SONY

Sound Bar

804106572

WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

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

To reduce the risk of fire, do not cover the ventilation opening of the appliance with newspapers, tablecloths, curtains, etc.

Do not expose the appliance to naked flame sources (for example, lighted candles).

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

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately.

As the main plug of AC power adapter is used to disconnect the AC power adapter from the mains, connect it to an easily accessible AC outlet. Should you notice an abnormality in it, disconnect it from the AC outlet immediately.

Important Safety Instructions

1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use this apparatus near water.
6) Clean only with dry cloth.
7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11) Only use attachments/accessories specified by the manufacturer.
12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.

13) Unplug this apparatus during lightning storms or when unused for long periods of time.
14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

The following FCC statement applies only to the version of this model manufactured for sale in the U.S.A. Other versions may not comply with FCC technical regulations.

NOTE:
This equipment 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 equipment 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.

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

Do not expose batteries or appliances with battery-installed to excessive heat, such as sunshine and fire.

Indoor use only.

For the Bar Speaker

The nameplate and date of manufacture are located on the bottom of the Bar Speaker.

For the AC adapter

Labels for AC adapter Model No. and Serial No. are located at the bottom of AC adapter.

For the customers in the U.S.A.

This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 equipment and receiver.
– Connect the equipment 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.

CAUTION

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles).

For the customers in Canada

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

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

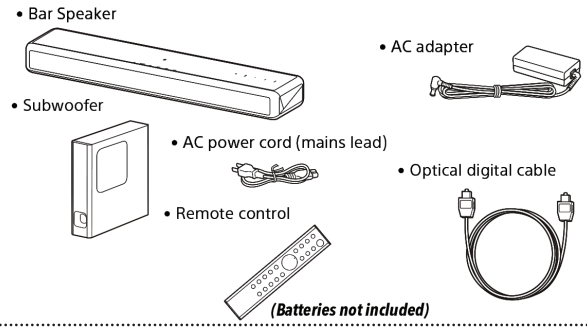
This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles).

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.
- The default settings are underlined on each feature description.

What's in the Box

- Bar Speaker
- AC adapter
- Subwoofer
- AC power cord (mains lead)
- Optical digital cable
- Remote control

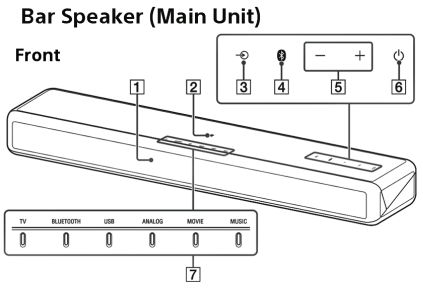


Guide to Parts and Controls

Details are omitted from the illustrations.

Bar Speaker (Main Unit)

Front



1 Remote control sensor
Point the remote control at the remote control sensor to operate the system.

2 N-Mark
When using the NFC function, touch your NFC-compatible device to the mark.

3 (input select) button

4 BLUETOOTH PAIRING button (page 20)

5 +/– (volume) buttons

6 (power) button
Turns on the system or sets it to standby mode.

7 Indicators
For details, see "About the indicators on the main unit"

About the indicators on the main unit

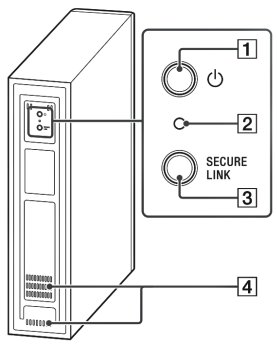
Lighting and flashing of the indicator(s) on the main unit indicate the input or status of the input device.

Indicators	Status
TV	• Lights: TV input is selected. • Flashes once: While changing the volume/subwoofer volume.
BLUETOOTH	• Lights in blue: BLUETOOTH connection is established (BLUETOOTH input is selected). • Flashes once: While changing the volume/subwoofer volume. • Flashes quickly in blue: During pairing standby status. • Flashes in blue: BLUETOOTH connection is being attempted.
USB	• Lights: USB input is selected. • Flashes once: While changing the volume/subwoofer volume. • Flashes quickly: While reading data of the connected USB device. • Flashes twice repeatedly: When connecting an unsupported device.
ANALOG	• Lights: Analog input is selected. • Flashes once: While changing the volume/subwoofer volume.
MOVIE MUSIC	• Light(s): Sound effect is selected.

The indicators flash when turning on/off the function setting or operating the remote control.

Indicators	Status
USB ANALOG	• Flash twice: One of the following functions is set to on. – Dolby DRC – BLUETOOTH standby – Auto standby – Sofa mode – Attenuation
USB	• Flashes twice: One of the following functions is set to off. – Dolby DRC – BLUETOOTH standby – Auto standby – Sofa mode – Attenuation
MOVIE MUSIC	• Flash twice: The audio channel is set to Main or one of the following functions is set to on. – Night mode – Voice mode • Light for 2 seconds and turn off: The sound effect is set to CLEAR AUDIO+. • Flash alternately: The subwoofer is attempting to connect to the system with the Secure Link function.
MOVIE	• Flashes twice: The audio channel is set to Sub or one of the following functions is set to off. – Night mode – Voice mode
MUSIC	• Flashes twice: The audio channel is set to Main/Sub.
TV USB ANALOG	• Flash three times: The volume/subwoofer volume level is set to maximum/minimum. • Flash repeatedly: The sound is muted.
TV BLUETOOTH USB ANALOG MOVIE MUSIC	• Flash for 10 seconds and the system is turned off: The protection feature is activated. • Flash slowly: The system enters standby mode by the auto standby function.

Subwoofer



1 (power) button
Turns on the subwoofer or sets it to standby mode.

2 Power indicator
– Lights in red: The subwoofer is in standby mode
– Lights in green: The subwoofer is connected to the system
– Lights in orange: The subwoofer is connected to the system with the Secure Link function
– Flashes in green: The subwoofer is attempting to connect to the system
– Flashes in orange: The subwoofer is attempting to connect to the system with the Secure Link function
– Flashes in red: The protection feature of the subwoofer is activated.

