Owner's Record

The model and serial numbers are located on the bottom of the bar speaker. Record the serial numbers in the space provided below. Refer to them whenever you call upon your Sony dealer regarding the speaker

Model No. HT-S400 Serial No.



HT-S400

WARNING

The speaker system is not disconnected from the mains as long as it is connected to the AC outlet, even if the speaker system itself has been turned off.

To reduce the risk of fire, do not cover the ventilation opening of the speaker system with newspapers, tablecloths, curtains, etc. Do not expose the speaker system to naked flame sources (for example, lighted candles).

To reduce the risk of fire or electric shock, do not expose this speaker system to dripping or splashing, and do not place objects filled with liquids, such as vases, on the speaker

As the mains plug is used to disconnect the speaker system from the mains, connect the speaker system to an easily accessible AC the speaker system, disconnect the mains plug from the AC outlet immediately.

Do not install the speaker system in a confined space, such as a bookcase or built-in cabinet

CAUTION

Risk of explosion if the battery is replaced by an incorrect type. Do not expose batteries or appliances with battery-installed to excessive heat, such as sunshine and fire.

Do not place this product close to

medical devices. This product (including accessories) has magnet(s) which may interfere with pacemakers, programmable shunt valves for hydrocephalus treatment, or other medical devices. Do not place this product close to persons who use such medical devices. Consult your doctor before using this product if you use any such medical device.

Indoor use only.

For the bar speaker

The nameplate is located on the bottom of the bar speaker.

For customers in the U.S.A.

This speaker system 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 speaker system 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 speaker system does cause harmful interference to radio or television reception, which can be determined by turning the speaker system 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
- speaker system and receiver Connect the speaker system 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.

Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals in order to meet FCC emission limits.

If you have any questions about this speaker Visit: https://www.sony.com/electronics/

support Contact: Sony Customer Information Service Center at 1-800-222-SONY (7669) Write: Sony Customer Information Service Center 12451 Gateway Blvd., Fort Myers, FL

Supplier's Declaration of Conformity Trade Name: SONY

Model No.: HT-S400 Responsible Party: Sony Electronics Inc. Address: 16535 Via Esprillo, San Diego, CA 92127 USA Telephone No.: 858-942-2230

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION

You are cautioned that any changes or modifications not expressly approved in this

manual could void your authority to operate this

This speaker system must not be co-located or operated in conjunction with any other antenna or transmitter.

speaker system.

This speaker system complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This speaker system should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

For customers in Canada Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals.

This speaker system contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions

- 1) This speaker system may not cause
- interference: and 2) This speaker system must accept any interference, including interference that may cause undesired operation of the speaker

This speaker system complies with ISED radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the ISED radio frequency (RF) Exposure rules. This speaker system should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

Precautions

On safety

• Should any solid object or liquid fall into the speaker system, unplug the speaker system and have it checked by qualified personnel before

operating it any further. • Do not climb on the speaker system, as you may fall down and injure yourself, or speaker system damage may result.

- On power sources • Before operating the speaker system, check that the operating voltage is identical to your local power supply. The operating voltage is indicated on the nameplate on the bottom of the bar
- If you are not going to use the speaker system for a long time, be sure to disconnect the speaker system from the wall outlet (mains). To disconnect the AC power cord (mains lead), grasp the plug itself; never pull the cord.
- One blade of the plug is wider than the other for the purpose of safety and will fit into the wall outlet (mains) only one way. If you are unable to insert the plug fully into the outlet, contact your
- The AC power cord (mains lead) must be changed only at a qualified service shop.

On heat buildup

Although the speaker system heats up during operation, this is not a malfunction. If you continuously use this speaker system at high volume, the speaker system temperature at the rear and bottom rises considerably. To avoid burning yourself, do not touch the speaker

On placement

• Place the speaker system in a location with adequate ventilation to prevent heat buildup and prolong the life of the speaker system. • Do not place the speaker system near heat sources or in a place subject to direct sunlight, excessive dust, or mechanical shock.

• Do not place anything on the top of the bar • If the speaker system is being used in combination with a TV, VCR, or tape deck, noise may result and picture quality may suffer. In such a case, place the speaker system away from the TV, VCR, or tape deck.

• Use caution when placing the speaker system on a surface that has been specially treated (with wax, oil, polish, etc.), as staining or discoloration of the surface may result. • Take care to avoid any possible injury from the corners of the bar speaker.

Before connecting other equipment, be sure to

turn off and unplug the speaker system. If you encounter color irregularity on a nearby TV screen

Color irregularities may be observed on certain types of TV. • If color irregularity is observed..

Turn off the TV, then turn it on again after 15 to 30 minutes. • If color irregularity is observed again... Place the speaker system further away from the

• Clean the speaker system with a soft, dry cloth. Do not use any type of abrasive pad, scouring

powder, or solvent such as alcohol or benzine

If you have any questions or problems concerning your speaker system, please consult your nearest Sony dealer

About These Operating Instructions

- The instructions in these Operating Instructions describe the controls on the remote control. • Some illustrations are presented as conceptual drawings, and may be different from the actual
- Characters in brackets [] appear in the front panel display.

Installation and Connection

Connecting a TV with an HDMI Cable and/or Optical Cable

Refer to Startup Guide (separate document)

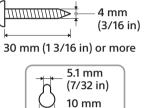
Mounting the Bar Speaker on a

You can mount the bar speaker on a wall.



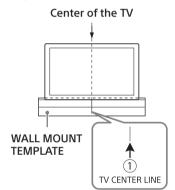
- Prepare screws (not supplied) that are suitable for the wall material and strength. As a plasterboard wall is especially fragile, attach the screws securely in the wall beam. Install the bar speaker horizontally, hung by screws in studs in a continuous flat section of the wall.
- Have the installation done by a Sony dealer or licensed contractor and pay special attention to safety during the • If using a cable with a large plug, it may not be possible to
- mount the bar speaker on a wall. • Sony shall not be held responsible for accidents or damage caused by improper installation, insufficient wall strength, improper screw installation, natural disasters, etc.

