

# SONY Home Theatre System

Please read this manual carefully before operating your unit and retain for future reference.

804 106640

## 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.

## Recommended cables

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

## For the bar speaker and surround speakers

The nameplates are located on the bottom of the bar speaker and surround speakers.

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.

## About Manuals of the Speaker System

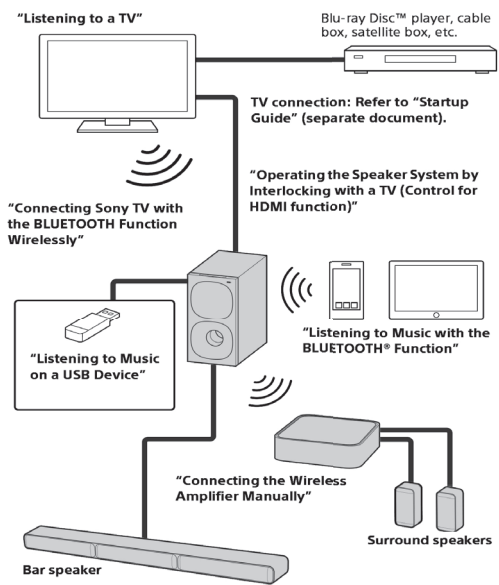
The instructions in these manuals describe the controls on the remote control.

Some illustrations are presented as conceptual drawings, and may be different from the actual products.

## What's in the Box

Refer to Startup Guide (separate document).

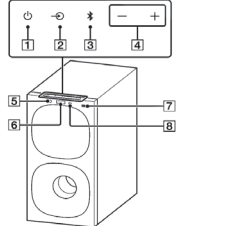
## What You Can Do with the Speaker System



## Guide to Parts and Controls

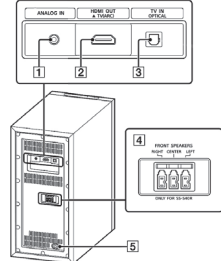
### Subwoofer

#### Front



- Power button**  
Turns on the speaker system or sets it to standby mode.
- (Input select) button**  
Selects the input for playback on the speaker system.
- BLUETOOTH button**
- +/- (volume) buttons**
- BLUETOOTH indicator**  
- Lights in blue: BLUETOOTH connection has been established.  
- Flashes slowly in blue repeatedly: BLUETOOTH connection is being attempted.  
- Flashes twice in blue repeatedly: During pairing standby status.
- Front panel display**
- (USB) port**
- Remote control sensor**  
Point the remote control at the remote control sensor to operate the speaker system.

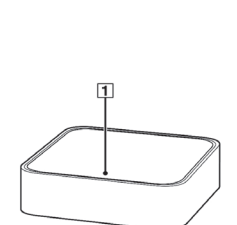
#### Rear



- ANALOG IN Jack**
- 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**
- FRONT SPEAKERS Jacks**
- AC inlet**

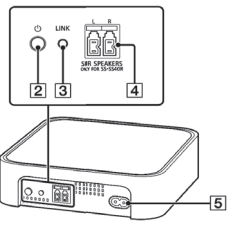
### Wireless Amplifier

#### Front



- Power indicator**  
Displays the connecting status between the subwoofer and wireless amplifier, and power condition of the wireless amplifier.  
Red - Lights up: The wireless amplifier is in standby mode.  
Green - Lights up: The wireless amplifier is connected to the subwoofer.  
Flashes slowly: The wireless amplifier is attempting to connect to the subwoofer.  
Amber - Lights up: The wireless amplifier is connected to the subwoofer via manual connection.

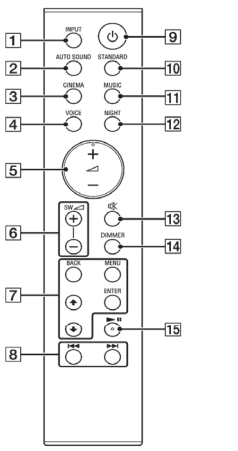
#### Rear



- (power) button**  
Turns on or off the wireless amplifier.
- LINK button**
- LINK SPEAKERS Jacks**
- AC inlet**

The image shown here is for illustrative purposes only and may be subject to change. The actual descriptions of control panel and their locations may vary depending on the model.