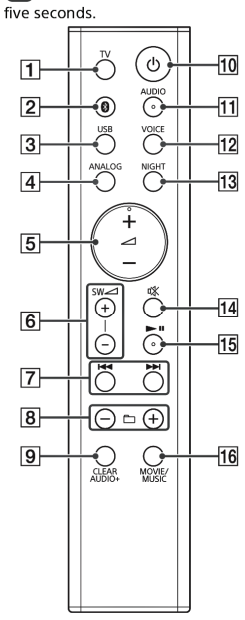
3 SECURE LINK button

4 Ventilation holes
For safety, do not block the ventilation holes.

Remote Control

Some buttons function differently depending on how long the button is pressed. The icons below indicate how long to press the button.

- ●: Press the button.
- ▬: Press and hold the button for five seconds.



1 TV
Selects the TV connected to the TV IN (OPTICAL) jack for output sound.

2 BLUETOOTH
Activates the BLUETOOTH function on the system.

3 USB
Selects the USB connected to the (USB) port for output sound.

4 ANALOG
●: Selects the TV connected to the ANALOG IN jack for output sound.
▬: Turns on/off the audio attenuation function.

5 (volume) +*/–
Adjusts the volume.

6 SW (subwoofer volume) +/– (page 19)
Adjusts the volume of the subwoofer.

7 / (previous/next)
Go to the beginning of the previous or next file.

8 – + (select)
Switches between previous and next folder to be played for USB playback.

9 CLEAR AUDIO+
●: Selects CLEAR AUDIO+ for the sound effect.
▬: Activates the secure link mode.

10 (power)
Turns on the system or sets it to standby mode.

11 AUDIO*
●: Selects the audio channel for Dolby Digital multiplex broadcast.
▬: Turns on/off the Dolby DRC function.

12 VOICE
●: Turns on/off the voice mode.
▬: Turns on/off the sofa mode.

13 NIGHT
●: Turns on/off the night mode.
▬: Turns on/off the BLUETOOTH standby mode.

14 (muting)
Turns off the sound temporarily.

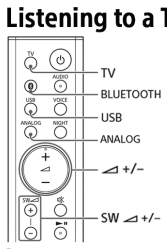
15 (play/pause)*
Pauses or resumes playback.

16 MOVIE/MUSIC
●: Selects MOVIE or MUSIC for the sound effect.
▬: Turns on/off the auto standby function.

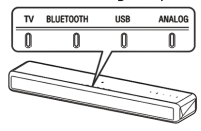
* The AUDIO, , and + buttons have a tactile dot. Use it as a guide during operation.

Listening to the Sound

Listening to a TV and Other Devices



1 Press TV, ANALOG, BLUETOOTH, or USB to select the input that the desired device is connected.
The indicator of the selected input on the main unit lights up.



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

Tip
If you press on the main unit, the device changes cyclically as follows.
TV → BLUETOOTH → USB → ANALOG

TV
TV that is connected to the TV IN (OPTICAL) jack

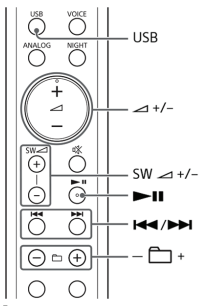
ANALOG
TV that is connected to the ANALOG IN jack

BLUETOOTH
BLUETOOTH device that supports A2DP
For details, see "Listening to Music/ Sound with the BLUETOOTH Function"

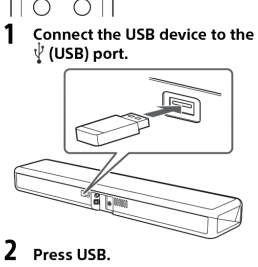
USB
USB device that is connected to the (USB) port
For details, see "Listening to Music on a USB Device".

Listening to Music on a USB Device

You can play music files stored on a connected USB device.
For playable types of files, see "Playable Types of Files" (page 33).



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



2 Press USB.

3 Press (play/pause).

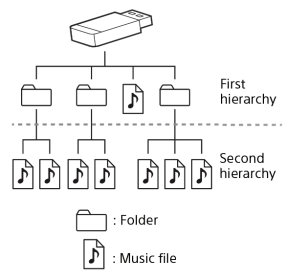
4 Press – + to switch between previous and next folder to be played.
You can go to the beginning of the previous or next file by using / on the remote control.

5 Adjust the volume.
- Adjust the volume by pressing +/– on the remote control.
- Adjust the subwoofer volume by pressing SW +/– on the remote control.

Note
Do not remove the USB device during operation. To avoid data corruption or damage to the USB device, turn the system off before connecting or removing the USB device.

Playback Order of Music

If there is a folder on the USB device, music files are played in order from the music files on the first hierarchy.
The playback order of music files differs depending on the file system of the USB device.



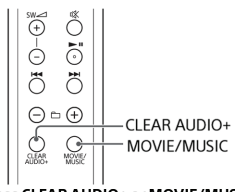
File system	Playback order of the folder and music file
FAT32	Recorded date and time order (old to new)
NTFS	Folder or file name order

Tip
You can select the playback method by using SongPal.

Selecting the Sound Effect

Setting the Sound Effect that is Tailored to Sound Sources

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



Press CLEAR AUDIO+ or MOVIE/MUSIC to select the sound effects.
When selecting MOVIE or MUSIC, press MOVIE/MUSIC repeatedly.

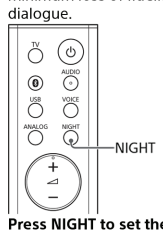
CLEAR AUDIO+
You can enjoy the sound with Sony-recommended sound field. Sound field is automatically optimized according to playback content and function.
The MOVIE and MUSIC indicators light up for 2 seconds and turn off.

MOVIE
Sounds are played back with surround effects, and they are realistic and powerful, making them suitable for movies.
The MOVIE indicator lights up.

MUSIC
Sound effects are optimized for listening to music.
The MUSIC indicator lights up.

