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

Model No. <u>HT-SC40</u> Serial No.



You are cautioned that any changes or

speaker system

or transmitter.

person's body.

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

exposure limits set forth for an uncontrolled

radiator at least 20 cm or more away from

Properly shielded and grounded cables and

This speaker system contains license-exempt

Innovation. Science and Economic Development

interference, including interference that may

cause undesired operation of the speaker

This speaker system complies with ISED radiation

environment and meets RSS-102 of the ISED radio

system should be installed and operated keeping

the radiator at least 20 cm or more away from

• Should any solid object or liquid fall into the

speaker system, unplug the speaker system and

have it checked by qualified personnel before

• Do not climb on the speaker system, as you may

fall down and injure yourself, or speaker system

• Before operating the speaker system, check that

the operating voltage is identical to your local

on the nameplate on the bottom of the bar

• If you are not going to use the speaker system

speaker system from the wall outlet (mains). To

• One blade of the plug is wider than the other for

outlet (mains) only one way. If you are unable to

insert the plug fully into the outlet, contact your

the purpose of safety and will fit into the wall

for a long time, be sure to disconnect the

grasp the plug itself; never pull the cord.

• The AC power cord (mains lead) must be

operation, this is not a malfunction

changed only at a qualified service shop.

Although the speaker system heats up during

If you continuously use this speaker system at

burning yourself, do not touch the speaker

• Place the speaker system in a location with

and prolong the life of the speaker system.

• Do not place the speaker system near heat

• Do not place anything on the top of the bar

excessive dust, or mechanical shock.

• If the speaker system is being used in

from the TV, VCR, or tape deck.

corners of the bar speaker

On operation

types of TV.

30 minutes

nearby TV screen

adequate ventilation to prevent heat buildup

sources or in a place subject to direct sunlight,

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

• Use caution when placing the speaker system

• Take care to avoid any possible injury from the

Before connecting other equipment, be sure to

If you encounter color irregularity on a

Color irregularities may be observed on certain

Turn off the TV, then turn it on again after 15 to

Place the speaker system further away from the

on a surface that has been specially treated

(with wax, oil, polish, etc.), as staining or

discoloration of the surface may result.

turn off and unplug the speaker system.

• If color irregularity is observed...

If color irregularity is observed again...

high volume, the speaker system temperature at

the rear and bottom rises considerably. To avoid

disconnect the AC power cord (mains lead),

power supply. The operating voltage is indicated

exposure limits set forth for an uncontrolled

frequency (RF) Exposure rules. This speaker

Canada's license-exempt RSS(s). Operation is

transmitter(s)/receiver(s) that comply with

subject to the following two conditions:

1) This speaker system may not cause

2) This speaker system must accept any

connectors must be used for connection to host

For customers in Canada

computers and/or peripherals

interference; and

person's body.

On safety

speaker

Precautions

operating it any further.

damage may result

On power sources

On heat buildup

On placement

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

As the mains plug is used to disconnect the speaker system from the mains, connect the speaker system to an easily accessible AC outlet. Should you notice an abnormality 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

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-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.

On cleaning

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

• 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.

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 Wall

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. Instal 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.

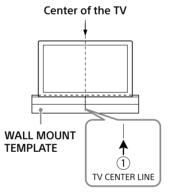
– 4 mm (3/16 in)30 mm (1 3/16 in) or more 5.1 mm (7/32 in)

> Hole on the rear of the bar speaker

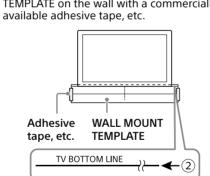
10 mm

(13/32 in)

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



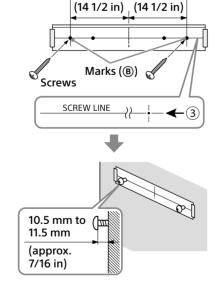
3 Align the "←② TV BOTTOM LINE" printed on the WALL MOUNT TEMPLATE with the bottom of your TV, then adhere the WALL MOUNT TEMPLATE on the wall with a commercially