1 Prepare two screws (not supplied) that are suitable for the wall mount holes on the rear of the bar speaker.

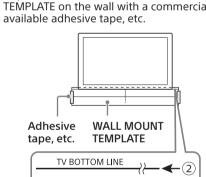


(13/32 in) Hole on the rear of the bar speaker

2 Align the vertical line above the "↑ ① TV CENTER LINE" printed on the WALL MOUNT TEMPLATE (supplied) with the center of the

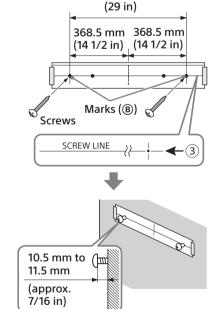


3 Align the "← ② TV BOTTOM LINE" printed on the WALL MOUNT TEMPLATE with the bottom of your TV, then adhere the WALL MOUNT TEMPLATE on the wall with a commercially



4 Fasten the screws prepared in step 1 securely into the screw marks (®) on the "← ③ SCREW LINE" printed on the WALL MOUNT TEMPLATE.

737 mm



5 Remove the WALL MOUNT TEMPLATE.

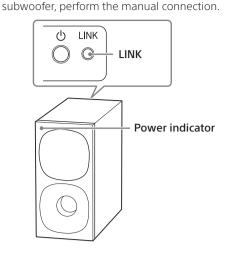
6 Hang the bar speaker on the screws. Align the holes on the rear of the bar speaker with the screws, then hang the bar speaker on the two screws



When sticking WALL MOUNT TEMPLATE, smooth it out fully.

Connecting the Subwoofer Manually

If you cannot connect the subwoofer to the speaker system, or you use multiple wireless products and want to specify the wireless connection to link the speaker system to the



+ + (volume) button 1 Press and hold \$ (BLUETOOTH) and + (volume)

on the bar speaker for more than 5 seconds.

[SECURE LINK] appears, then[LINK] flashes in

★ | * (BLUETOOTH) button

the front panel display. To cancel the manual connection, press and hold **★** (BLUETOOTH) and + (volume) on the bar speaker for more than 5 seconds again. **2** Press LINK on the subwoofer The manual connection starts.

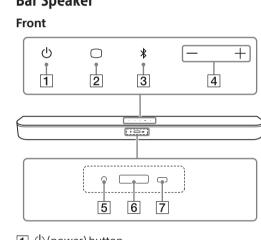
3 Make sure that [DONE] appears in the front panel display. The manual connection is established and the power indicator of the subwoofer lights in

The power indicator of the subwoofer flashes

If [ERROR] appears in the front panel display, the connection of the subwoofer has not been established. Perform the manual connection again.

Parts and Controls

Bar Speaker



 $1 \oplus (power)$ button standby mode.

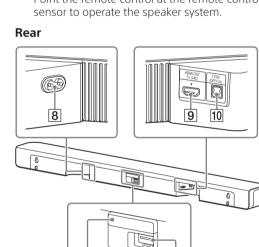
 \bigcirc (TV) button 3 ≯(BLUETOOTH) button

4 +/- (volume) buttons 5 BLUETOOTH indicator Flashes twice in blue: During pairing standby status

 Flashes in blue: BLUETOOTH connection is Lights in blue: BLUETOOTH connection has

been established. **6** Front panel display

7 Remote control sensor Point the remote control at the remote control



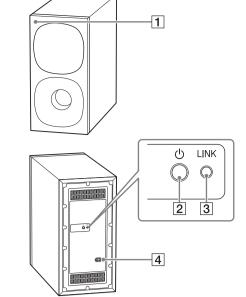
8 AC inlet

9 HDMI OUT (TV (ARC)) jack Connect a TV that has an HDMI input jack with an HDMI cable. The speaker system is compatible with Audio Return Channel (ARC). ARC is the function that sends TV sound to an AV device such as the speaker system from the TV's HDMI jack.

10 TV IN (OPTICAL) jack 11 IR repeater Transmits the remote signal of the TV remote

control to the TV. 12 UPDATE port Connect the USB memory when updating the speaker system.

Subwoofer



1 Power indicator

- Lights in green: The subwoofer is connected to the speaker system. Lights in red: The subwoofer is in standby

connected to the speaker system with the manual connection - Flashes slowly in green: The subwoofer is attempting to connect to the speaker

Lights in amber: The subwoofer is

- Flashes slowly in amber: The subwoofer is attempting to connect to the speaker system with the manual connection. - Flashes twice in amber: The subwoofer is in pairing standby status with the manual

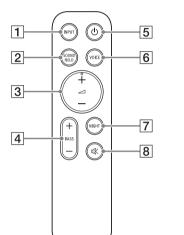
connection. Flashes quickly in amber: The software is updating. - Turns off: The subwoofer is turned off.

2 (power) button Turns on or off the subwoofer. 3 LINK button

4 AC inlet

Remote Control Some buttons function differently depending on

how long the button is pressed. This section explains the functions when pressed shortly. For details about other functions, refer to "Changing the Various Settings" on the back page.



1 INPUT Selects the input for playback on the speaker Each time you press INPUT, the input source

toggles between the TV and BLUETOOTH 2 SOUND FIELD

Turns on/off the surround effect. **3** ∠ (volume) +*/-Adjusts the volume.

4 BASS +/-Adjusts the subwoofer volume. **5** (power) Turns on the speaker system or sets it to

standby mode. 6 VOICE Turns on/off the voice mode.