## Remote Control



(Batteries not supplied)

- INPUT**  
Selects the input source. Each time you press INPUT, the input source changes cyclically as follows: [TV] → [ANALOG] → [BT] → [USB]
- AUTO SOUND**  
Selects AUTO SOUND for the sound mode.
- CINEMA**  
Selects CINEMA for the sound mode.
- VOICE**  
Turns on/off the voice mode.
- (volume) +/-**  
Adjusts the volume.
- SW (subwoofer volume) +/-**  
Adjusts the subwoofer volume.

- MENU**  
Turns on/off the setting menu in the front panel display.  
Selects the setting menu items. Selects the content on the TV screen for USB playback.
- ENTER**  
Enters the selection. Plays the content that is selected by +/- for USB playback.
- BACK**  
Returns to the previous display. Selects the upper layer for USB playback.
- (previous/next)**  
Selects the previous/next track or file.  
Hold down to search backward or forward for USB playback.
- (power)**  
Turns on the speaker system or sets it to standby mode.
- STANDARD**  
Selects STANDARD for the sound mode.
- MUSIC**  
Selects MUSIC for the sound mode.
- NIGHT**  
Turns on/off the night mode.
- (muting)**  
Mutes the sound temporarily. Pressing the button while muting cancels muting.
- DIMMER**
- (play/pause)**  
Plays, pauses, or resumes playback.  
\* The +/- and (play/pause) buttons have 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.

The remote control vary depend of model: The buttons on remote control may have a different name or location than the remote control shows in this manual.

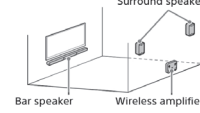
## Installation and Connection

### Basic Installation and Connection

Refer to Startup Guide (separate document).

### Mounting the Speaker System on a Wall

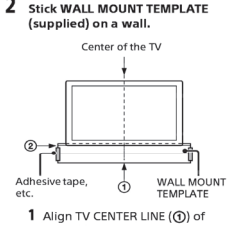
You can mount the bar speaker, surround speakers, and wireless amplifier on a wall.



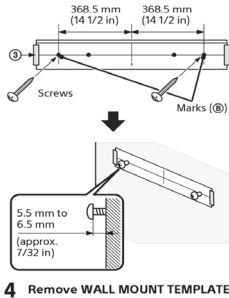
- Prepare screws (not supplied) that are suitable for the wall material and strength. As a plasterboard wall is especially fragile, attach the screws securely in the wall beam. Install the speakers or wireless amplifier horizontally, hung by screws in studs in a continuous flat section of the wall.
- Have the installation done by a Sony dealer or licensed contractor and pay special attention to safety during the installation.
- Sony shall not be held responsible for accidents or damage caused by improper installation, insufficient wall strength, improper screw installation or natural disaster, etc.

### Mounting the Bar Speaker on a Wall

- 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)  
More than 30 mm (1 3/16 in)
- Stick WALL MOUNT TEMPLATE (supplied) on a wall.  
5 mm (7/32 in)  
10 mm (13/32 in)  
Hole on the rear of the bar speaker



- Align TV CENTER LINE (1) of WALL MOUNT TEMPLATE with the center line of your TV.
- Align TV BOTTOM LINE (2) of WALL MOUNT TEMPLATE with the bottom of your TV, then stick WALL MOUNT TEMPLATE on a wall by using a commercially available adhesive tape, etc.
- Fasten the screws into the marks (3) on SCREW LINE (4) of WALL MOUNT TEMPLATE as in the illustration below.

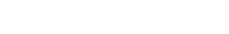


- Remove WALL MOUNT TEMPLATE.
- Attach the screws apart from the floor at more than 170 mm (5 3/4 in) so that the AC power cord (mains lead) can be attached to the wireless amplifier.
- Hang the wireless amplifier on the screws.  
Align the holes on the bottom of the wireless amplifier with the screws, then hang the wireless amplifier on the two screws.

## Connecting the Wireless Amplifier Manually

The wireless amplifier is connected to the subwoofer automatically when they are turned on.

