SONY

Sound Bar

Operating Instructions

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





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

This speaker system complies with FCC radiation

environment and meets the FCC radio frequency

(RF) Exposure Guidelines. This speaker system

should be installed and operated keeping the

Properly shielded and grounded cables and

connectors must be used for connection to host

radiator at least 20 cm or more away from

For customers in Canada

computers and/or peripherals.

exposure limits set forth for an uncontrolled

CAUTION

speaker system.

or transmitter.

person's body.

5-037-087-11 (1)

HT-SC40

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 system.

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

On cleaning

• 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 guestions 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 products • Characters in brackets [] appear in the front panel display.



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

Refer to Startup Guide (separate document)

Mounting 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

• 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

Sony shall not be held responsible for accidents or damage

caused by improper installation, insufficient wall strength

suitable for the wall mount holes on the rear

30 mm (1 3/16 in) or more

5.1 mm

10 mm

⁺──⁺ (13/32 in)

Hole on the rear of

the bar speaker

CENTER LINE" printed on the WALL MOUNT

TEMPLATE (supplied) with the center of the

Center of the TV

2 Align the vertical line above the " \uparrow ① TV

(7/32 in)

- 4 mm

(3/16 in)

improper screw installation, natural disasters, etc.

1 Prepare two screws (not supplied) that are

continuous flat section of the wall.

mount the bar speaker on a wall.

of the bar speaker

You can mount the bar speaker on a wall.

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

1 Press and hold ***** (BLUETOOTH) and + (volume)

on the bar speaker for more than 5 seconds.

2 Press LINK on the subwoofer The manual connection starts

Connecting the Subwoofer

If you cannot connect the subwoofer to the

products and want to specify the wireless

ட் LINK

 \bigcirc

speaker system, or you use multiple wireless

connection to link the speaker system to the subwoofer, perform the manual connection.

Power indicator

★ | ★ (BLUETOOTH) button

+ + (volume) button

Manually

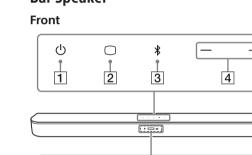
in amber **3** Make sure that [DONE] appears in the front panel display.

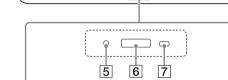
The manual connection is established and the power indicator of the subwoofer lights in amber

of the subwoofer has not been established. Perform the manual connection again.

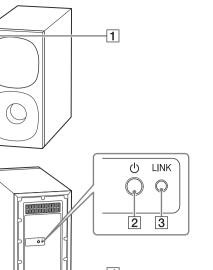








1 🕛 (power) button



Subwoofer

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

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

- 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

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pairing standby status with the manual
 connection.
– Flashes quickly in amber: The software is
updating.
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    Turns off: The subwoofer is turned off.

Turns on or off the subwoofer.
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SOUND (VOICE)

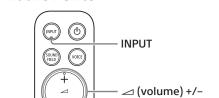


Listening to Music by Pairing with a

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 BLUETOOTH devices to be

Listening to Music from the Paired Listening to Music/Sound Mobile Device

Listening to a TV Connected with an HDMI Cable (ARC) or Optical **Digital Cable** You can listen to TV sound on the speaker system. 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



BASS +/-

speaker system automatically reconnects to the

BLUETOOTH device it was most recently

mobile device has been established.

4 Start audio playback with the music app on

Sound is output from the speaker system.

3 Make sure that the BLUETOOTH indicator on

the bar speaker lights in blue and [BT] appears

A connection between the speaker system and

NIGHT

connected to

5 Adjust the volume.

FIELD)

Setting

[SF.ON]

[SF.OFF]

Setting

[Vo.ON]

[Vo.OFF]

Setting

[N.ON]

[N.OFF]

[N.OFF] automatically

in the front panel display.

the connected mobile device.

+/- on the remote control.

BASS +/- on the remote control.

Adjusting the Sound

Enjoying Surround Effect (SOUND

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.

surround effect.