Enjoying Clear Sound with Low Volume at Midnight (NIGHT)

You can compresses sound in accordance with the information contained in the content by setting the night mode to on.
Sound is output at low volume with minimum loss of fidelity and clarity of dialogue.



Press NIGHT to set the function to on or off.

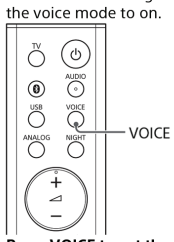
Night mode on
The MOVIE and MUSIC indicators flash twice.

Night mode off
The MOVIE indicator flashes twice.

Note
When you turn the system off, the night mode is set to off automatically.

Making Dialogues Clearer (VOICE)

You can make dialogs clearer by setting the voice mode to on.



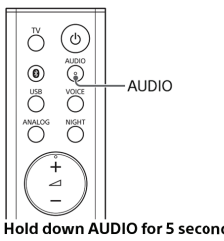
Press VOICE to set the function to on or off.

Voice mode on
The MOVIE and MUSIC indicators flash twice.

Voice mode off
The MOVIE indicator flashes twice.

Making Sound with Low Volume Easy to Hear by Compressing Dynamic Range

This function works only when playing the Dolby Digital signal of the device that is connected to the TV IN (OPTICAL) jack. When you set Dolby DRC (Dynamic Range Control) to on, dynamic range of the audio signal (range between the maximum and minimum volume) is compressed and sound with low volume is easy to hear.



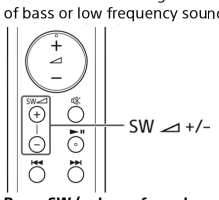
Hold down AUDIO for 5 seconds to set the function to on or off.

Dolby DRC on
The USB and ANALOG indicators flash twice.

Dolby DRC off
The USB indicator flashes twice.

Adjusting the Volume of the Subwoofer

The subwoofer is designed for playback of bass or low frequency sound.



Press SW (subwoofer volume) +/– to adjust the volume of the subwoofer.

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.

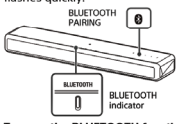
Listening to Music/Sound with the BLUETOOTH Function

Listening to Music from a Mobile Device

You can listen to music stored on a mobile device such as a smartphone or tablet via a wireless connection by connecting the system and the mobile device with the BLUETOOTH function. When connecting to the mobile device with the BLUETOOTH function, you can operate by simply using the supplied remote control without turning the TV on.

Listening to Music by Pairing with a Mobile Device

1 Press BLUETOOTH PAIRING on the main unit.
The system enters the pairing mode and the BLUETOOTH indicator flashes quickly.



2 Turn on the BLUETOOTH function, and then select "HT-MT300/301" after searching for it on the mobile device.
If a Passkey is requested, enter "0000."

3 Make sure that the BLUETOOTH indicator on the main unit lights in blue.
A connection between the system and mobile device has been established.

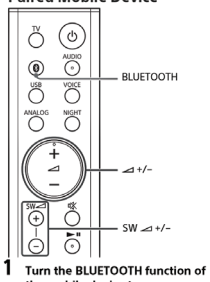
4 Start audio playback with the music app on the connected mobile device.
Sound is output from the main unit.

5 Adjust the volume.
- Adjust the volume by pressing +/– on the remote control.
- Adjust the subwoofer volume by pressing SW +/– on the remote control (page 19).
- ►II and I◄◄ /►►I on the remote control can be used for the BLUETOOTH function.

Notes
- You can pair up to 10 BLUETOOTH devices. If the 11th BLUETOOTH device is paired, the least recently connected device will be replaced by the new one.
- Perform pairing for the second and subsequent mobile devices.

Tip
You can check the connection status of the BLUETOOTH function by checking the BLUETOOTH indicator status (page 8).

Listening to Music from the Paired Mobile Device



1 Turn the BLUETOOTH function of the mobile device to on.

2 Press BLUETOOTH.
The system automatically reconnects to the BLUETOOTH device it was most recently connected to.

3 Make sure that the BLUETOOTH indicator lights in blue.
A connection between the 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 main unit.

5 Adjust the volume.
- Adjust the volume by pressing +/– on the remote control.
- Adjust the subwoofer volume by pressing SW +/– on the remote control.

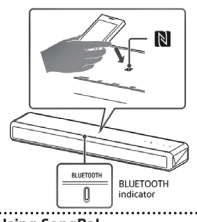
Connecting to a Mobile Device by One-Touch Function (NFC)

By holding an NFC-compatible mobile device such as a smartphone or tablet near the N mark on the main unit, the system is turned on automatically, then pairing and BLUETOOTH connection are performed automatically.

Compatible devices
Smartphones, tablets, and music players with the NFC function built-in (OS: Android™ 2.3.3 or later, excluding Android 3.x)

1 Turn on the NFC function of the mobile device.

2 Touch the N mark on the main unit with the mobile device.
Keep touching until the mobile device vibrates and message appears on the mobile device. Follow the on-screen instructions to complete pairing of the main unit and mobile device.



3 Make sure that the BLUETOOTH indicator lights in blue.
A connection between the 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 system.

5 Adjust the volume.
- Adjust the volume by pressing +/– on the remote control.
- Adjust the subwoofer volume by pressing SW +/– on the remote control.

To stop playback by One-touch function
Touch the N mark on the main unit with the mobile device again.
BLUETOOTH will be disconnected.

Notes
- Depending on your device, you may need to perform the following items on your mobile device in advance.
  – Turn on the NFC function.
  – Install the "NFC Easy Connect" application from Google Play and start the application. (The application may not be available in some countries/regions.) For details, refer to the operating instructions of your device.
- If your mobile device is a type that goes into standby mode in response to magnetic force, it may not be able to be connected by NFC. When the One-touch function does not work, connect it by using the BLUETOOTH function.

Listening to Music on the Mobile Device with SongPal

What You can Do with SongPal*

SongPal is an application for controlling compatible Sony audio devices using the mobile device such as a smartphone or tablet.

