

Sound Bar

Operating Instructions

HT-SD40

WARNING

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

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.

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.

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.

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.

Recommended cables
Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals.

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

This equipment has been tested and found to comply with the limits set out in the EMC regulation using a connection cable shorter than 3 meters.

For customers in Europe

Notice for customers: the following information is only applicable to equipment sold in countries applying EU directives and/or UK applying relevant statutory requirements
This product has been manufactured by or on behalf of Sony Corporation.

EU and UK Importer: Sony Europe B.V.

Inquiries to the EU Importer or related to product compliance in Europe should be sent to the manufacturer's authorized representative, Sony Belgium, bijkantoor van Sony Europe B.V., Da Vincilaan 7-D1, 1930 Zaventem, Belgium.

Inquiries to the UK Importer or related to product compliance in the UK should be sent to the manufacturer's authorized representative, Sony Europe B.V., The Heights, Brooklands, Weybridge, Surrey KT13 0XW, United Kingdom.



Hereby, Sony Corporation declares that this equipment is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at the following internet address:
https://compliance.sony.eu

Hereby, Sony Corporation declares that this equipment is in compliance with the UK relevant statutory requirements.
The full text of the declaration of conformity is available at the following internet address:
https://compliance.sony.co.uk

This radio equipment is intended to be used with the approved version(s) of software that are indicated in the Declaration of Conformity. The software loaded on this radio equipment is verified to comply with the essential requirements of the Radio Equipment Regulations.
The software version can be found by following procedure.

If you encounter color irregularity on a nearby TV screen

- Color irregularities may be observed on certain types of TV.
- If color irregularity is observed... Turn off the TV, then turn it on again after 15 to 30 minutes.
- If color irregularity is observed again... Place the speaker system further away from the TV.

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 benzene.

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

About These Operating Instructions

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

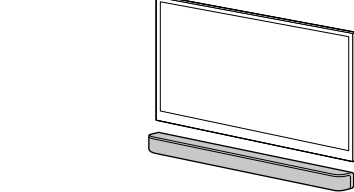
Installation and Connection

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.



- Press and hold **SOUND FIELD** on the remote control for more than 5 seconds.
The stream information appears in the front panel display.
- Press **Δ (volume) +/-** on the remote control to display the software version in the front panel display.

Disposal of waste batteries and electrical and electronic equipment (applicable in the European Union and other countries with separate collection systems)

- This symbol on the product, the battery or on the packaging indicates that the product and the battery shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbol for lead (Pb) is added if the battery contains more than 0.004% lead. By ensuring that these products and batteries are disposed of correctly, you will help to prevent potentially negative consequences for the environment and human health which could be caused by inappropriate waste handling. The recycling of the materials will help to conserve natural resources. In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only. To ensure that the battery and the electrical and electronic equipment will be treated properly, hand over these products at end-of-life to the appropriate collection point for the recycling of electrical and electronic equipment. For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the appropriate collection point for the recycling of waste batteries. For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product or battery.

- Align the vertical line above the **▲ TV CENTER LINE** printed on the WALL MOUNT TEMPLATE (supplied) with the center of the width of your TV.
- Align the **◀ 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 available adhesive tape, etc.

- Align the **◀ 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 available adhesive tape, etc.

- Fasten the screws prepared in step 1 securely to the wall with the screws.

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

- Remove the WALL MOUNT TEMPLATE.

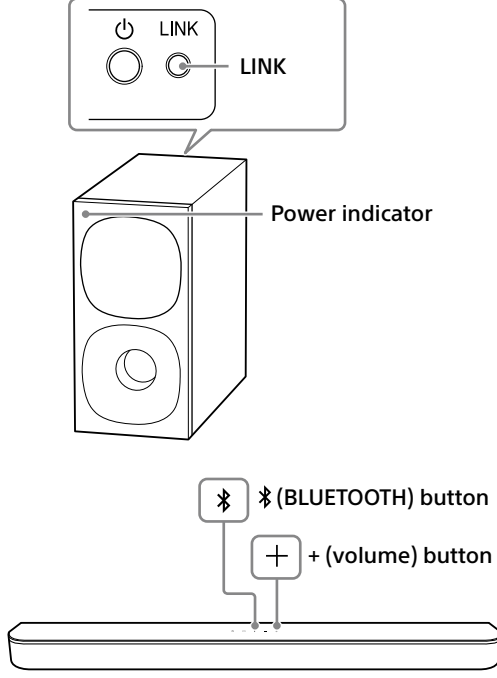
- Hang the bar speaker on the screws.

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

Note
When sticking WALL MOUNT TEMPLATE, smooth it out fully.