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

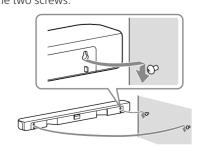
(29 in)

368.5 mm 368.5 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

Subwoofer

1 Power indicator

to the speaker system

manual connection

connection.

updating

2 (power) button

Remote Control

3 LINK button

4 AC inlet

 \bigcirc \bigcirc

2 3

- Lights in green: The subwoofer is connected

Lights in red: The subwoofer is in standby

connected to the speaker system with the

- Flashes slowly in green: The subwoofer is

Flashes slowly in amber: The subwoofer is

attempting to connect to the speaker

attempting to connect to the speaker

pairing standby status with the manual

- Flashes quickly in amber: The software is

Turns off: The subwoofer is turned off.

Some buttons function differently depending on

SOUND VOICE

NIGHT

Selects the input for playback on the speaker

Each time you press INPUT, the input source

toggles between the TV and BLUETOOTH

Turns on the speaker system or sets it to

Turns on/off the surround effect

Adjusts the subwoofer volume.

Turns on/off the voice mode.

Turns on/off the night mode.

Mutes the sound temporarily

* The 🚄 (volume) + button has a tactile dot. Use it as a

About the replacement of batteries for the

When the speaker system does not respond by

operating with the remote control, replace two

Use R03 (size AAA) manganese batteries for

2 SOUND FIELD

4 BASS +/-

5 (power)

6 VOICE

7 NIGHT

8 🕸 (muting)

remote contro

replacement.

3 ∠ (volume) +*/-

standby mode.

guide during operation

batteries with new batteries.

Adjusts the volume

how long the button is pressed. This section

explains the functions when pressed shortly.

For details about other functions, refer to

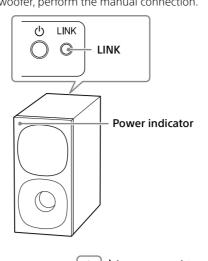
"Changing the Settings" on the back page.

Turns on or off the subwoofer.

system with the manual connection.

Lights in amber: The subwoofer is

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 subwoofer, perform the manual connection.



★ 常(BLUETOOTH) button + + (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 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

The power indicator of the subwoofer flashes **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 If [ERROR] appears in the front panel display, the connection of the subwoofer has not been established. Perform the

Parts and Controls

Bar Speaker

manual connection again.

T T

1 (power) button Turns on the speaker system or sets it to

standby mode 2 (TV) button

3 ≯(BLUETOOTH) button 4 +/- (volume) buttons

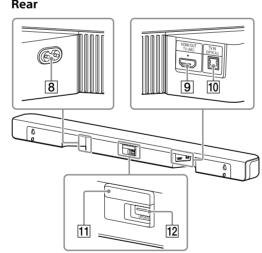
> Flashes twice in blue: During pairing standby status Flashes in blue: BLUETOOTH connection is

being attempted. - Lights in blue: BLUETOOTH connection has

been established 6 Front panel display

7 Remote control sensor Point the remote control at the remote control sensor to operate the speaker system.

Rear



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

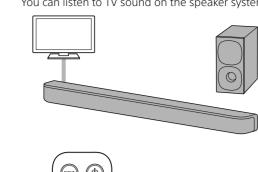
Transmits the remote signal of the TV remote control to the TV.

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

Listening to Music/Sound

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

You can listen to TV sound on the speaker system.



INPUT SOUND VOICE ∠ (volume) +/-NIGHT BASS +/-

1 Press INPUT repeatedly to select [TV] in the front panel display.

2 Adjust the volume.

• Adjust the volume by pressing ∠ (volume) +/- on the remote contro - Flashes twice in amber: The subwoofer is in

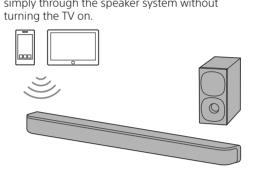
• Adjust the subwoofer volume by pressing BASS +/- on the remote control. When you connect the TV to both the HDMI OUT (TV (ARC))

depending on which audio signal is input first. You can also select the input by pressing (TV) on the bar

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

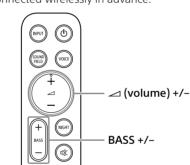
Listening to Music from a Mobile Device with the BLUETOOTH® **Function**

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 simply through the speaker system without



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

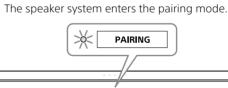
You need to perform pairing of the speaker system and mobile device by using the BLUETOOTH function Pairing is the process required to mutually register the information on BLUETOOTH devices to be connected wirelessly in advance.