* SongPal has been updated and released as Sony | Music Center. Sony | Music Center is compatible with the system.

For details about SongPal, refer to the following URL.
http://info.songpal.sony.net/help/
Installing SongPal onto your mobile device provides the following.

Sound settings of the system
You can easily customize your sound, or use the CLEAR AUDIO+ setting recommended by Sony.

Enjoying music on the USB device
You can play music on a device connected to the ♆ (USB) port on the main unit.
You can perform and change the shuffle and repeat playback settings from SongPal only.

Note
What you can control with SongPal varies depending on the connected device. The specification and design of the application may change without notice.

Using SongPal

1 Install the free SongPal app to the mobile device.
Search for SongPal at Google Play or the App Store and install it onto your mobile device.

2 Connect the system and mobile device with the BLUETOOTH function or NFC function.

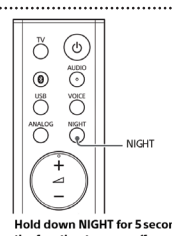
3 Start SongPal.

4 Operate by following the SongPal screen.

Note
Use SongPal of the latest version.

Turning the System On by Operating the BLUETOOTH Device

When the system has pairing information, you can turn the system on and listen to music from a BLUETOOTH device even when the system is in standby mode by setting the BLUETOOTH standby mode to on.



Hold down NIGHT for 5 seconds to set the function to on or off.

BLUETOOTH standby mode on
The USB and ANALOG indicators flash twice.

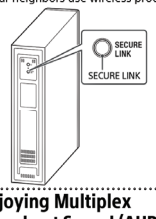
BLUETOOTH standby mode off
The USB indicator flashes twice.

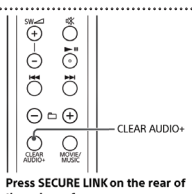
Note
While the BLUETOOTH standby mode is on, standby power consumption increases.

Using the Various Functions

Activating Wireless Transmission Between Specific Units (SECURE LINK)

You can specify the wireless connection to link the main unit to the subwoofer using the Secure Link function. This function can help prevent interference if you use multiple wireless products or your neighbors use wireless products.



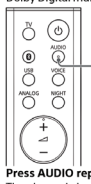


1 Press SECURE LINK on the rear of the subwoofer.
The power indicator on the subwoofer flashes in orange.

2 Hold down CLEAR AUDIO+ for 5 seconds.
The USB and ANALOG indicators flash twice, then the MOVIE and MUSIC indicators flash alternately. When the main unit is linked to the subwoofer, the indicators stop flashing.
If it failed, the MOVIE and MUSIC indicators light up for 5 seconds. Try the above operation again.

Enjoying Multiplex Broadcast Sound (AUDIO)

You can enjoy multiplex broadcast sound when the system receives a Dolby Digital multiplex broadcast signal.



Press AUDIO repeatedly.
The channel changes cyclically as follows.
Main → Sub → Main/Sub

Main
Outputs only the main channel.
The MOVIE and MUSIC indicators flash twice.

Sub
Outputs only the sub channel.
The MOVIE indicator flashes twice.

Main/Sub
Main sound is output from the left speaker and sub sound is output from the right speaker.
The MUSIC indicator flashes twice.

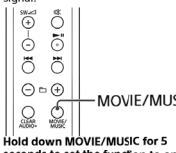
Note
To receive a Dolby Digital signal, you need to connect a TV or other devices to the TV IN (OPTICAL) jack with the optical digital cable (supplied).

Saving Power Consumption

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

Turn the System Off by Detecting the Using State

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



Hold down MOVIE/MUSIC for 5 seconds to set the function to on or off.

Auto standby on
The USB and ANALOG indicators flash twice.

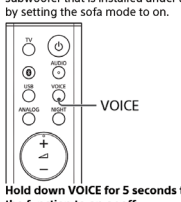
Auto standby off
The USB indicator flashes twice.

Saving Power in Standby Mode

To save power consumption during the standby mode, set the BLUETOOTH standby mode to off.
The default setting is on.

Optimizing the Subwoofer Sound When Installing under a Sofa

You can optimize the sound of the subwoofer that is installed under a sofa by setting the sofa mode to on.



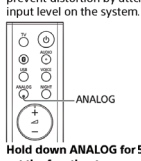
Hold down VOICE for 5 seconds to set the function to on or off.

Sofa mode on
The USB and ANALOG indicators flash twice.

Sofa mode off
The USB indicator flashes twice.

Setting the Attenuation Function for the ANALOG IN and TV IN (OPTICAL) Jacks

Distortion may occur when you listen to a device connected to the ANALOG IN and TV IN (OPTICAL) jacks. You can prevent distortion by attenuating the input level on the system.



Hold down ANALOG for 5 seconds to set the function to on or off.

Attenuation on
The USB and ANALOG indicators flash twice.

Attenuation off
The USB indicator flashes twice.

Troubleshooting

Troubleshooting

If you experience any of the following difficulties while using the system, use this troubleshooting guide to help remedy the problem before requesting repairs. Should any problem persist, consult your nearest Sony dealer.
Be sure to bring both your main unit and subwoofer, even if it seems as though only one has a problem, when you request to repair.

Power

The 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 system is turned off automatically.
→ The auto standby function is working. Set the auto standby function to off.

Sound

No TV sound is output from the system.
→ If no sound is output from an optical digital output jack, try the following.
– Connect the cable box or satellite box directly to the TV IN (OPTICAL) jack of the system.
– Connect the system and TV with an analog audio cable (not supplied) and switch the input of the system to "ANALOG."
→ Press the input button of the jack to which you connected the TV.
→ Increase the volume on the TV or cancel muting.
→ Check the sound output of the TV. Refer to the operating instructions of the TV for the TV settings.
→ The system supports the Dolby Digital and PCM audio formats (page 33). When you playback 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 system and the TV.
→ Mute the sound of the system or the TV.