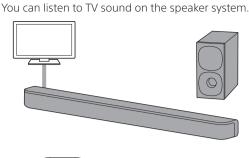
7 NIGHT Turns on/off the night mode. 8 🕸 (muting) Mutes the sound temporarily. * The ∠ (volume) + button has a tactile dot. Use it as a

replacement.

guide during operation. About the replacement of batteries for the remote control When the speaker system does not respond by operating with the remote control, replace two batteries with new batteries Use R03 (size AAA) manganese batteries for

Listening to Music/Sound

Listening to a TV Connected with an HDMI Cable (ARC) or Optical **Digital Cable**



SOUND (VOICE) · ∠ (volume) +/-BASS +/-

1 Press INPUT repeatedly to select [TV] in the

front panel display

2 Adjust the volume. +/- on the remote control. Adjust the subwoofer volume by pressing

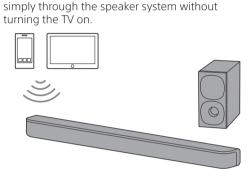
BASS +/- on the remote control.

When you connect the TV to both the HDMI OUT (TV (ARC)) and TV IN (OPTICAL) jacks, the jack for audio input is selected depending on which audio signal is input.

You can also select the input by pressing \bigcirc (TV) on the bar

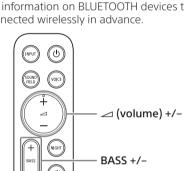
Listening to Music from a Mobile **Device with the BLUETOOTH®** Function

You can listen to music stored on a mobile device such as a smartphone or tablet via wireless connection by connecting the speaker system and the mobile device with the BLUETOOTH function. When connecting to the mobile device with the BLUETOOTH function, you can perform operations



Listening to Music by Pairing with a **Mobile Device**

You need to perform pairing of the speaker system and mobile device by using the BLUETOOTH function. Pairing is the process required to mutually register the information on BLUFTOOTH devices to be connected wirelessly in advance.



1 Press and hold \$ (BLUETOOTH) on the bar speaker for 2 seconds.

2 Make sure that the BLUETOOTH indicator on the bar speaker flashes twice repeatedly in



3 On the mobile device, search for the speaker system by performing the pairing operation. The list of the BLUETOOTH devices that are detected appears on the screen of the mobile

For the operation method to pair the BLUETOOTH device to the mobile device, refer to the operating instructions of the mobile **4** Pair the speaker system and mobile device by selecting "HT-S400" from the list on the screen

of the mobile device. If a passkey is requested, enter "0000." **5** Make sure that the BLUETOOTH indicator on the bar speaker lights in blue and [BT] appears in the front panel display. A connection between the speaker system and

mobile device has been established **6** Start audio playback with the music app on the connected mobile device. Sound is output from the speaker system.

7 Adjust the volume.

will be replaced by the new one

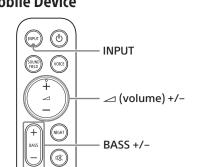
+/- on the remote contro Adjust the subwoofer volume by pressing BASS +/- on the remote control. • You can pair up to 9 BLUETOOTH devices. If a 10th

• You can check the connection status of the BLUETOOTH function by checking the BLUETOOTH indicator status. • While the BLUETOOTH input is being selected, the speake system enters the pairing mode by pressing * (BLUETOOTH) on the bar speaker shortly.

BLUETOOTH device is paired, the oldest connected device

• Perform pairing for the second and subsequent mobile

Listening to Music from the Paired Mobile Device



1 Turn the BLUETOOTH function of the mobile

device on. 2 Press INPUT repeatedly to select [BT] or press * (BLUETOOTH) on the bar speaker shortly. The BLUETOOTH indicator flashes and the speaker system automatically reconnects to the BLUETOOTH device it was most recently

3 Make sure that the BLUETOOTH indicator on the bar speaker lights in blue and [BT] appears in the front panel display. A connection between the speaker system and

mobile device has been established. 4 Start audio playback with the music app on the connected mobile device. Sound is output from the speaker system.

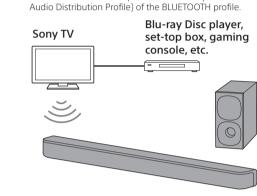
5 Adjust the volume. • Adjust the volume by pressing ∠ (volume) +/- on the remote control. Adjust the subwoofer volume by pressing

BASS +/- on the remote control.

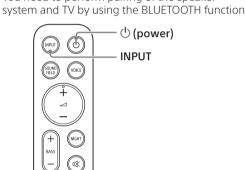
Listening to Sony TV Sound with the BLUETOOTH Function

What You Can Do by Connecting a TV with the BLUETOOTH Function

When using Sony TV* with the BLUETOOTH function, you can listen to sound of the TV or device that is connected to the TV by connecting the speaker system and TV wirelessly. * The TV needs to be compatible with A2DP (Advanced



Listening to TV Sound by Connecting the Speaker System and TV Wirelessly You need to perform pairing of the speaker



panel display.

1 Turn on the TV. 2 Press () (power) to turn on the speaker

speaker and INPUT on the remote control simultaneously for 5 seconds. The speaker system enters the BLUETOOTH pairing mode.

[TV-BT] and [ON] appears in order in the front **३** (BLUETOOTH)

button

4 Make sure that the BLUETOOTH indicator on the bar speaker flashes twice repeatedly in blue and [PAIRING] appears in the front panel



5 On the TV, search for the speaker system by performing the pairing operation. The list of the BLUETOOTH devices that are detected appears on the TV screen. For the operation method to pair the BLUETOOTH device to the TV, refer to the

operating instructions of the TV. **6** Pair the speaker system and TV by selecting "HT-S400" from the list on the TV screen. **7** Make sure that the BLUETOOTH indicator on the bar speaker lights in blue and [TV-BT] appears in the front panel display.

TV has been established. **8** Select the program or input of the device by using the TV remote control. The sound of the displayed image on the TV screen is output from the speaker system.