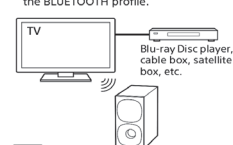
If you cannot connect the wireless amplifier to the subwoofer automatically, or you use multiple wireless products and want to specify the subwoofer that is connected wirelessly to the wireless amplifier, perform the manual connection.



## Connecting Sony TV with the BLUETOOTH Function Wirelessly

When using Sony TV\* with the BLUETOOTH function, you can listen to sound of the TV or device that is connected to the TV by connecting the speaker system and TV wirelessly.

\* The TV needs to be compatible with A2DP (Advanced Audio Distribution Profile) of the BLUETOOTH profile.



If connecting the speaker system and TV by using the BLUETOOTH function, you cannot display the USB playback screen on the TV screen.

## Listening to TV Sound by Connecting the Speaker System and TV Wirelessly

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

- Turn on the TV.
- Turn on the speaker system.
- Press and hold the BLUETOOTH button on the subwoofer and INPUT on the remote control simultaneously for 5 seconds. The speaker system enters the pairing mode, [PAIRING] appears in the front panel display, and the BLUETOOTH indicator flashes twice in blue repeatedly.
- On the TV, search the speaker system by performing the pairing operation. The list of the BLUETOOTH devices that are searched appears on the TV screen. For the operation method to pair the BLUETOOTH device to the TV, refer to the operating instructions of the TV.
- Pair the speaker system and TV by selecting "HT-S40R" from the list on the TV screen.
- Make sure that the BLUETOOTH indicator on the subwoofer lights in blue and [TV] appears in the front panel display. A connection between the speaker system and TV has been established.
- Select the program or input of the device by using the TV remote control. The sound of the displayed image on the TV screen is output from the speaker system.
- Adjust the volume of the speaker system by using the TV remote control. When pressing the muting button on the TV remote control, the sound is muted temporarily.

[Notes]  
- If the TV sound is not output from the speaker system, select the TV input by pressing INPUT and check the status of the front panel display and indicators on the subwoofer.  
- The BLUETOOTH indicator flashes twice repeatedly and [PAIRING] appears in the front panel display: Perform pairing on the TV.  
- [TV] appears in the front panel display: Perform steps from the start.  
- When you connect the speaker system and TV with an HDMI cable, the BLUETOOTH connection is canceled. To connect the speaker system and TV with the BLUETOOTH function again, disconnect the HDMI cable, then perform the connecting operation from the start.

While the speaker system is connecting the TV with the BLUETOOTH function and [AUTO SOUND] is selected for the sound mode, [STANDARD] is selected for the sound mode.

## Listening to Sound of the Paired TV

You can turn the speaker system on/off, adjust the volume, and mute the sound by using the TV remote control when connecting the TV to the speaker system wirelessly.

- Turn on the TV with the TV remote control. The speaker system is turned on by interlocking with the TV power, and TV sound is output from the speaker system.
- Select the program or input of the device by using the TV remote control. The sound of the displayed image on the TV screen is output from the speaker system.
- Adjust the volume of the speaker system by using the TV remote control. When pressing the muting button on the TV remote control, the sound is muted temporarily.

[Notes]  
If you select the input other than [TV] on the remote control supplied with the speaker system, the TV sound is not output from the speaker system. To output the TV sound, select the TV input by pressing INPUT.

## Listening to Music/Sound

### Listening to a TV

- Press INPUT repeatedly to select [TV] in the front panel display.
- Adjust the volume.  
Adjust the volume by pressing +/-.  
Adjust the subwoofer volume by pressing SW +/-.

[Notes]  
- 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.  
- When the input source does not contain much bass sound, such as in TV programs, the bass sound from the subwoofer may be difficult to hear.

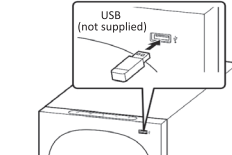
### Listening to Music/Sound

- Press MENU. [CURRENT STATUS] appears in the front panel display.
- Press +/- to select [SPEAKER], then press ENTER.
- Press +/- to select [LINK], then press ENTER.
- Press +/- to select [START], then press ENTER. [LINK] flashes in the front panel display. To cancel the manual connection, press BACK.
- Press LINK on the wireless amplifier. The manual link starts. The power indicator of the wireless amplifier flashes twice in amber repeatedly.
- When [DONE] appears in the front panel display, press MENU. The link is established and the power indicator of the wireless amplifier lights in amber.