No sound or only a very low-level sound of the device connected to the system is heard from the system.
→ Press +/– and check the volume level.
→ Press 🔇 or +/– to cancel the muting function.
→ Make sure the input source is selected correctly. You should try other input sources by pressing a different input button on the remote control.
→ Check that all the cables and cords of the system and the connected device are firmly inserted.
→ If the connected device supports up-sampling feature, you need to turn it off.

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 system. For details, refer to the operating instructions supplied with the connected device.

Subwoofer

No sound or only a very low-level sound is heard from the subwoofer.
→ Press SW +/– to increase the subwoofer volume.
→ Make sure that the power indicator on the subwoofer is lit in green.
→ If the power indicator on the subwoofer does not light, try the following.
– Check that the AC power cord (mains lead) of the subwoofer is connected properly.
– Press ⏻ (power) on the subwoofer to turn on the power.
→ If the power indicator on the subwoofer flashes slowly in green or lights in red, try the following.
– Move the subwoofer to a location near the main unit so that the power indicator lights in green.
– Follow the steps in "Activating Wireless Transmission Between Specific Units (SECURE LINK)".
→ If the power indicator on the subwoofer flashes in red, the protection feature of the subwoofer is activated. Press ⏻ (power) on the subwoofer to turn off the power and check whether the ventilation holes of the subwoofer are blocked or not.
→ A subwoofer is for reproducing bass sound. In the case of input sources that contain very little bass sound components (i.e., a TV broadcast), the sound from the subwoofer may be difficult to hear.
→ The subwoofer is designed for playback of bass sound. When the input source does not contain much of bass sound, as is the case with most TV programs, the bass sound may not be audible.
→ Set the night mode to off. For details, see "Enjoying Clear Sound with Low Volume at Midnight (NIGHT)".

Sound skips or has noise.
→ If there is a device nearby that generates electromagnetic waves, such as a wireless LAN or a microwave oven in use, locate the system apart from it.
→ If there is an obstacle between the main unit and the subwoofer, move or remove it.
→ Locate the main unit and the subwoofer as close as possible.
→ Switch the wireless LAN frequency of any nearby wireless LAN router or personal computer to 5 GHz band.
→ Switch the TV, Blu-ray Disc player, etc. from wireless LAN to wired LAN.

USB Device Connection

The USB device is not recognized.
→ Try the following:
① Turn the system off.
② Remove and reconnect the USB device.
③ Turn the system on.
→ Make sure that the USB device is securely connected to the ♆ (USB) port.
→ Check to see if the USB device or a cable is damaged.
→ Make sure that the USB device is on.
→ If the USB device is connected via a USB hub, disconnect it and connect the USB device directly to the system.
→ Connect the USB device to the ANALOG IN jack of the system using an analog audio cable (not supplied).

Mobile Device Connection

BLUETOOTH connection cannot be completed.
→ Make sure that the BLUETOOTH indicator on the main unit is lit.
→ Make sure the BLUETOOTH device to be connected is turned on and the BLUETOOTH function is enabled.
→ Bring this system and the BLUETOOTH device closer together.
→ Pair this system and the BLUETOOTH device again. You may need to cancel the pairing with this system using your BLUETOOTH device first.

Pairing cannot be achieved.
→ Bring this system and the BLUETOOTH device closer together.
→ Make sure this system is not receiving interference from a wireless LAN device, other 2.4GHz wireless devices, or a microwave oven. If a device that generates electromagnetic radiation is nearby, move the device away from this system.
→ Pairing may not be possible if other BLUETOOTH devices are present around the system. In this case, turn off the other BLUETOOTH devices.

Sound of the connected BLUETOOTH mobile device is not output from the system.
→ Make sure that the BLUETOOTH indicator on the main unit is lit.
→ Bring this system and the BLUETOOTH device closer together.
→ 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 this system.
→ Remove any obstacle between this system and the BLUETOOTH device or move this system away from the obstacle.
→ 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 this system does not function.
→ Point the remote control at the remote control sensor on the main unit.
→ Remove any obstacles in the path between the remote control and the 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 main unit so that it does not obstruct the remote control sensor of the TV.

Others

All indicators on the main unit flash for 10 seconds and the system is turned off.
→ The protection feature is activated. Disconnect the AC power cord (mains lead) and check the items below.
– Make sure that the ventilations of the main unit are not covered and turn on the system after a while.
– When the system is using the USB connection, remove the USB device and turn on the system. If the system operates properly, the current of the connected USB device is over the maximum output current of the system 500 mA, or the USB device may have an abnormality.

Sensors of the TV do not work properly.
→ The main unit may block some sensors (such as the brightness sensor), the remote control receiver 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 main unit away from the TV within a range that allow those parts to operate properly. For the locations of the sensors and remote control receiver, refer to the operating instructions supplied with the TV.

The system does not work properly.
→ The system may be in demo mode. To cancel demo mode, reset the system. Press and hold ⏻ (power) and – on the main unit for more than 5 seconds.

Resetting the System

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

1 Press and hold ⏻ and – on the main unit for more than 5 seconds.
All indicators on the main unit flash 3 times, and the settings return to their initial status.

2 Disconnect the AC power cord (mains lead).

3 Connect the AC power cord (mains lead), then press ⏻ to turn on the system.

4 Link the system to the subwoofer.

Tip
The default settings are underlined on each feature description.

Copyrights and Trademarks

This system incorporates Dolby* Digital.

* Manufactured under license from Dolby Laboratories.
Dolby, Dolby Audio and the double-D symbol are trademarks of Dolby Laboratories.

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Apple, iPhone, iPod, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries.
Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.
"BRAVIA" logo is a trademark of Sony Corporation.
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Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.
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All other trademarks are trademarks of their respective owners.