9 Adjust the volume of the speaker system by

When pressing the muting button on the TV

remote control, the sound is muted temporarily.

using the TV remote control.

the connecting operation from the start.

A connection between the speaker system and

• If the TV sound is not output from the speaker system, press INPUT to select the TV input and check the status of the front panel display and indicators on the bar speaker. [TV-BT] appears in the front panel display: The speaker system and TV are connected, and TV sound is output from the speaker system.

The BLUETOOTH indicator flashes twice repeatedly and [PAIRING] appears in the front panel display: Perform

pairing on the TV. [TV] appears in the front panel display: Perform steps from the start. • When you connect the speaker system and TV with an HDMI cable, the BLUETOOTH connection is canceled. To onnect the speaker system and TV with the BLUETOOTH function again, disconnect the HDMI cable, then perform

Listening to Sound of the Paired TV

1 Turn on the TV with the TV remote control. The speaker system is turned on by interlocking with the TV power and TV sound is output from

the speaker system. **2** Select the program or input of the device by using the TV remote control.

The sound of the displayed image on the TV

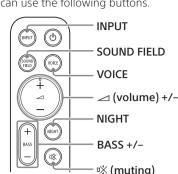
screen is output from the speaker system.

3 Adjust the volume of the speaker system by

using the TV remote control. When pressing the muting button on the TV remote control, the sound is muted temporarily.

When the TV is turned off, the speaker system is also turned off by interlocking with the TV power.

About operations with the remote control that is supplied with the speaker system You can use the following buttons



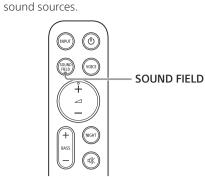
If you select the BLUETOOTH input on the remote control supplied with the speaker system, the TV sound is not output from the speaker system. To output the TV sound, press INPUT on the remote control to change to the TV input.

Continued on back page

Adjusting the Sound

Enjoying Surround Effect (SOUND FIELD)

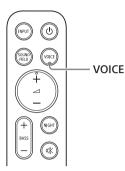
You can turn the surround effect on or off to suit



1 Press SOUND FIELD to select the setting. The setting appears in the front panel display.

Setting	Explanation
[SF.ON]	The sound is output with the surround effect.
	This setting is suitable for experiencing the surround sound with presence.
[SF.OFF]	The sound is output without the surround effect. This setting is suitable for listening to music or news.

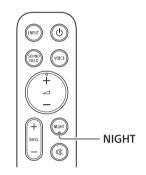
Making Dialogs Clearer (VOICE)



1 Press VOICE to select the setting.

The setting appears in the front panel display.		
Setting	Explanation	
[Vo.ON]	Dialog is easily heard by enhancing dialog range.	
[Vo.OFF]	Deactivates the voice mode function.	

Enjoying Clear Sound with Low Volume at Midnight (NIGHT)



1 Press NIGHT to select the setting. The setting appears in the front panel display.

Setting	Explanation
[N.ON]	Sound is output at low volume with minimum loss of fidelity and clarity of dialog.
[N.OFF]	Deactivates the night mode function.

When you turn the speaker system off, this setting is set to

Using the Speaker System by Interlocking with a TV

Operating the Speaker System by Interlocking with a TV (Control for HDMI Function)

Connecting a TV compatible with the Control for HDMI function using an HDMI cable enables you to interlock the speaker system operation such as power on/off or volume adjustment with a TV.

About the Control for HDMI function The Control for HDMI function is a function that enables operation of devices connected with an HDMI (High-Definition Multimedia Interface) cable

by interlocking them. Although this function works for devices compatible with the Control for HDMI function, it may not work if connecting devices other than those manufactured by Sony.

Preparing to Operate by Interlocking

Enable the Control for HDMI function settings of the TV connected to the speaker system with an HDMI cable.

The default setting of the Control for HDMI function of the speaker system is [ON].

• When connecting a device such as a Blu-ray Disc player to a TV with an HDMI cable, enable its Control for HDMI function. • To enable the Control for HDMI function of a TV or Blu-ray Disc player, refer to their operating instructions. • If you enable the Control for HDMI ("BRAVIA" sync) function when using a TV manufactured by Sony, the Control for HDMI function of the speaker system is also enabled automatically. When the setting is complete, [DONE] appears in the front panel display

Performing Power Operation or Volume Adjustment by a TV Remote Control

When turning the TV on/off or adjusting the volume using the TV remote control, the speaker system power operation or volume adjustment is interlocked.



Power interlocking

When you turn on or off the TV, the speaker system will turn on or off automatically

If you turn off the speaker system before turning off the TV, the speaker system may not turn on automatically even though you turn on the TV next time. In this case, perform - Select the speaker system for the sound output device in

the TV menu. When using Sony TV, turn on the speaker system while the

Volume adjustment The sound of the TV you are watching is output adjust the speaker system volume by the TV

You can change the Control for HDMI settings by following

1 Press and hold VOICE on the remote control for more [CONTROL FOR HDMI] appears in the front panel display.

2 Press ∠ (volume) +/- on the remote control to display the desired setting in the front panel display. **3** Wait until the displayed setting disappears from the front panel display.

Operating the Speaker System by Interlocking with a TV Compatible with the "BRAVIA" Sync Function

The setting is fixed.

"BRAVIA" Sync is an extended function developed by Sony based on the Control for HDMI function. By connecting "BRAVIA" Sync-compatible devices such as a TV using an HDMI cable, you can control the devices by interlocking them with each other. To use "BRAVIA" Sync

"BRAVIA" Sync is enabled by enabling the Control for HDMI function of the Sony device. For the operation to enable the Control for HDMI function. see "Preparing to Operate by Interlocking with a

What You Can Do with "BRAVIA" Sync **Control for HDMI function**

 Power interlocking Volume adjustment

Saving Power Consumption

To use the speaker system with saving power consumption, change the following settings.