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 blue and [PAIRING] appears in the front panel



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-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)

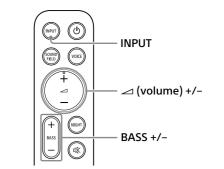
+/- on the remote control • Adjust the subwoofer volume by pressing BASS +/- on the remote control

• 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

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

Listening to Music from the Paired Mobile Device



1 Turn the BLUETOOTH function of the mobile

2 Press INPUT repeatedly to select [BT] or press 3 (BLUETOOTH) on the bar speaker shortly. The BLUETOOTH indicator flashes and the speaker system automatically reconnects to the BLUETOOTH device it was most recently connected to

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.

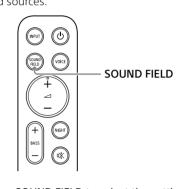
5 Adjust the volume. +/- on the remote contro

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

Adjusting the Sound

Enjoying Surround Effect (SOUND FIELD)

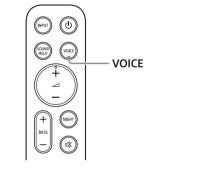
You can turn the surround effect on or off to suit sound sources.



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.	

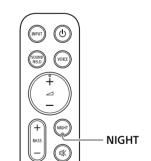
Making Dialogs Clearer (VOICE)



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	

When you turn the speaker system off, this setting is set to [N.OFF] automatically.

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

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

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

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.

Select the speaker system for the sound output device in When using Sony TV, turn on the speaker system while the

Volume adjustment

adjust the speaker system volume by the TV remote control.

1 Press and hold VOICE on the remote control for more than 5 seconds.

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.

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

Sync Function "BRAVIA" Sync is an extended function developed

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

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

Saving Power Consumption

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

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

bar speaker for more than 5 seconds [AUTO STANDBY] and the current setting appear in the front panel display.

2 Press \angle (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.

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 \bigcirc (power), \$ (BLUETOOTH), and - (volume) on the bar speaker for more than 5

press and hold VOICE on the remote control for more than 5 seconds to display the setting in the

Continued on back page

those manufactured by Sony.

function of the speaker system is [ON]. • When connecting a device such as a Blu-ray Disc player to a

Performing Power Operation or Volume Adjustment by a TV Remote Control





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 sound of the TV you are watching is output from the speaker system automatically. You can

You can change the Control for HDMI settings by following

[CONTROL FOR HDMI] appears in the front panel display

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.

see "Preparing to Operate by Interlocking with a

 Power interlocking Volume adjustment

Turning the Speaker System Off

speaker system is not receiving an input signal. **1** Press and hold 1 (power) and \bigcirc (TV) on the

Saving Power in Standby Mode

seconds (the changed setting appears in the front panel display). To change the Control for HDMI function setting.

front panel display, then press \angle (volume) +/- on the remote control to select the desired setting.

Changing the Settings Audio Settings Easily listening to low You can easily listen to low **1** Press and hold \bigcirc (power), \bigcirc (TV), and volume sounds. volume sounds by - (volume) on the bar speaker for more compressing the dynamic than 5 seconds. range (the range between [DRC] and the current setting appear in the maximum and minimum front panel display volume) of the sound signal **2** To change the setting, perform the same by setting to [ON]. operation as step 1. This function works only The setting is fixed after the changed when playing Dolby Digital setting appears in the front panel display. You can adjust the volume 1 Press and hold NIGHT on the remote Adjusting the volume of the connected device automatically depending on control for more than 5 seconds. automatically the input signal or contents [A.VOL] appears in the front panel display. of a connected device by **2** Press ∠ (volume) +/– on the remote setting to [ON]. 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 **(muting)** on the remote Selecting the sound for multiplex broadcast 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** Turning the BLUETOOTH You can turn the speaker **1** Press and hold ((power), ***** (BLUETOOTH), standby mode on or off system on and start the and – (volume) on the bar speaker for **BLUETOOTH** connection more than 5 seconds. automatically with the [BT STANDBY] and the current setting BLUFTOOTH device appear in the front panel display. operation while the speaker **2** To change the setting, perform the same system is in standby mode dby ppear ame