The sound is output with the

This setting is suitable for

sound with presence.

the surround effect.

Making Dialogs Clearer (VOICE)

SOUND VOICE

1 Press VOICE to select the setting.

The setting appears in the front panel display.

Dialog is easily heard by

enhancing dialog range

- NIGHT

Sound is output at low volume

with minimum loss of fidelity

Deactivates the night mode

The setting appears in the front panel display.

and clarity of dialog.

Explanation

function.

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

Deactivates the voice mode

Explanation

function.

Enjoying Clear Sound with Low

Volume at Midnight (NIGHT)

SOUND VOICE

+ NIGHT

1 Press NIGHT to select the setting.

experiencing the surround

The sound is output without

This setting is suitable for

listening to music or news

Explanation



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 with a TV

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

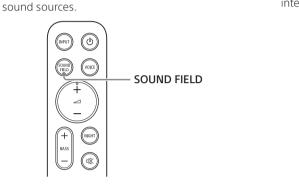
The default setting of the Control for HDMI function of the speaker system is [ON].

Adjust the volume by pressing ∠ (volume) • When connecting a device such as a Blu-ray Disc player to a TV with an HDMI cable, enable its Control for HDMI function. • Adjust the subwoofer volume by pressing

• 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 the following operation. - Select the speaker system for the sound output device in

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

Volume adjustment

The sound of the TV you are watching is output from the speaker system automatically. You can adjust the speaker system volume by the TV remote control.



2 (power) button The power indicator of the subwoofer flashes 3 LINK button 4 AC inlet Remote Control

system.

If [ERROR] appears in the front panel display, the connection



standby mode.

3 ∦(BLUETOOTH) button

4 +/- (volume) buttons

standby status

being attempted

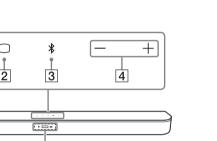
been established.

6 Front panel display

7 Remote control sensor

5 BLUETOOTH indicator

2 O(TV) button



9 10

1 INPUT Selects the input for playback on the speaker system Each time you press INPUT, the input source toggles between the TV and BLUETOOTH

input. system or sets it to 2 SOUND FIELD

4

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 Settings" on the back page.

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.

Listening to Music from a Mobile

Device with the BLUETOOTH®

When connecting to the mobile device with the BLUETOOTH function, you can perform operations simply through the speaker system without

(SOUND) (VOICE)

front panel display

+/- on the remote control

2 Adjust the volume.

- INPUT

∠ (volume) +/-

BASS +/-

1 Press INPUT repeatedly to select [TV] in the

• Adjust the volume by pressing $rac{\sim} (volume)$

Adjust the subwoofer volume by pressing

When you connect the TV to both the HDMI OUT (TV (ARC))

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

and TV IN (OPTICAL) jacks, the jack for audio input is selected

BASS +/- on the remote control.

depending on which audio signal is input first.

Mobile Device

connected wirelessly in advance.

(INPUT) (b)

SOUND VOICE

NIGHT

speaker for 2 seconds.

∠ (volume) +/-

* (BLUETOOTH) button

- BASS +/-

1 Press and hold ***** (BLUETOOTH) on the bar

outlet. Should you notice an abhormality in
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. NOTE

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 svstem: 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 33913 Supplier's Declaration of Conformity Trade Name: SONY

Model No. HT-SC40 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.

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 system.

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

Precautions

On safety

person's body.

• 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 speaker. • 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 system.

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 speaker

• 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

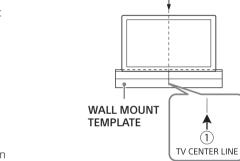
on a surface that has been specially treated (with wax, oil, polish, etc.), as staining or discoloration of the surface may result • Take care to avoid any possible injury from the corners of the bar speaker.

On operation

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.



Adhesive

Screws

tape, etc. TEMPLATE

TV BOTTOM LINE

width of your TV.