Turning the Speaker System Off by Detecting the Using State

When you set the auto standby function to on, the speaker system enters standby mode automatically when you do not operate the speaker system for about 20 minutes and the speaker system is not receiving an input signal.

- **1** Press and hold \bigcirc (power) and \bigcirc (TV) on the bar speaker for more than 5 seconds. [AUTO STANDBY] and the current setting appear in the front panel display.
- **2** Press ∠ (volume) +/– on the remote control to display the desired setting in the front panel display.
- **3** Wait until the displayed setting disappears from the front panel display. The setting is fixed.

Saving Power in Standby Mode

To save power consumption during the standby mode, set the BLUETOOTH standby mode and Control for HDMI function to off. To change the BLUETOOTH standby mode setting, press and hold \circlearrowleft (power), \$ (BLUETOOTH), and - (volume) on the bar speaker for more than 5 seconds (the changed setting appears in the front panel display).

To change the Control for HDMI function setting. press and hold VOICE on the remote control for more than 5 seconds to display the setting in the front panel display, then press ∠ (volume) +/- on the remote control to select the desired setting.

Changing the Settings

Audio Settings

Easily listening to low volume sounds. volume sounds by compressing the dynamic range (the range between maximum and minimum volume) of the sound signal by setting to [ON]. This function works only when playing Dolby Digital Adjusting the volume of You can adjust the volume the connected device automatically depending on automatically the input signal or contents of a connected device by setting to [ON].

You can easily listen to low 1 Press and hold ((power), □ (TV), and - (volume) on the bar speaker for more than 5 seconds. [DRC] and the current setting appear in the front panel display. **2** To change the setting, perform the same

operation as step 1. The setting is fixed after the changed setting appears in the front panel display.

1 Press and hold NIGHT on the remote control for more than 5 seconds. [A.VOL] appears in the front panel display. **2** Press ∠ (volume) +/- on the remote control to display the desired setting in the front panel display.

3 Wait until the displayed setting disappears from the front panel display. The setting is fixed.

You can select the sound for 1 Press and hold ox (muting) on the remote multiplex broadcast sound. control for more than 5 seconds [DUAL] appears in the front panel display. **2** Press ∠ (volume) +/– on the remote control to display the desired setting in the front panel display

3 Wait until the displayed setting disappears from the front panel display. The setting is fixed.

BLUETOOTH Settings

Selecting the sound for

multiplex broadcast

Turning the BLUETOOTH You can turn the speaker standby mode on or off system on and start the BLUETOOTH connection automatically with the BLUFTOOTH device operation while the speaker system is in standby mode by setting to [ON].

1 Press and hold (power), **★** (BLUETOOTH), and – (volume) on the bar speaker for more than 5 seconds. [BT STANDBY] and the current setting appear in the front panel display. **2** To change the setting, perform the same operation as step 1. The setting is fixed after the changed

setting appears in the front panel display. • While the BLUETOOTH standby mode is on, standby power consumption increases. • The BLUETOOTH standby mode cannot be set while the

You can turn the BLUETOOTH 1 Press and hold () (power) and Turning the BLUETOOTH

★ (BLUETOOTH) on the bar speaker for more than 5 seconds. [BT POWER] and the current setting appear in the front panel display

BLUETOOTH function is off.

2 To change the setting, perform the same operation as step 1. The setting is fixed after the changed setting appears in the front panel display.

Front Panel Display/Indicators Settings

the bar speaker

subwoofer

• Power indicator on the

Adjusting the brightness You can change the of the front panel display brightness of the followings. and indicators Front panel display on the bar speaker BLUETOOTH indicator on

1 Press and hold □ (TV) and **3** (BLUETOOTH) on the bar speaker for more than 5 seconds. [DIMMER] appears in the front panel

2 Press ∠ (volume) +/- on the remote control to display the desired setting in the front panel display

3 Wait until the displayed setting disappears from the front panel display. The setting is fixed.

The front panel display is turned off when [OFF] is selected. It turns on automatically when you press any button, then turns off again if you do not operate the speaker system for about 10 seconds. In case of that the message in the front panel display, the front panel display lights with the brightness of the [DARK] setting.

Other Settings/Functions

Checking the sound

settings and software

Using the IR repeater

Updating the software

night modes, and software version.

When the bar speaker

sensor of the TV, the TV

work. In that case, enable

the IR repeater function of

You can control the TV with

the TV remote control by

Start the software update

after connecting the USB

software update file is stored

to the UPDATE port on the

For information about the

software updates, visit the

https://www.sonv.com/

• For customers in Europe

https://www.sony.eu/

• For customers in Asia-

East, and Africa

com/support

Pacific, Oceania, Middle

https://www.sony-asia.

memory on which the

remote control may not

the speaker system.

to the TV.

bar speaker.

following website:

am/support

support

You can check the stream 1 Press and hold SOUND FIELD on the remote control for more than 5 seconds. information, current settings of the sound field and voice/ The stream information appears in the front panel display.

2 Press ∠ (volume) +/- on the remote control to display the desired checking

Each time you press ∠ (volume) - on the remote control, the displayed item changes cyclically as follows. Stream information → Sound field → Voice mode → Night mode → Software The checking item appears in the reverse

order by pressing \angle (volume) +. 1 Press and hold * (BLUETOOTH) and obstructs the remote control - (volume) on the bar speaker for more than 5 seconds.

> [IR REPEATER] appears in the front panel **2** Press ∠ (volume) +/– on the remote control to display the desired setting in the front panel display.

sending the remote signal **3** Wait until the displayed setting disappears that the bar speaker received from the front panel display. The setting is fixed.