Additional Information

Specifications

Bar Speaker (SA-MT300)

Amplifier section
U.S. models:
POWER OUTPUT AND TOTAL HARMONIC DISTORTION:
(FTC)
Front L + Front R:
With 4 ohms loads, both channels driven, from 200 - 20,000 Hz; rated 15 W per channel minimum RMS power, with no more than 1% total harmonic distortion from 250 mW to rated output.
POWER OUTPUT (reference)
Front L/Front R speaker blocks: 25 W (per channel at 4 ohms, 1 kHz)
Canadian models:
POWER OUTPUT (rated)
Front L + Front R: 20 W + 20 W (at 4 ohms, 1 kHz, 1% THD)
POWER OUTPUT (reference)
Front L/Front R speaker blocks: 25 W (per channel at 4 ohms, 1 kHz)
Inputs
USB
ANALOG IN
TV IN (OPTICAL)

USB section
♆ (USB) port:
Type A (For connecting USB memory)

BLUETOOTH section
Communication system
BLUETOOTH Specification version 4.2
Output
BLUETOOTH Specification Power Class 1
Maximum communication range
Line of sight approx. 25 m[1]
Frequency band
2.4 GHz band (2.4000 GHz - 2.4835 GHz)
Modulation method
FHSS (Freq Hopping Spread Spectrum)
Compatible BLUETOOTH profiles[2]
A2DP 1.2 (Advanced Audio Distribution Profile)
AVRCP 1.6 (Audio Video Remote Control Profile)
Supported Codecs[3]
SBC[4]
Transmission range (A2DP)
20 Hz - 20,000 Hz (Sampling frequency 32 kHz, 44.1 kHz, 48 kHz)

1) 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 communication between devices.
3) Codec: Audio signal compression and conversion format
4) Abbreviation for Subband Codec

Front L/Front R speaker block section
Speaker system
Full range speaker system, Acoustic suspension
Speaker
40 mm × 100 mm (1 5/8 in × 4 in) cone type

General
Power requirements
DC 19.5 V (using the supplied AC adapter connected to AC 100 V - 240 V, 50 Hz/60Hz power supply)
Power consumption
On: 25 W
Standby mode: 0.5 W or less
BLUETOOTH Standby mode is set to on: 1.8 W or less*
BLUETOOTH Standby mode is set to off: 0.5 W or less
* The system will automatically enter Power saving mode when there is no BLUETOOTH pairing history, even if the BLUETOOTH standby mode is set to on.
Dimensions* (approx.) (w/h/d)
500 mm × 54 mm × 103 mm (19 3/4 in x 2 1/4 in x 4 1/8 in)
* Not including projecton portion
Mass (approx.)
1.4 kg (3 lb 1 3/8 oz)

Compatible iPhone/iPod models
The compatible iPhone/iPod models are as follows. Update your iPhone/iPod with the latest software before using with the system.
Made for:
iPhone 7/iPhone 7 Plus/iPhone SE/iPhone 6s/iPhone 6s Plus/iPhone 6/iPhone 6 Plus/iPhone 5s/iPhone 5c/iPhone 5
iPod touch (6th generation)/iPod touch (5th generation)

Subwoofer (SA-WMT300)

POWER OUTPUT (reference)
50 W (at 4 ohms, 100 Hz)
Speaker system
Subwoofer speaker system, Bass reflex
Speaker
120 mm (4 3/4 in) cone type
Power requirements
120 V AC, 60 Hz
Power consumption
On: 20 W
Standby mode: 0.5 W or less
Dimensions* (approx.) (w/h/d)
95 mm × 383 mm × 365 mm (3 3/4 in × 15 1/8 in × 14 3/8 in)
* Not including projection portion
Mass (approx.)
4.9 kg (10 lb 12 7/8 oz)

Wireless transmitter/ receiver section
Frequency band
2.4 GHz (2.4000 GHz - 2.4835 GHz)
Modulation method
FHSS (Freq Hopping Spread Spectrum)

Design and specifications are subject to change without notice.

Playable Types of Files

Codec	Extension
MP3 (MPEG-1 Audio Layer III)	.mp3
WMA9 Standard	.wma
LPCM	.wav

Notes
- Some files may not play depending on the file format, the file encoding, or the recording condition.
- Some files edited on a PC may not play.
- The system does not play coded files such as DRM and Lossless.
- The system can recognize the following files or folders in USB devices:
  – folder paths up to 128 characters long
  – up to 200 folders (including root folder)
  – up to 200 audio files/folders in each folder
- Some USB devices may not work with this system.
- The system can recognize Mass Storage Class (MSC) devices.

Supported Input Audio Formats

Audio formats supported by this system are as follows.
- Dolby Digital
- Linear PCM 2ch

On BLUETOOTH Communication

- BLUETOOTH devices should be used within approximately 10 meters (33 feet) (unobstructed distance) of each other. The effective communication range may become shorter under the following conditions.
  – When a person, metal object, wall or other obstruction is between the devices with a BLUETOOTH connection
  – Locations where a wireless LAN is installed
  – Around microwave ovens that are in use
  – Locations where other electromagnetic waves occur
- BLUETOOTH devices and wireless LAN (IEEE 802.11b/g/n) use the same frequency band (2.4 GHz). When using your BLUETOOTH device near a device with wireless LAN capability, electromagnetic interference may occur. This could result in lower data transfer rates, noise, or inability to connect. If this happens, try the following remedies:
  – Use this 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 system and BLUETOOTH device as closer to each other as possible.
- The radio waves broadcast by this system may interfere with the operation of some medical devices. Since this interference may result in malfunction, always turn off the power on this 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 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 system.
- BLUETOOTH devices connected with this system must comply with the BLUETOOTH specification prescribed by the Bluetooth SIG, Inc., and must be certified to comply. However, even when a device complies with the BLUETOOTH specification, there may be cases where the characteristics or specifications of the BLUETOOTH device make it impossible to connect, or may result in different control methods, display or operation.
- Noise may occur or the audio may cut off depending on the BLUETOOTH device connected with this system, the communications environment, or surrounding conditions.

If you have any questions or problems concerning your system please contact a service center.

Precautions

On safety

- Should any solid object or liquid fall into the system, unplug the system and have it checked by qualified personnel before operating it any further.
- Do not climb on the main unit and subwoofer, as you may fall down and injure yourself, or system damage may result.