## Listening to Music on a USB Device

[Notes]  
- To view the USB content list on the TV screen, make sure you connect the speaker system to the TV using an HDMI cable (not supplied).  
- Change the input of the TV to the input to which the speaker system is connected.

- Connect the USB device to the (USB) port.



- Press INPUT repeatedly to select [USB] in the front panel display. [READ] appears in the front panel display and the speaker system starts reading data of the USB device. When the reading of data is completed, the USB content list appears on the TV screen.
- Press +/- to select the content you want, then press ENTER. The selected content starts playing. You can go to the upper layer by pressing BACK.
- Adjust the volume. Adjust the volume by pressing +/-.  
Adjust the subwoofer volume by pressing SW +/-.

[Note]  
When the input source does not contain much bass sound, such as in TV programs, the bass sound from the subwoofer may be difficult to hear.

## To select the play mode

You can select the play mode for USB playback, such as repeat play or random play, from the setting menu.

- Press MENU. [CURRENT STATUS] appears in the front panel display.
- Press +/-/ENTER to select [USB] - [REPEAT].
- Press +/-/ENTER to select the play mode.  
- [OFF]: Repeat off. Plays back all tracks.  
- [ONE]: Repeats one track.  
- [FOLDER]: Repeats all tracks in the current folder.  
- [RANDOM]: Repeats all tracks in the current folder in random order.  
- [ALL]: Repeats all tracks.
- Press MENU to exit the setting menu.

## Other operations

To	Do this
Pause or resume playback	Press (play/pause)
Select the previous or next track	Press (previous/next)
Search backward or forward (rewind/fast forward)	Press and hold (rewind/fast forward)

[Notes]  
- Do not remove the USB device during operation. To avoid data corruption or damage to the USB device, turn the speaker system off before connecting or removing the USB device.  
- [INVALID USB] appears in the front panel display if you connect an unsupported or broken USB device.  
- Depending on the file format, rewind and fast forward may not work.

## Information of USB Device on the TV Screen

- Playing time
- Total playing time
- Bit rate
- Playback status
- Rewind/fast forward speed
- Play mode
- Selected file index/Total files in the folder

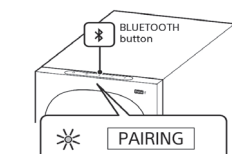
The following messages appear on the TV screen depending on the status of the USB device.

- [File Unsupported] Appears for 2 seconds at the bottom left side when an unsupported file is skipped.
- [Device Not Support] - A USB device is not supported.  
- Device inserted is a non-USB device, a bad USB device, or a USB device that has no files on it.
- [No USB] No USB device is inserted.
- [Warning] The speaker system is searching the USB device.
- [This device is empty] There are no playable files in the USB device.

## Listening to Music with the BLUETOOTH® Function

To use the BLUETOOTH function, you need to perform pairing of the speaker system and mobile device in advance.

- Press and hold the BLUETOOTH button on the subwoofer for 2 seconds. The speaker system enters the pairing mode, [PAIRING] appears in the front panel display, and the BLUETOOTH indicator flashes twice in blue repeatedly.



- On the mobile device, search for the speaker system by performing the pairing operation. The list of the BLUETOOTH devices that are searched 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-S40R" 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 subwoofer 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 +/-.
- Adjust the subwoofer volume by pressing SW +/-.
- (play/pause) and (rewind/fast forward) can be used for the BLUETOOTH function. (Searching backward or forward by holding down (rewind/fast forward) does not work.)

[Notes]  
- You can pair the BLUETOOTH devices up to the following number.  
- Mobile devices: 9  
- Sony TV with the BLUETOOTH function: 1  
If a new device is paired after pairing the above number of devices, the oldest connected device will be replaced by the new one.

- Perform pairing for the second and subsequent mobile devices.  
- When the input source does not contain much bass sound, such as in TV programs, the bass sound from the subwoofer may be difficult to hear.

[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 the BLUETOOTH button on the subwoofer shortly.

## Listening to Music from the Paired Device

- Turn the BLUETOOTH function of the mobile device on.
- Press INPUT repeatedly to select [BT] or shortly press the BLUETOOTH button on the subwoofer. 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 lights in blue. 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 +/-.  
Adjust the subwoofer volume by pressing SW +/-.