1 Connect the USB memory on which the software update file is stored to the UPDATE port on the bar speaker. **2** Press and hold \circlearrowleft (power), \$ (BLUETOOTH),

and + (volume) on the bar speaker for more than 5 seconds. [UPDATE] appears in the front panel display and the software update starts.

Before updating, make sure the following The BLUETOOTH function is on.

• For customers in Americas **Note**

The subwoofer is turned on and connected to the

• Select the TV input by pressing INPUT.

• Increase the volume on the TV or cancel muting. • Depending on the order in which you turn on the TV and the speaker system, the speaker system may be muted. If this happens, turn on

the TV first, then the speaker system. • Set the speakers setting of the TV (BRAVIA) to Audio System. Refer to the operating instructions of your TV regarding how to set the

• Check the sound output of the TV. Refer to the operating instructions of the TV for the TV

• The speaker system supports the Dolby Digital and PCM audio formats. When you playback an unsupported format, set the digital audio out setting of the TV (BRAVIA) to "PCM." For details, refer to the operating instructions of your TV.

The sound is output from both the speaker system and the TV. • Change the audio output setting of the TV so that the TV sound is output from the external

• Set the TV volume to minimum. The output sound of the speaker system is not the same level as that of the TV even though the values of the volume level on

the speaker system and TV are set to the

same value. • If the Control for HDMI function is set to on, the value of the volume level on the speaker system may appear on your TV as the TV volume. The output sound levels of the speaker system and TV differ even though the values of the volume level on the speaker system and TV are set to the same value. The output sound levels of the

speaker system and TV differ depending on the

sound processing characteristics of each, and it

The surround effect cannot be obtained. • Depending on the input signal and the sound field setting, surround sound processing may not work effectively. The surround effect may be

subtle, depending on the program or disc. audio output setting on the device connected to the speaker system. For details, refer to the

is not a malfunction.

operating instructions of the connected device.

Subwoofer

Troubleshooting

If the speaker system does not work properly,

1 Search for the cause and solution of the issue

All the settings of the speaker system return to

their initial status. For details, see "Resetting

Should any problems persist, consult your nearest

The speaker system does not power up.

• Check that the AC power cord (mains lead) is

The speaker system is turned off

[OFF] in the front panel display.

[ON] in the front panel display.

instructions of your TV.

TV is turned on.

is turned off.

when the TV is turned on.

• Disconnect the AC power cord (mains lead) from

the wall outlet (mains), and then reconnect after

• The auto standby function is working. Press and

hold \circlearrowleft (power) and \square (TV) on the bar speaker

STANDBY] in the front panel display, then press

The speaker system does not turn on even

and hold VOICE on the remote control for more

than 5 seconds to display [CONTROL FOR HDMI]

(volume) +/- on the remote control to display

The TV must support the Control for HDMI

function. For details, refer to the operating

speaker system power syncs with the speaker

• Depending on the TV, if the sound was output

from the speakers of the TV the previous time,

interlocking with the TV power even when the

The speaker system turns off when the TV

function by pressing and holding VOICE on the

display [CONTROL FOR HDMI] in the front panel

+/- on the remote control. When the Control for

HDMI function is set to on and the input of the

speaker system is the TV input, the speaker

display. To change the setting, press ∠ (volume)

system turns off automatically when you turn off

The speaker system does not turn off even

function by pressing and holding VOICE on the

display [CONTROL FOR HDMI] in the front panel

TV, the speaker system turns off automatically

function. For details, refer to the operating

There is no picture or the picture is not

selected, select the TV channel that you want

The speaker system cannot connect to a

• When you connect the speaker system and TV

the HDMI cable, then perform the connecting

No TV sound is output from the speaker

• Check the type and connection of the HDMI

the speaker system and the TV (refer to the

between the TV and the speaker system, then

connect them firmly again. Disconnect the AC

power cords of the TV and the speaker system

from the AC outlets (mains), then connect them

• When the speaker system and TV are connected

The HDMI jack of the connected TV is labeled

- The Control for HDMI function of the TV is set

- On the speaker system, the Control for HDMI

display [CONTROL FOR HDMI] in the front

• If your TV is not compatible with ARC, connect

supplied Startup Guide). If the TV is not

compatible with ARC, TV sound will not be

output from the speaker system even if the

speaker system is connected to the TV's HDMI IN

the optical digital cable (supplied) (refer to the

function is set to on. Press and hold VOICE on

the remote control for more than 5 seconds to

panel display, then press ∠ (volume) +/- on

the remote control to display [ON] in the front

with an HDMI cable only, check the following.

• Disconnect the cables that are connected

cable or optical digital cable that is connected to

BLUETOOTH connection is canceled. Disconnect

TV with the BLUETOOTH function.

with an HDMI cable (not supplied), the

• When there is no picture while TV input is

only if the input of the speaker system is the TV

input. The TV must support the Control for HDMI

display. To change the setting, press ∠ (volume)

+/- on the remote control. When you turn off the

remote control for more than 5 seconds to

Check the setting of the Control for HDMI

when the TV is turned off.

instructions of your TV.

using the TV remote control

operation from the start.

supplied Startup Guide)

with "ARC

panel display.

to on.

Picture

Sound

system.

output correctly.

remote control for more than 5 seconds to

• Check the speaker settings of the TV. The

settings of the TV. For details, refer to the

the speaker system may not turn on by

Check the setting of the Control for HDMI

operating instructions of your TV.

• Set the Control for HDMI function to on. Press

in the front panel display, then press ightharpoonup

✓ (volume) +/- on the remote control to display.

for more than 5 seconds to display [AUTO

Troubleshooting

handle it in the following order

using this troubleshooting

2 Reset the speaker system.

the Speaker System."

connected securely

several minutes.

automatically.

Power

No sound or only very low-level sound is heard from the subwoofer.