On power sources

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

On heat buildup

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

On placement

- Place the system in a location with adequate ventilation to prevent heat buildup and prolong the life of the system.
- Do not place the system near heat sources or in a place subject to direct sunlight, excessive dust, or mechanical shock.
- Do not place anything on the top of the main unit.
- If the system is being used in combination with a TV, VCR, or tape deck, noise may result and picture quality may suffer. In such a case, place the system away from the TV, VCR, or tape deck.
- Use caution when placing the system on a surface that has been specially treated (with wax, oil, polish, etc.), as staining or discoloration of the surface may result.
- Take care to avoid any possible injury from the corners of the main unit and subwoofer.
- When installing the subwoofer under a sofa, you may feel sick due to vibration of the subwoofer. In this case, adjust the subwoofer volume or install the subwoofer in a location other than under a sofa.

On operation

Before connecting other equipment, be sure to turn off and unplug the system.

If you encounter color irregularity on a nearby TV screen

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

On cleaning

Clean the system with a soft, dry cloth. Do not use any type of abrasive pad, scouring powder, or solvent such as alcohol or benzine.

If you have any questions or problems concerning your system, please contact a service center.

REFURBISHED PRODUCT LIMITED THIRTY DAY WARRANTY

The ***Refurbished Product Service Center*** offers the following WARRANTY to the ORIGINAL purchaser of a product which we have refurbished.

This product that has been refurbished is warranted against any electronic or mechanical defects for a period of THIRTY DAYS from the date of the original purchase by the consumer. Since this unit was sold as a refurbished item, the warranty does not apply to any cosmetic appearance items such as scratches. Should a defect occur, the ***Refurbished Product Service Center*** will repair or, at its option, replace defective unit/parts with new or rebuilt materials without charge for either parts or labor. Replacement unit/parts will be warranted for the remaining portion of the original warranty period.

This warranty does not cover installation or damage from accident, misuse, abuse, improper wiring, incorrect voltage, operating the unit against the instructions in the owner's manual or any product which has been opened, altered, or tampered with.

This warranty does not cover costs for removal and or installation of the unit for repair. Under no circumstances shall the service center be liable for any special, incidental or consequential damages or for any other expenses incurred by reason of use or sale of this product. This warranty is in lieu of any other warranties expressed or implied warranty of merchantability of fitness for particular use or otherwise.

This warranty gives the consumer specific legal rights and they may also have other rights which vary from State to State. Some States do not follow the exclusion or limitation of incidental or consequential damages, hence the above exclusion and limitations may not apply.

Refurbished Product Service Center
13225 Marquardt Avenue Santa Fe Springs, CA 90670

WARRANTY REPAIR INFORMATION

If you need service on your unit during the 30 day warranty period; please go to www.ConsumerServiceRefurbish.com or call the Refurbished Product Service Center at 562-946-3531 to obtain the required claim number. Once you obtain your claim number, pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt.
Send the unit freight prepaid and insured to:

Refurbished Product Service Center,
Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly exchanged and returned to you. We will refuse to accept delivery of the returned unit unless the assigned claim number appears on the outside of the shipping carton.

Owner's Information
(Keep for your permanent records)

NAME: _____

ADDRESS: _____

CITY: _____

STATE: _____

ZIP CODE: _____

PHONE: _____

E-MAIL: _____

MODEL: _____

SERIAL NO.: _____

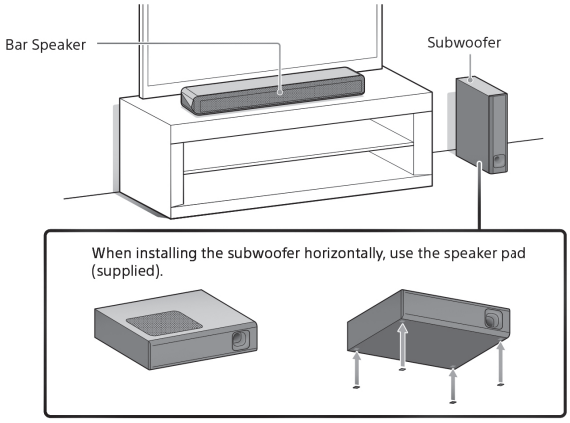
PRINTED IN MEXICO
Elbrd: A.M
SC: 09-09-2022_TAB
MODEL:HTMT300B_B
OBPN: 468801014

804106572

804006572

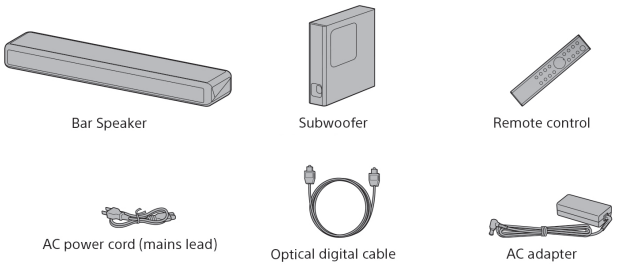
SONY

Sound Bar



When installing the subwoofer horizontally, use the speaker pad (supplied).

What's in the box



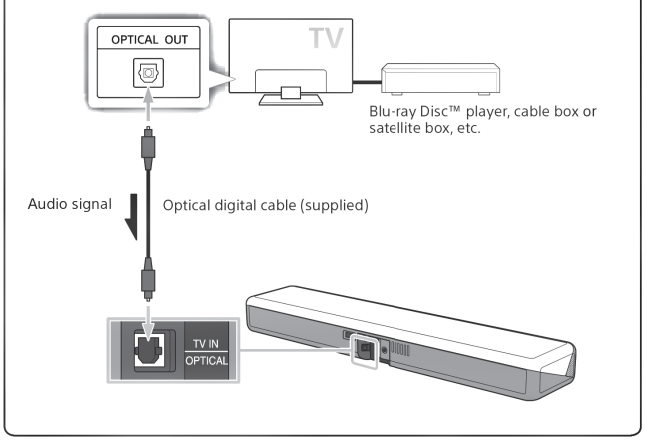
To set up the remote control

(Batteries not included)