Connecting the Subwoofer Manually

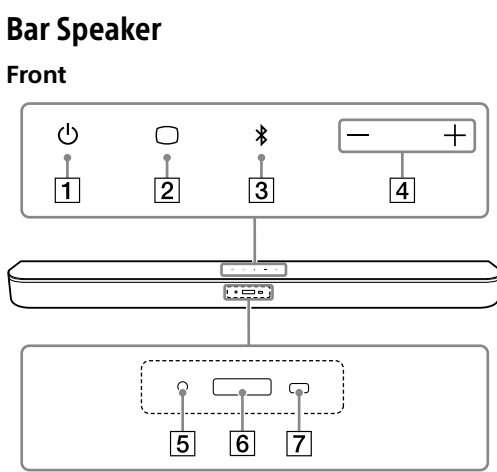
If you cannot connect the subwoofer to the speaker system, or you use multiple wireless products and want to specify the wireless connection to link the speaker system to the subwoofer, perform the manual connection.



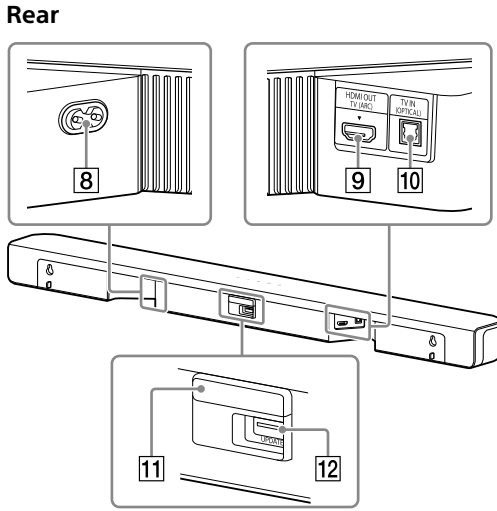
- Press and hold **⌘ (BLUETOOTH)** and **+** (volume) on the bar speaker for more than 5 seconds. [SECURE LINK] appears, then [LINK] flashes in the front panel display.
To cancel the manual connection, press and hold **⌘ (BLUETOOTH)** and **+** (volume) on the bar speaker for more than 5 seconds again.
- Press **LINK** on the subwoofer.
The manual connection starts. The power indicator of the subwoofer flashes in amber.
- 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.

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

Parts and Controls

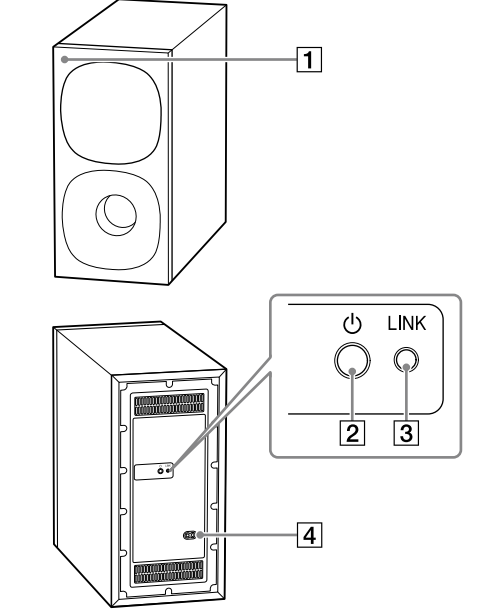


- ⏻ (power) button**
Turns on the speaker system or sets it to standby mode.
- (TV) button**
- ⌘ (BLUETOOTH) button**
- +/- (volume) buttons**
- BLUETOOTH indicator**
 - Flashes twice in blue: During pairing standby status
 - Flashes in blue: BLUETOOTH connection is being attempted.
 - Lights in blue: BLUETOOTH connection has been established.
- Front panel display**
- Remote control sensor**
Point the remote control at the remote control sensor to operate the speaker system.



- AC inlet**
- 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.
- TV IN (OPTICAL) jack**
- IR repeater**
Transmits the remote signal of the TV remote control to the TV.
- UPDATE port**
Connect the USB memory when updating the speaker system.