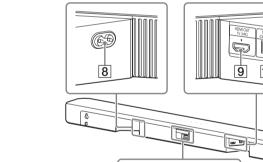
WALL MOUNT

737 mm

(29 in)

Marks (®)

┫



Rea



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.

control to the TV.

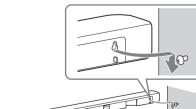
Connect the USB memory when updating the speaker system.



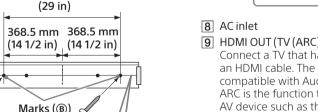
10.5 mm to (http://www.initialized.com/

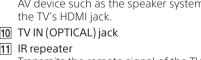
11.5 mm

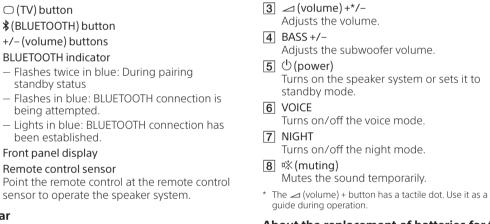
Align the holes on the rear of the bar speaker with the screws, then hang the bar speaker on the two screws











Turns on/off the surround effect.



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 replacement.





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 device. For the operation method to pair the BLUETOOTH device to the mobile device, refer to the operating instructions of the mobile

device. **4** Pair the speaker system and mobile device by

selecting "HT-SC40" 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.

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

• You can pair up to 9 BLUETOOTH devices. If a 10th BLUETOOTH device is paired, the oldest connected device will be replaced by the new one • Perform pairing for the second and subsequent mobile devices.

Tips • 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.

1 Press and hold VOICE on the remote control for more than 5 seconds. [CONTROL FOR HDMI] appears in the front panel display. - VOICE **2** Press $rac{1}{\sim} (volume) + / - on the remote control to display$ the desired setting in the front panel display **3** Wait until the displayed setting disappears from the front panel display. The setting is fixed.

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

"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 \Box (TV) on the bar speaker for more than 5 seconds [AUTO STANDBY] and the current setting appear in the front panel display.

2 Press $rac{1}{\sim} (volume) + / - on the remote control$ 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 0 (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 \checkmark (volume) +/- on the remote control to select the desired setting.

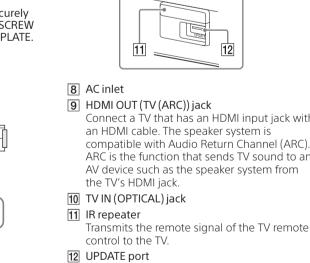


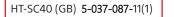
(approx 7/16 in)

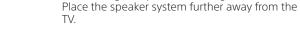
6 Hang the bar speaker on the screws.



• If color irregularity is observed again...















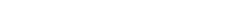














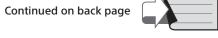












Changing the Settings

Audio Settinas

Easily listening to low volume sounds.	low You can easily listen to low 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 signal.	 Press and hold ⁽¹) (power), ⁽¹) (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.
Adjusting the volume of the connected device automatically	You can adjust the volume automatically depending on the input signal or contents	 Press and hold NIGHT on the remote control for more than 5 seconds. [A.VOL] appears in the front panel display.
	of a connected device by setting to [ON].	 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.
Selecting the sound for multiplex broadcast	You can select the sound for multiplex broadcast sound.	1 Press and hold * (muting) on the remote 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		
Turning the BLUETOOTH	You can turn the speaker system on and start the BLUETOOTH connection	
standby mode on or off	system on and start the	1 Press and hold ⁽⁾ (power), ∦ (BLUETOOTH), and – (volume) on the bar speaker for more than 5 seconds.
	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device	and – (volume) on the bar speaker for
	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker system is in standby mode	and – (volume) on the bar speaker for more than 5 seconds. [BT STANDBY] and the current setting
	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker	 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
	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker system is in standby mode	 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
standby mode on or off Turning the BLUETOOTH	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker system is in standby mode	 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. Notes While the BLUETOOTH standby mode is on, standby power consumption increases. The BLUETOOTH standby mode cannot be set while the BLUETOOTH function is off.
standby mode on or off Turning the BLUETOOTH	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker system is in standby mode by setting to [ON].	 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. Notes While the BLUETOOTH standby mode is on, standby power consumption increases. The BLUETOOTH standby mode cannot be set while the BLUETOOTH function is off. 1 Press and hold () (power) and \$ (BLUETOOTH) on the bar speaker for
	system on and start the BLUETOOTH connection automatically with the BLUETOOTH device operation while the speaker system is in standby mode by setting to [ON].	 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. Notes While the BLUETOOTH standby mode is on, standby power consumption increases. The BLUETOOTH standby mode cannot be set while the BLUETOOTH function is off. 1 Press and hold () (power) and \$ (BLUETOOTH) on the bar speaker for more than 5 seconds. [BT POWER] and the current setting appear