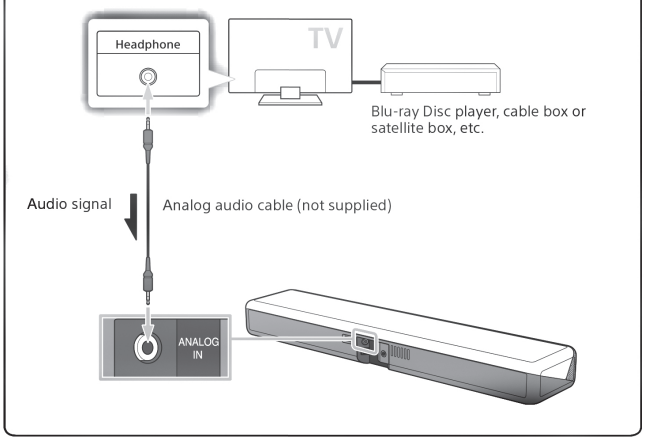
1 Connecting with a TV

Is there an optical digital jack on your TV?

YES



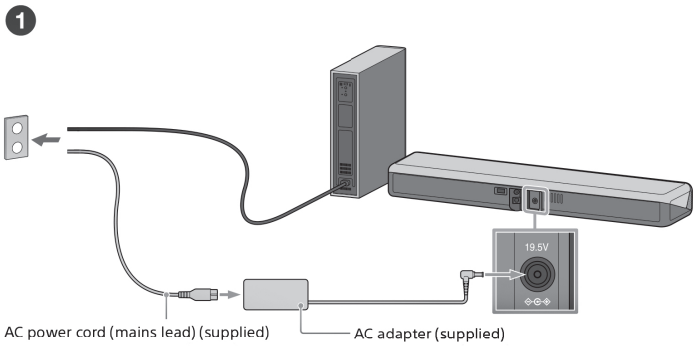
NO

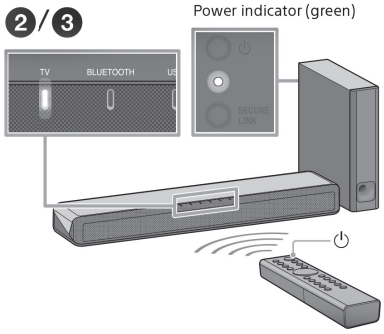


Note

- If the TV's headphone jack also serves as an audio output jack, check the TV's audio output settings. For details, refer to the TV's operating instructions.
- Make sure that the cables are firmly inserted.

2 Turning on the system





❶ Connect the AC adapter and AC power cord (mains lead), then connect the AC adapter to the Bar Speaker. Connect the AC power cords (mains leads) of the Bar Speaker and subwoofer to the AC outlets (mains).

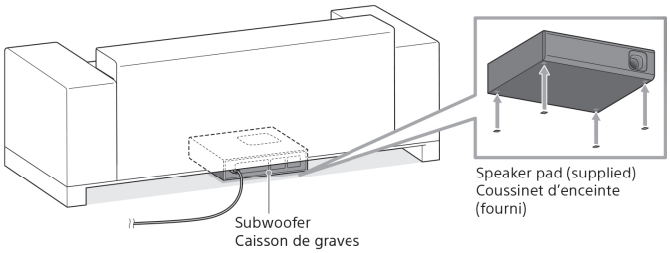
❷ Press ⏻ (power) on the remote control of the system.
An input indicator lights up.

❸ Confirm that the power indicator of the subwoofer is lit in green.
If not, refer to "Subwoofer" of "Troubleshooting" in the Operating Instructions (separate document).

Note

- Do not place magnetic cards on the system or near the system.
- Do not place metal objects other than a TV around the system. Wireless functions may become unstable.

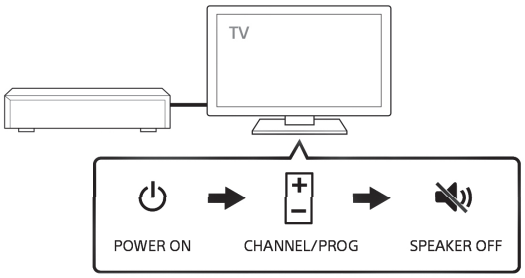
To install the subwoofer under a sofa

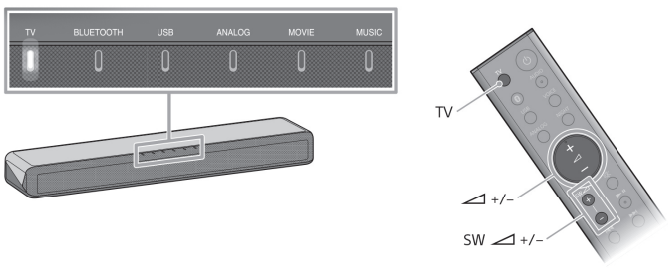


❶ Put the speaker pads on the subwoofer, then place the subwoofer under a sofa with the speaker facing upward.

❷ Hold down VOICE on the remote control of the system for 5 seconds.
The USB and ANALOG indicators flash twice, then the sofa mode is activated. The sound quality is changed to suit when the subwoofer is installed under a sofa.

3 Listening to the sound





❶ Turn on the TV, then select the desired program by operating the TV.
When sound comes from the TV speakers, try one of the following to silence the TV speakers. For details, refer to the TV's operating instructions.
- Change the TV setting to output the sound from external speakers.
- Turn the TV volume down as minimal as possible.

❷ Press TV on the remote control of the system to turn on the TV indicator.
If you connected your TV to the ANALOG jack in step 1, press ANALOG on the remote control of the system.

❸ Adjust the volume.
Adjust the volume by pressing +/– on the remote control of the system.
Adjust the volume of the subwoofer by pressing SW +/– on the remote control of the system.

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PRINTED IN MEXICO / SC.12-09-2022
OBPN: 468801212(1)
SHNMDL:HTMT300B_B/ 2P