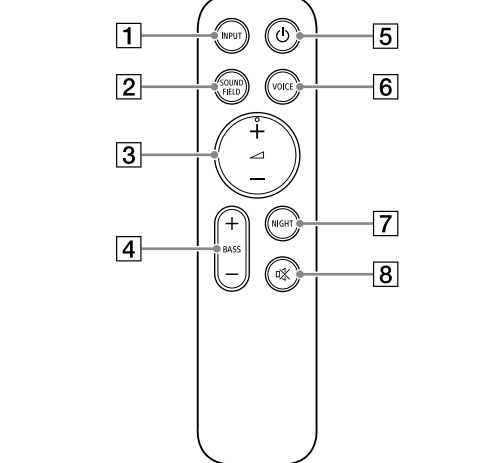
Subwoofer



- 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 system.
 - Flashes slowly in amber: The subwoofer is attempting to connect to the speaker system with the manual connection.
 - Flashes twice in amber: The subwoofer is in pairing standby status with the manual connection.
 - Flashes quickly in amber: The software is updating.
 - Turns off: The subwoofer is turned off.
- ⏻ (power) button**
Turns on or off the subwoofer.
- LINK button**
- AC inlet**

Remote Control

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



- 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.
- SOUND FIELD**
Turns on/off the surround effect.
- Δ (volume) +/-**
Adjusts the volume.
- BASS +/-**
Adjusts the subwoofer volume.
- ⏻ (power)**
Turns on the speaker system or sets it to standby mode.
- VOICE**
Turns on/off the voice mode.
- NIGHT**
Turns on/off the night mode.
- ⏻ (muting)**
Mutes the sound temporarily.

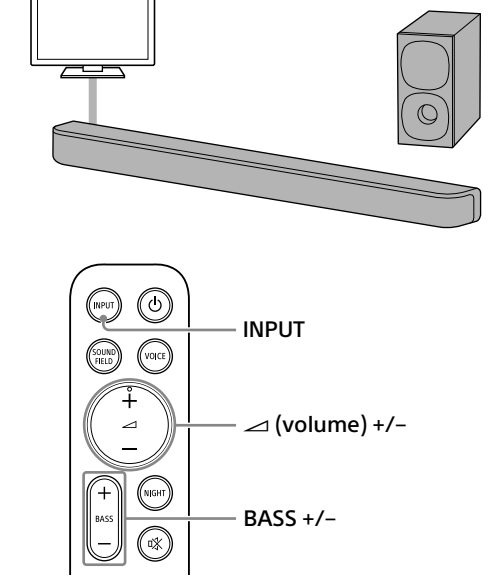
* The **Δ (volume) +/-** button has a tactile dot. Use it as a guide during operation.

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

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.



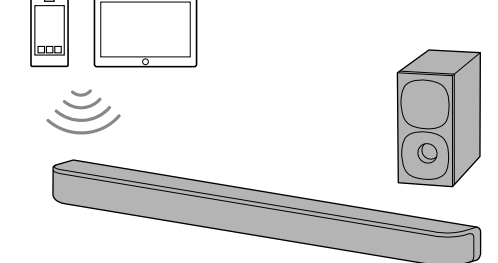
- Press **INPUT** repeatedly to select [TV] in the front panel display.
- Adjust the volume.
 - Adjust the volume by pressing **Δ (volume) +/-** on the remote control.
 - Adjust the subwoofer volume by pressing **BASS +/-** on the remote control.

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

Tip
You can also select the input by pressing **□ (TV)** on the bar speaker.

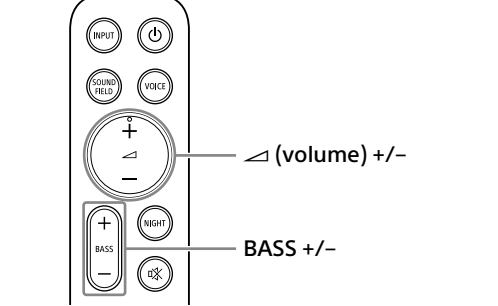
Listening to Music from a Mobile Device with the BLUETOOTH® Function

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 turning the TV on.

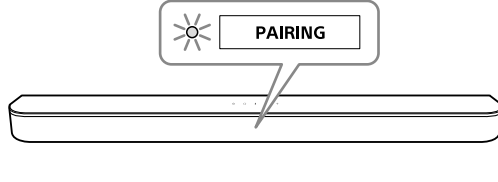
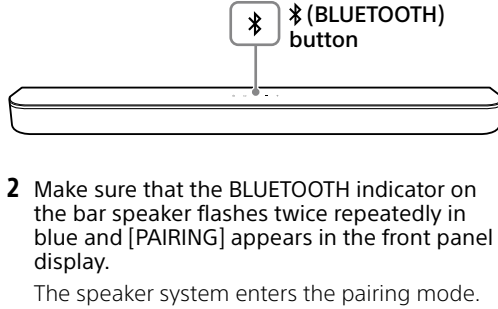


Listening to Music by Pairing with a Mobile Device

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.



- Press and hold **⌘ (BLUETOOTH)** on the bar speaker for 2 seconds.



- 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.
- Pair the speaker system and mobile device by selecting "HT-SD40" from the list on the screen of the mobile device.
If a passkey is requested, enter "0000."
- 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.
- Start audio playback with the music app on the connected mobile device.
Sound is output from the speaker system.
- Adjust the volume.
 - Adjust the volume by pressing **Δ (volume) +/-** on the remote control.
 - Adjust the subwoofer volume by pressing **BASS +/-** on the remote control.