Front Panel Display/Indicators Settings

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 the bar speaker • Power indicator on the subwoofer

[DIMMER] appears in the front panel display. **2** Press aarrow (volume) + / - on the remotecontrol to display the desired setting in the front panel display **3** Wait until the displayed setting disappears from the front panel display.

seconds.

The setting is fixed.

1 Press and hold \Box (TV) and **\\$** (BLUETOOTH)

on the bar speaker for more than 5

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

Subwoofer

Troubleshooting

handle it in the following order.

using this troubleshooting.

2 Reset the speaker system.

the Speaker System."

connected securely

several minutes

automatically.

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Power

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.

• 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 \bigcirc (power) and \Box (TV) on the bar speaker

STANDBY] in the front panel display, then press

The speaker system does not turn on even

• Set the Control for HDMI function to on. Press

in the front panel display, then press ⊿

and hold VOICE on the remote control for more

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

The TV must support the Control for HDMI

function. For details, refer to the operating

• 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

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

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

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

HDMI function is set to on and the input of the

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

display. To change the setting, press \checkmark (volume)

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

TV, the speaker system turns off automatically

only if the input of the speaker system is the TV

function. For details, refer to the operating

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

the optical digital cable (supplied) (refer to the

speaker system is connected to the TV's HDMI IN

• Increase the volume on the TV or cancel muting.

• Depending on the order in which you turn on

system may be muted. If this happens, turn on

• Set the speakers setting of the TV (BRAVIA) to

instructions of your TV regarding how to set the

the TV and the speaker system, the speaker

supplied Startup Guide). If the TV is not

• Select the TV input by pressing INPUT.

the TV first, then the speaker system.

Audio System. Refer to the operating

compatible with ARC, TV sound will not be

output from the speaker system even if the

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

the remote control to display [ON] in the front

function is set to on. Press and hold VOICE on

the remote control for more than 5 seconds to

with an HDMI cable only, check the following.

input. The TV must support the Control for HDMI

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.

output correctly.

Picture

Sound

system

adain

with "ARC

panel display.

to on.

iack.

settings.

speaker.

same value.

is not a malfunction.

system and the TV.

• Set the TV volume to minimum.

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

• If the Control for HDMI function is set to on, the

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

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

subtle, depending on the program or disc.

• To play multi channel audio, check the digital

the speaker system. For details, refer to the

not work effectively. The surround effect may be

audio output setting on the device connected to

operating instructions of the connected device.

speaker system and TV differ depending on the

value of the volume level on the speaker system

speaker system is the TV input, the speaker

remote control for more than 5 seconds to

than 5 seconds to display [CONTROL FOR HDMI]

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

for more than 5 seconds to display [AUTO

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

The speaker system is turned off

[OFF] in the front panel display.

when the TV is turned on.

[ON] in the front panel display

operating instructions of your TV.

instructions of your TV.

TV is turned on.

is turned off.

the TV.