• Press BASS + on the remote control to increase the subwoofer volume • Make sure that the power indicator on the

subwoofer is lit in green or amber.

• If the power indicator on the subwoofer does not light, try the following Make sure the AC power cord (mains lead) of the subwoofer is connected properly. - Press \odot (power) of the subwoofer to turn on

• If the power indicator on the subwoofer lights in red, try the following Move the subwoofer to a location near the bar speaker so that the power indicator on the

subwoofer lights in green or amber. Follow the steps in "Connecting the Subwoofer Manually. • If the power indicator on the subwoofer flashes

in red, press () (power) of the subwoofer to turn off the power and check whether the ventilation holes of the subwoofer is blocked or not. • If the input sources contain very little bass sound components (i.e., a TV broadcast), the sound from the subwoofer may be difficult to hear. Play the built-in demonstration music by following the steps below and check that the sound is output from the subwoofer.

 \bigcirc Press and hold \bigcirc (TV) on the bar speaker for 5 seconds. The built-in demonstration music is played.

The built-in demonstration music is canceled and the speaker system returns to TV input. • Set the night mode to off by pressing NIGHT.

BASS +/- does not work and [NOT USE] POWER OUTPUT AND TOTAL HARMONIC DISTORTION: appears in the front panel display. • BASS +/- does not work when the subwoofer is Front L + Front R: not connected. Check the power and connection

Mobile Device Connection

status of the subwoofer

2 Press (TV) again.

BLUETOOTH connection cannot be completed.

• Make sure that the BLUETOOTH indicator on the bar speaker is lit. • Make sure the BLUETOOTH device to be

connected is turned on and the BLUETOOTH function is enabled. • Bring the BLUETOOTH device close to the bar

speaker. • Pair the speaker system and the BLUETOOTH device again. You may need to cancel the

pairing with the speaker system using your

BLUETOOTH device first. • If the BLUETOOTH function is set to off, set it to on. To change the BLUETOOTH function setting press and hold ((power) and ***** (BLUETOOTH) on the bar speaker for more than 5 seconds (the changed setting appears in the front panel

Pairing cannot be achieved.

• Bring the BLUETOOTH device close to the bar • Make sure the speaker system is not receiving interference from a wireless LAN device, other 2.4 GHz wireless devices, or a microwave oven. If

a device that generates electromagnetic radiation is nearby, move the device away from the speaker system • Pairing may not be possible if other BLUETOOTH devices are present around the speaker system.

Sound of the connected BLUETOOTH mobile device is not output from the

speaker system. bar speaker is lit.

In this case, turn off the other BLUETOOTH

• Bring the BLUETOOTH device close to the bar • If a device that generates electromagnetic radiation, such as a wireless LAN device, other BLUETOOTH devices, or a microwave oven is nearby, move the device away from the speaker

 Remove any obstacle between the bar speaker and the BLUETOOTH device or move the bar

speaker away from the obstacle. • If the bar speaker is installed under the TV, move the bar speaker away from the TV.

• Reposition the connected BLUETOOTH device. • Switch the wireless LAN frequency of any nearby wireless LAN router or PC to 5 GHz range. • Increase the volume on the connected

BLUETOOTH device. The sound is not in sync with the image.

• When you are watching movies, you may hear the sound with a slight delay from the image.

Remote Control

The remote control of the speaker system does not function.

 Point the remote control at the remote control sensor on the bar speaker • Remove any obstacles in the path between the

remote control and the speaker system Replace both batteries in the remote control with new ones, if they are weak.

Make sure you are pressing the correct button

on the remote control. The TV remote control does not work.

• Install the bar speaker so that it does not obstruct the remote control sensor of the TV. This problem might be solved by enabling the IR repeater function. Press and hold **★**(BLUETOOTH) and – (volume) on the bar speaker for more than 5 seconds to display [IR REPEATER] in the front panel display, then press ∠ (volume) +/- on the remote control to display

[ON] in the front panel display.

Others The Control for HDMI function does not

work properly. • Check the connection with the speaker system (refer to the supplied Startup Guide). • Enable the Control for HDMI function on the TV.

For details, refer to the operating instructions of • Wait a while, and then try again. If you unplug the speaker system, it will take a while before operations can be made. Wait for 15 seconds or

longer, and then try again.

• Make sure the TV connected to the speaker system supports the Control for HDMI function. • The type and number of devices that can be controlled by the Control for HDMI function is restricted by the HDMI CEC standard as follows: Recording devices (Blu-ray Disc recorder, DVD recorder, etc.): up to 3 devices

player, etc.): up to 3 devices Tuner-related devices: up to 4 devices Audio system (receiver/headphone): up to 1 device (used by the speaker system)

Playback devices (Blu-ray Disc player, DVD

[PROTECT] is scrolled in the front panel display, then the speaker system is turned off after 5 seconds.

• The protection feature is activated. Disconnect the AC power cord (mains lead) and make sure that the ventilations of the bar speaker are not covered and turn on the speaker system after a Sensors of the TV do not work properly.

• The bar speaker may block some sensors (such as the brightness sensor), the remote control sensor of your TV or the emitter for 3D glasses (infrared transmission) of a 3D TV that supports the infrared 3D glass system, or wireless communication. Move the bar speaker away

the operating instructions of the TV.

The speaker system does not work properly. • The speaker system may be in demo mode. To

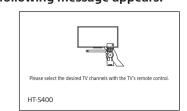
from the TV within a range that allows those

parts to operate properly. For the locations of

the sensors and remote control receiver, refer to

cancel demo mode, reset the speaker system. Press and hold (power) and – (volume) on the bar speaker for more than 5 seconds.

The following message appears.



* This screen is an example for English • Select the TV program by using the TV remote

Resetting the Speaker System

If the speaker system does not operate properly, reset the speaker system as follows.