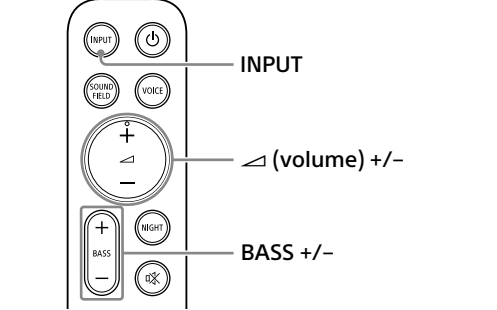
Notes

- 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 speaker system enters the pairing mode by pressing **⌘ (BLUETOOTH)** on the bar speaker shortly.

Listening to Music from the Paired Mobile Device

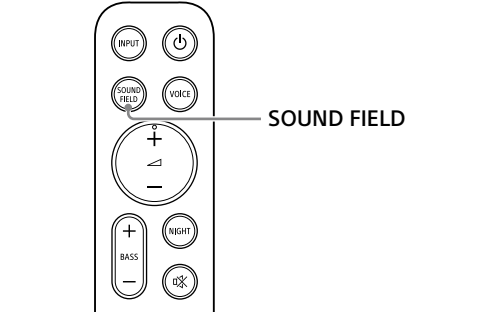


- Turn the BLUETOOTH function of the mobile device on.
- Press **INPUT** repeatedly to select [BT] or press **⌘ (BLUETOOTH)** on the bar speaker shortly.
The BLUETOOTH indicator flashes and the speaker system automatically reconnects to the BLUETOOTH device it was most recently connected to.
- Make sure 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.
- Start audio playback with the music app on the connected mobile device.
Sound is output from the speaker system.
- Adjust the volume.
 - Adjust the volume by pressing **Δ (volume) +/-** on the remote control.
 - Adjust the subwoofer volume by pressing **BASS +/-** on the remote control.

Adjusting the Sound

Enjoying Surround Effect (SOUND FIELD)

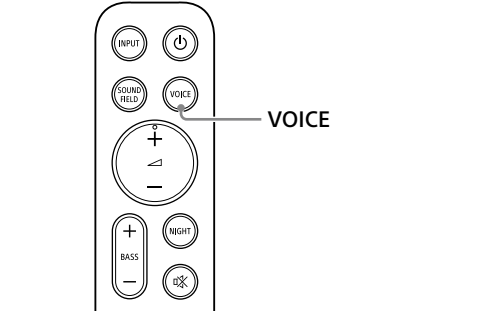
You can turn the surround effect on or off to suit sound sources.



- 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.

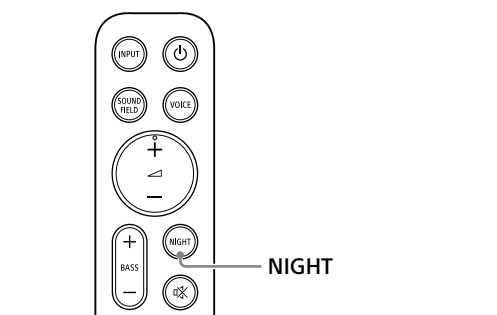
Making Dialogs Clearer (VOICE)



- 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)



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

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

Note
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 those manufactured by Sony.

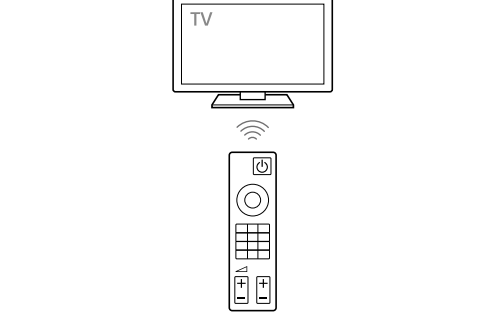
Preparing to Operate by Interlocking with a TV

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].

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

Performing Power Operation or Volume Adjustment by a TV Remote Control

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



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

Note
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.

Tip
You can change the Control for HDMI settings by following procedure.

- Press and hold **VOICE** on the remote control for more than 5 seconds.
[CONTROL FOR HDMI] appears in the front panel display.
- Press **Δ (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.

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 TV."

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.

- Press and hold **⏻ (power)** and **□ (TV)** on the bar speaker for more than 5 seconds.
[AUTO STANDBY] and the current setting appear in the front panel display.
- Press **Δ (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.

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 **⏻ (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 **Δ (volume) +/-** on the remote control to select the desired setting.