Troubleshooting

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 the power.

• 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 \oplus (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 (1) Press and hold \Box (TV) on the bar speaker for

The built-in demonstration music is played. (2) Press □ (TV) again. 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] appears in the front panel display.

 BASS +/- does not work when the subwoofer is not connected. Check the power and connection status of the subwoofer.

Mobile Device Connection

5 seconds.

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 \bigcirc (power) and \$ (BLUETOOTH) on the bar speaker for more than 5 seconds (the changed setting appears in the front panel display).

Pairing cannot be achieved.

• Bring the BLUETOOTH device close to the bar speaker

• 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. In this case, turn off the other BLUETOOTH devices

Sound of the connected BLUETOOTH mobile device is not output from the speaker system.

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

The speaker system does not work

properly. • The speaker system may be in demo mode. To cancel demo mode, reset the speaker system. Press and hold O (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 control.

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 \oplus (power) to turn on the speaker system

Frequency band 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) Supported Codec³⁾ SBC⁴⁾ 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 rating system, software applications, etc. BLUETOOTH standard profiles indicate the purpose of BLUETOOTH ³⁾ Codec: Audio signal compression and conv ⁴⁾ Abbreviation for Subband Codec

Front L/Front R speaker sectio

Specifications

Bar Speaker (SA-SD40)

J.S. models: POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

With 4 ohms loads, both channels driven, from 200 - 20,000 Hz;

rated 20 W per channel minimum RMS power, with no more than

1% total harmonic distortion from 250 mW to rated output.

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

POWER OUTPUT (reference) Front L/Front R speaker: 100 W (per channel at 4 ohms, 1 kHz)

POWER OUTPUT (reference) Front L/Front R speaker: 100 W (per channel at 4 ohms, 1 kHz)

Amplifier section

Front L + Front R:

Canadian models: POWER OUTPUT (rated)

TV IN (OPTICAL)

HDMI section

USB section

Type A (19 pin

BLUETOOTH section

HDMI OUT (TV (ARC))

UPDATE port: Type A (For software update only)

ommunication system BLUETOOTH Specification version 5.0

BLUETOOTH Specification Power Class 1

Maximum number of devices to be registere

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

Mobile device: 9 devices

Sony TV: 1 device

2 speaker system Speaker 52 mm × 100 mm (2 1/8 in × 4 in) cone type, 4 ohms General Power requ 120 V AC, 60 Hz On: 35 W Standby mode: 0.5 W or less (Power Saving mode) (When Control for HDMI function and BLUETOOTH standby mode are set to off) Standby mode: 2 W or less* (When Control for HDMI function and BLUETOOTH standby mode are set to on) The speaker system will automatically enter Power Saving mode when there is no HDMI connection and no BLUETOOTH pairing history. Dimensions* (approx.) (w/h/d) 900 mm × 64 mm × 88 mm (35 1/2 in × 2 5/8 in × 3 1/2 in) Not Including projection portion

Subwoofer (SA-WSD40)

Mass (approx.

2.4 kg (5 lb 5 oz)

130 W (at 4 ohms, 100 Hz Speaker system Bass reflex Speaker 160 mm (6 1/2 in) cone type, 4 ohms Power requirement 120 V AC, 60 Hz On: 20 W Standby mode: 0.5 W or less imensions* (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 7.2 kg (15 lb 14 oz)

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

Modulation method

Supplied Accessories

Copyrights and Trademarks

This speaker system incorporates Dolby* Digital. * Manufactured under license from Dolby Laboratories

Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

The BLUETOOTH[®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Sony Group Corporation is under license. Other trademarks and trade names are those of their respective owners.