	system is in standby mode by setting to [ON].	 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.
Turning the BLUETOOTH function on or off	You can turn the BLUETOOTH function on or off.	 Press and hold () (power) and (BLUETOOTH) on the bar speaker for more than 5 seconds. [BT POWER] and the current setting appear in the front panel display. 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/	ndicators Settings	
Adjusting the brightness of the front panel display and indicators	You can change the brightness of the followings. Front panel display on the bar speaker BLUETOOTH indicator on the bar speaker Power indicator on the subwoofer	 Press and hold □ (TV) and \$ (BLUETOOTH) on the bar speaker for more than 5 seconds. [DIMMER] 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 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 speaker system cannot be operated without displaying message in the front panel display, the front panel display lights with the brightness of the [DARK] setting.
Other Settings/Funct	ions	
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 front panel display. Press ∠ (volume) +/- on the remote control to display the desired checking item. 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 version The checking item appears in the reverse order by pressing ∠ (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 software update file is stored to the UPDATE port on the bar speaker. For information about the software updates, visit the following website: • 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	 Connect the USB memory on which the software update file is stored to the UPDATE port on the bar speaker. Press and hold ⊕ (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. Note Before updating, make sure the following. — The BLUETOOTH function is on. — The subwoofer is turned on and connected to the speaker system.

Troubleshooting

Troubleshooting

the Speaker System.'

If the speaker system does not work properly, handle it in the following order

1 Search for the cause and solution of the issue using this troubleshooting.

2 Reset the speaker system. All the settings of the speaker system return to

Should any problems persist, consult your nearest Sony dealer.

their initial status. For details, see "Resetting

Power

The speaker system does not power up.

 Check that the AC power cord (mains lead) is connected securely • Disconnect the AC power cord (mains lead) from the wall outlet (mains), and then reconnect after several minutes.

The speaker system is turned off automatically.

• The auto standby function is working. Press and hold \bigcirc (power) and \bigcirc (TV) on the bar speaker for more than 5 seconds to display [AUTO STANDBY] in the front panel display, then press ∠ (volume) +/- on the remote control to display [OFF] in the front panel display.

The speaker system does not turn on even

when the TV is turned on. • Set the Control for HDMI function to on. Press and hold VOICE on the remote control for more than 5 seconds to display [CONTROL FOR HDMI] in the front panel display, then press \triangle (volume) +/- on the remote control to display [ON] in the front panel display. The TV must support the Control for HDMI function. For details, refer to the operating

instructions of your TV. • Check the speaker settings of the TV. The speaker system power syncs with the speaker settings of the TV. For details, refer to the operating instructions of your TV.

• Depending on the TV, if the sound was output from the speakers of the TV the previous time, the speaker system may not turn on by interlocking with the TV power even when the TV is turned on.

The speaker system turns off when the TV

is turned off. • Check the setting of the Control for HDMI function by pressing and holding VOICE on the remote control for more than 5 seconds to display [CONTROL FOR HDMI] in the front panel display. To change the setting, press \triangle (volume) +/- 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 system turns off automatically when you turn off

The speaker system does not turn off even when the TV is turned off.

• Check the setting of the Control for HDMI function by pressing and holding VOICE on the remote control for more than 5 seconds to display [CONTROL FOR HDMI] in the front panel display. To change the setting, press (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 input. The TV must support the Control for HDMI function. For details, refer to the operating instructions of your TV.

Picture

There is no picture or the picture is not output correctly.

• When there is no picture while TV input is selected, select the TV channel that you want using the TV remote control.

