical jack x 2 3 V (p-p), Coaxial jack x 1 0.5 Vrms (3.5 mm stereo jack) Refer to main label on the rear panel.



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Refer to main label on the rear panel. Approx. 430 x 60 x 243.5 mm (16.9 x 2.

4 x 9.2 inches) 2.9 kg (6.4 lbs) 5 °C to 35 °C (41 °F to 95 °F) 5 % to 90 % DC 5 V 0 1 A 6 Appendix 46 Appendix Speakers Front speaker (Left/ Right) Type Impedance Rated Input Power Type Impedance Rated Input Power Center speaker Type Impedance Rated Input Power Subwoofer Type Impedance Rated Input Power 1 Way 1 speaker 3 200 W Max. Input power Net Dimensions (W x H x D) Net Weight 400 W 190 x 385 x 318 mm (7.5 x 15.2 x 12.5 inches) 5 kg (11 lbs) 2 Way 3 speaker 4 180 W Max. Input power Net Dimensions (W x H x D) Net Weight 360 W 327 x 99 x 76 mm (12.9 x 3.9 x 3.0 inches) 1.21 kg (2.67 lbs) 2 Way 2 speaker 4 180 W 1 Way 1 speaker 4 180 W Max. Input power Net Dimensions (W x H x D) Net Weight Max. Input power Net Dimensions (W x H x D) Net Weight 360 W 94 x 211 x 83 mm (3.7 x 8.3 x 3.3 inches) 0.7 kg (1.5 lbs) 360 W 94 x 182 x 83 mm (3.7 x 7.2 x 3.3 inches) 0.61 kg (1.34 lbs) Rear speaker (Left/ Right) Design and specifications are subject to change without notice. 6 Appendix Appendix 47 Maintenance Handling the Unit When shipping the unit Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory. Keeping the exterior surfaces clean Do not use volatile liquids such as insecticide spray near the unit. Wiping with strong pressure may damage the surface.

Do not leave rubber or plastic products in contact with the unit for a long period of time. Cleaning the unit To clean the receiver, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzene, or thinner, as these might damage the surface of the unit. Maintaining the Unit The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service center. 6 Appendix .



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