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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 version	You can check the stream information, current settings of the sound field and voice/ night modes, and software version.	 Press and hold SOUND FIELD on the remote control for more than 5 seconds. The stream information appears in the from panel display. Press → (volume) +/- on the remote control to display the desired checking item.
		Each time you press \checkmark (volume) – on the remote control, the displayed item changes cyclically as follows. Stream information \rightarrow Sound field \rightarrow Voice mode \rightarrow Night mode \rightarrow Software version The checking item appears in the reverse order by pressing \checkmark (volume) +.
Using the IR repeater function	When the bar speaker obstructs the remote control sensor of the TV, the TV remote control may not work. In that case, enable the IR repeater function of the speaker system. You can control the TV with the TV remote control by sending the remote signal that the bar speaker received to the TV.	 Press and hold \$ (BLUETOOTH) and - (volume) on the bar speaker for more than 5 seconds. [IR REPEATER] appears in the front panel display. Press → (volume) +/- on the remote control to display the desired setting in the front panel display. Wait until the displayed setting disappears from the front panel display. The setting is fixed.
		Note When using the IR repeater function, install the bar speaker apart from the TV screen by 9 cm (3 5/8 in) or more.
Updating the software	Start the software update after connecting the USB memory on which the	1 Connect the USB memory on which the software update file is stored to the UPDATE port on the bar speaker.
	software update file is stored to the UPDATE port on the bar speaker. For information about the software updates, visit the following website:	 Press and hold ⁽¹⁾ (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.
	 For customers in Americas https://www.sony.com/ am/support For customers in Europe https://www.sony.eu/ support For customers in Asia- Pacific, Oceania, Middle East, and Africa https://www.sony-asia. com/support 	 Note Before updating, make sure the following. The BLUETOOTH function is on. The subwoofer is turned on and connected to the speaker system.

There is no picture or the picture is not speaker. • If a device that generates electromagnetic • When there is no picture while TV input is radiation, such as a wireless LAN device, other selected, select the TV channel that you want BLUETOOTH devices, or a microwave oven is using the TV remote control. nearby, move the device away from the speaker system. Remove any obstacle between the bar speaker and the BLUETOOTH device or move the bar No TV sound is output from the speaker speaker away from the obstacle. • If the bar speaker is installed under the TV, move • Check the type and connection of the HDMI the bar speaker away from the TV. cable or optical digital cable that is connected to Reposition the connected BLUETOOTH device. the speaker system and the TV (refer to the • Switch the wireless LAN frequency of any nearby supplied Startup Guide). wireless LAN router or PC to 5 GHz range. • Disconnect the cables that are connected • Increase the volume on the connected between the TV and the speaker system, then

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

BLUETOOTH device.

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 \checkmark (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 • Check the sound output of the TV. Refer to the (refer to the supplied Startup Guide). operating instructions of the TV for the TV • Enable the Control for HDMI function on the TV. For details, refer to the operating instructions of • The speaker system supports the Dolby Digital your TV. and PCM audio formats. When you playback an • Wait a while, and then try again. If you unplug unsupported format, set the digital audio out the speaker system, it will take a while before setting of the TV (BRAVIA) to "PCM." For details, operations can be made. Wait for 15 seconds or refer to the operating instructions of your TV. longer, and then try again. • Make sure the TV connected to the speaker The sound is output from both the speaker system supports the Control for HDMI function. • The type and number of devices that can be • Change the audio output setting of the TV so controlled by the Control for HDMI function is that the TV sound is output from the external restricted by the HDMI CEC standard as follows: - Recording devices (Blu-ray Disc recorder, DVD recorder, etc.): up to 3 devices The output sound of the speaker system is

– Playback devices (Blu-ray Disc player, DVD 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)

[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 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 the operating instructions of the TV.

 R03 (size AAA) battery (2 WALL MOUNT TEMPLATE (1)
HDMI cable (1)
AC power cord (mains lead) mains lead) (2) Startup Guide 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 • Linear PCM 2ch

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 occur • 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 meters (33 feet). 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 the following locations: - In hospitals, on trains, in airplanes, at gas stations, and any place where flammable gasses may be present - Near automatic doors or fire alarms • 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 conditions.

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