(play/pause) and (rewind/fast forward) can be used for the BLUETOOTH function. (Searching backward or forward by holding down (rewind/fast forward) does not work.)

[Note]  
When the input source does not contain much bass sound, such as in TV programs, the bass sound from the subwoofer may be difficult to hear.

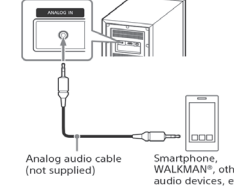
[Tip]  
When the connection is not established, select "HT-S40R" on the mobile device.

## To disconnect the mobile device

- Perform any of the following items.
- Disable the BLUETOOTH function on the mobile device.
- Set [BT] - [POWER] to [OFF].
- Turn off the speaker system or mobile device.

## Listening to Music on an Audio Device Connected with a Stereo Mini Cable

- Connect an audio device to the ANALOG IN jack.



- Press INPUT repeatedly to select [ANALOG] in the front panel display.
- Start music playback by operating the connected audio device. Sound is output from the speaker system.
- Adjust the volume. Adjust the volume by pressing +/-.  
Adjust the subwoofer volume by pressing SW +/-.

[Note]  
When the input source does not contain much bass sound, such as in TV programs, the bass sound from the subwoofer may be difficult to hear.

## Adjusting the Sound Quality

### Setting the Sound Effect that is Tailored to Sound Sources (Sound Mode)

You can easily enjoy pre-programmed sound effects that are tailored to different kinds of sound sources.

- Press one of the sound mode selecting buttons (AUTO SOUND, STANDARD, CINEMA, MUSIC) to select the sound mode.

Button	Function
AUTO SOUND	[AUTO SOUND] appears in the front panel display. The appropriate sound mode setting is automatically selected from STANDARD, CINEMA, or MUSIC.
STANDARD	[STANDARD] appears in the front panel display. Sound effects are optimized for the individual source.
CINEMA	[CINEMA] appears in the front panel display. Sounds are played back with surround effects, and they are realistic and powerful, making them suitable for movies.
MUSIC	[MUSIC] appears in the front panel display. Sound effects are optimized for listening to music.

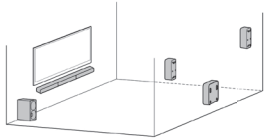
## Making Dialogs Clearer (VOICE)

- Press VOICE to set the function on or off.

Front panel display	Function
[Vo.ON]	Dialog is easily heard by enhancing dialog range.
[Vo.OFF]	Deactivates the voice mode function.

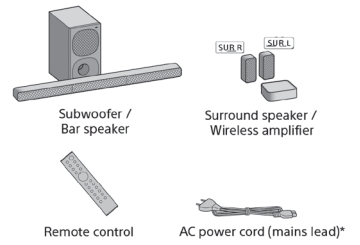


To mount the speaker system on a wall  
For details, refer to the Operating Instructions (separate document).



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What's in the box



\* The shape of the plug differs depending on countries/regions

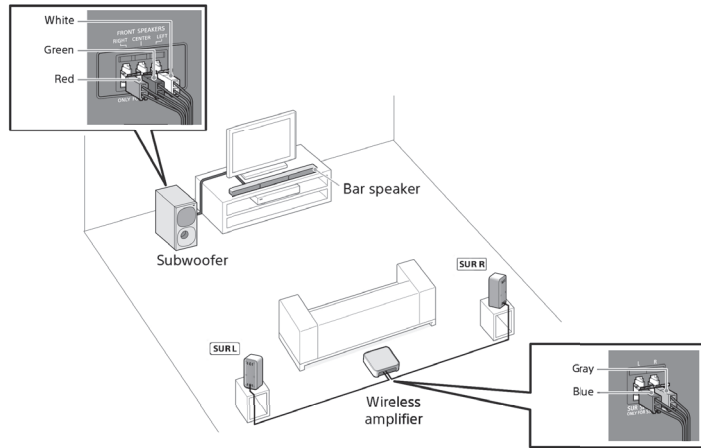
To set up the remote control



(Batteries not supplied)

Connect the speakers

Connect the speaker cords to match the color of the FRONT SPEAKERS jacks on the rear of the subwoofer and SUR SPEAKERS jacks on the rear of the wireless amplifier.