Sound No TV sound is output from the speaker

• Check the type and connection of the HDMI cable or optical digital cable that is connected to the speaker system and the TV (refer to the

supplied Startup Guide)

• Disconnect the cables that are connected 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 with an HDMI cable only, check the following. The HDMI jack of the connected TV is labeled

with "ARC."

 The Control for HDMI function of the TV is set On the speaker system, the Control for HDMI function is set to on. Press and hold VOICE on the remote control for more than 5 seconds to display [CONTROL FOR HDMI] in the front panel display, then press \triangle (volume) +/- on the remote control to display [ON] in the front

panel display. • If your TV is not compatible with ARC, connect the optical digital cable (not supplied) (refer to the 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 • 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

speaker. 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 is not a malfunction.

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. • To play multi channel audio, check the digital audio output setting on the device connected to the speaker system. For details, refer to the operating instructions of the connected device.

Subwoofer

heard from the subwoofer.

the subwoofer volume. Make sure that the power indicator on the

Press BASS + on the remote control to increase

No sound or only very low-level sound is

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 () (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 (b) (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 subwoofe

 \bigcirc Press and hold \bigcirc (TV) on the bar speaker for 5 seconds 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

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

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

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 speaker

 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 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.

Specifications

Press and hold (power) and - (volume) on the Bar Speaker (SA-SC40)

The speaker system does not work

bar speaker for more than 5 seconds.

The following message appears.

* This screen is an example for English.

reset the speaker system as follows.

• Select the TV program by using the TV remote

Resetting the Speaker System

If the speaker system does not operate properly,

1 Press and hold () (power) and – (volume) on

the bar speaker for more than 5 seconds.

the settings return to their initial status.

press () (power) to turn on the speaker

2 Disconnect the AC power cord (mains lead).

3 Connect the AC power cord (mains lead), then

[RESET] appears in the front panel display, and

• The speaker system may be in demo mode. To

cancel demo mode, reset the speaker system.

properly.

Amplifier section

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

Front L + Front R:
With 4 ohms loads, both channels driven, from 200 - 20,000 Hz;

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

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

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

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

TV IN (OPTICAL) HDMI OUT (TV (ARC))

HDMI section Type A (19 pin

USB section Type A (For software update only)

BLUETOOTH section BLUETOOTH Specification version 5.0

BLUETOOTH Specification Power Class 1 Maximum communication range Line of sight approx. 25 m (82 ft) 1)

9 devices requency band 2.4 GHz band (2.4000 GHz - 2.4835 GHz)

FHSS (Freg Hopping Spread Spectrum) Compatible BLUETOOTH profiles A2DP (Advanced Audio Distribution Prof

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. 2) BLUETOOTH standard profiles indicate the purpose of BLUETOOTH

3) Codec: Audio signal compression and conversion format 4) Abbreviation for Subband Codeo

Front L/Front R speaker section 2 speaker system 52 mm × 100 mm (2 1/8 in × 4 in) cone type, 4 ohms

General 120 V AC, 60 Hz

Standby mode: 0.5 W or less (Power Saving mode)
(When Control for HDMI function and BLUETOOTH standby mode

Standby mode: 2 W or less* (When Control for HDMI function and BLLIFTOOTH standby mode

* The speaker system will automatically enter Power Saving mode when there is no HDMI connection and no BLUETOOTH pairing history.

pimensions* (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 portio 2.4 kg (5 lb 5 oz)

Subwoofer (SA-WSC40)

130 W (at 4 ohms, 100 Hz)

Speaker syste Bass reflex 160 mm (6 3/8 in) cone type, 4 ohms

120 V AC, 60 Hz

Standby mode: 0.5 W or less imensions* (approx.) (w/n/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.) 7.3 kg (16 lb 2 oz)

Wireless Transmitter/Receiver Section

2.4 GHz (2.404 GHz - 2.476 GHz)

Supplied Accessories

WALL MOUNT TEMPLATE (1)

• HDMI cable (1)

 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

 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 BLUFTOOTH 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

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

Sony dealer

connect, or may result in different control

If you have any questions or problems concerning

your speaker system, please consult your nearest

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HDMI'

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