1 Press and hold \bigcirc (power) and – (volume) on the bar speaker for more than 5 seconds. [RESET] appears in the front panel display, and the settings return to their initial status.

2 Disconnect the AC power cord (mains lead). **3** Connect the AC power cord (mains lead), then press () (power) to turn on the speaker system

Specifications

Bar Speaker (SA-S400)

Amplifier section

With 4 ohms loads, both channels driven, from 200 - 20,000 Hz; rated 17 W per channel minimum RMS power, with no more than 1% total harmonic distortion from 250 mW to rated output. POWER OUTPUT (reference)
Front L/Front R/Center speaker: 100 W (per channel at 4 ohms,

POWER OUTPUT (rated Front L + Front R: 60 W + 60 W (at 4 ohms, 1 kHz, 1% THD) POWER OUTPUT (reference)

Front L/Front R/Center speaker: 100 W (per channel at 4 ohms TV IN (OPTICAL) Output HDMI OUT (TV (ARC))

HDMI section Connector Type A (19 pin) **USB** section

UPDATE port:

BLUETOOTH section BLUETOOTH Specification version 5.0 BLUETOOTH Specification Power Class 1

Type A (For software update only)

Line of sight approx. 25 m (82 ft) 1)

Maximum number of devices to be registered Mobile device: 9 devices Sony TV: 1 device 2.4 GHz band (2.4000 GHz - 2.4835 GHz) Modulation method FHSS (Freq Hopping Spread Spectrum) Compatible BLUETOOTH profiles²⁾
A2DP (Advanced Audio Distribution Profile)
AVRCP (Audio Video Remote Control Profile)

Transmission range (A2DP) 20 Hz - 20,000 Hz (Sampling frequency 32 kHz, 44.1 kHz, 48 kHz) The actual range will vary depending on factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, cordless phone use, reception sensitivity, the operating system, software applications, etc.

BLUETOOTH standard profiles indicate the purpose of BLUETOOTH ommunication between devices. Codec: Audio signal compression and conversion format Abbreviation for Subband Codec

On: 35 W

Front I /Front R speaker section

52 mm × 100 mm (2 1/8 in × 4 in) cone type, 4 ohms

Standby mode: 0.5 W or less (Power Saving mode) (When Control for HDMI function and BLUETOOTH standby mode (When Control for HDMI function and BLUETOOTH standby mode The speaker system will automatically enter Power Saving

nsions* (approx.) (w/h/d) 900 mm \times 64 mm \times 88 mm (35 1/2 in \times 2 5/8 in \times 3 1/2 in) Not Including projection portion

Mass (approx.) XX kg (XX lb XX oz)

Subwoofer (SA-WS400) 130 W (at 4 ohms, 100 Hz Speaker 160 mm (6 1/2 in) cone type, 4 ohms

ower requiremen 120 V AC, 60 Hz Standby mode: 0.5 W or less Dimensions* (approx.) (w/h/d) 192 mm × 387 mm × 400 mm (7 5/8 in × 15 1/4 in × 15 3/4 in)

Not Including projection portion Mass (approx.) XX kg (XX lb XX oz)

Wireless Transmitter/Receiver Section 2.4 GHz (2.404 GHz - 2.476 GHz)

Supplied Accessories R03 (size AAA) battery (2

• Optical digital cable (1)

• Linear PCM 2ch

Operating Instructions (this document)

Design and specifications are subject to change without notice

Supported Input Audio Formats (HDMI OUT (TV (ARC)) or TV IN (OPTICAL))

Audio formats supported by this speaker system are as follows. Dolby Digital

On BLUETOOTH Communication

• BLUETOOTH devices should be used within approximately 10 meters (33 feet) (unobstructed distance) of each other. The effective communication range may become shorter under the following conditions

- When a person, metal object, wall or other

obstruction is between the devices with a BLUETOOTH connection Locations where a wireless LAN is installed Around microwave ovens that are in use Locations where other electromagnetic waves

• BLUETOOTH devices and wireless LAN (IEEE 802.11b/g/n) use the same frequency band (2.4) GHz). When using your BLUETOOTH device near a device with wireless LAN capability, electromagnetic interference may occur. This could result in lower data transfer rates, noise, or inability to connect. If this happens, try the

following remedies: – Use this speaker system at least 10 meters (33 feet) away from the wireless LAN device. - Turn off the power to the wireless LAN device

when using your BLUETOOTH device within 10

 Install this speaker system and BLUETOOTH device as closer to each other as possible. • The radio waves broadcast by this speaker system may interfere with the operation of some medical devices. Since this interference may result in malfunction, always turn off the power on this speaker system and BLUETOOTH device

 In hospitals, on trains, in airplanes, at gas stations, and any place where flammable gasses may be present Near automatic doors or fire alarms

in the following locations:

meters (33 feet).

• This speaker system supports security functions that comply with the BLUETOOTH specification to ensure secure connection during

communication using BLUETOOTH technology. However, this security may be insufficient depending on the setting contents and other factors, so always be careful when performing communication using BLUETOOTH technology.

• Sony cannot be held liable in any way for

damages or other loss resulting from information leaks during communication using

BLUETOOTH technology. • BLUETOOTH communication is not necessarily guaranteed with all BLUETOOTH devices that have the same profile as this speaker system. BLUETOOTH devices connected with this speaker system must comply with the BLUETOOTH specification prescribed by the Bluetooth SIG,

Inc., and must be certified to comply. However, even when a device complies with the BLUETOOTH specification, there may be cases where the characteristics or specifications of the BLUETOOTH device make it impossible to connect, or may result in different control methods, display or operation.

 Noise may occur or the audio may cut off depending on the BLUETOOTH device connected with this speaker system, the communications environment, or surrounding

If you have any questions or problems concerning your speaker system, please consult your nearest Sony dealer.

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from the speaker system automatically. You can