Note

- Disconnect the AC power cords (mains leads) of the TV and devices from the AC outlets (mains) in advance. The AC power cords (mains leads) must be reconnected in step 3.
- Place the subwoofer 5 cm or more away from a TV rack, walls, etc.
- Check the labels on the bottom of each surround speaker to identify "SUR L" (left) and "SUR R" (right).

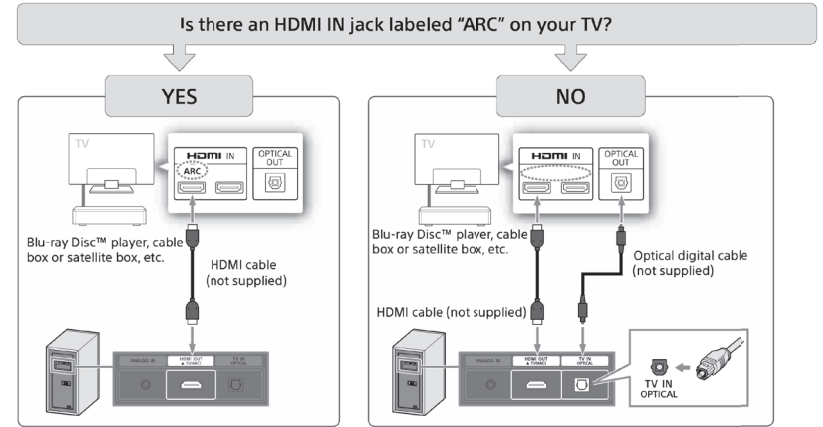
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The remote control vary depend of model: The buttons on remote control may have a different name or location than the remote control shows in this manual.

The cables mentioned in this guide is not supplied with your unit.

2

Connect with a TV



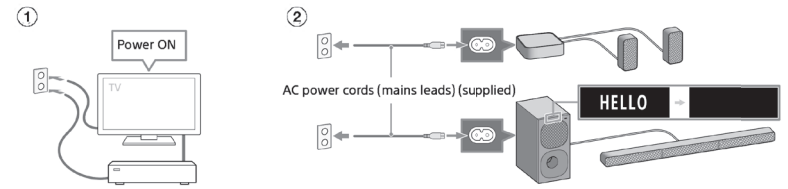
\* If your TV does not support the ARC (Audio Return Channel) function, connect the optical digital cable (supplied) to listen to the TV sound.

Note

- Check the shape of the TV IN (OPTICAL) jack on the subwoofer and the optical digital cable's connector, then insert the connector into the jack in the right direction. If you insert the connector in the wrong direction, the connector and jack may be damaged.

3

Connect AC power cords (mains leads) of the TV and the speaker system

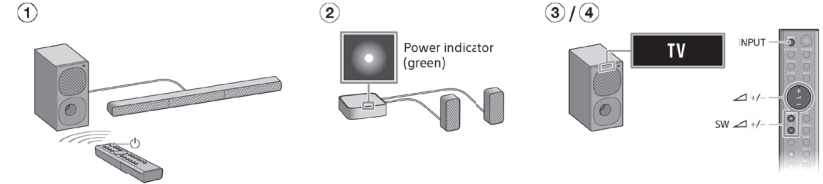


① Connect the AC power cord (mains lead) of the TV and turn on.

② Connect the AC power cords (mains leads) (supplied) to the subwoofer and the wireless amplifier, and then connect the cords to the AC outlets (mains). The remote control of the speaker system does not work until [HELLO] in the front panel display on the subwoofer disappears.

4

Listen to the sound



① Press (power) on the remote control of the speaker system.

② Confirm that the power indicator of the wireless amplifier is lit in green. When the connection with the subwoofer is completed, the power indicator of the wireless amplifier is lit in green.

③ Press INPUT to select [TV] input. Then select the program you want using the TV remote control.

④ Press to adjust the speaker system volume and press to adjust the subwoofer volume.

Note

- Depending on the order in which you turn on the TV and the speaker system, the system may enter muting mode. In this case, turn on the TV first, then the system.

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