

SONY®

Wireless Speaker

Operating Instructions

Getting Started

USB Device

Tuner

BLUETOOTH connection

Sound Adjustment

Other Operations

Additional Information

WARNING

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

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.

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.

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

Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.

Do not subject the batteries to extreme low temperature conditions that may result in overheating and thermal runaway.

Do not dismantle, open or shred secondary cells or batteries.

In the event of a cell leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.

Secondary cells and batteries need to be charged before use. Always refer to the manufacturer's instructions or equipment manual for proper charging instructions.

After extended periods of storage, it may be necessary to charge and discharge the cells or batteries several times to obtain maximum performance.

Dispose of properly.

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

For customers in Australia



Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

To use the unit for a long time in a good condition

- Avoid using or storing the unit with its side turned down.
- If the unit gets wet, do not leave it as it is for a long time. Wipe it off with a dry cloth immediately.

Notes on water resistant feature

(Read before using the unit)

Water resistant performance of the unit

The top panel of the unit has a water resistant specification*1 of IPX4*2 as specified in "Degrees of protection against splashing water" of the IEC60529 "Ingress Protection Rating (IP Code)." However, this unit is not completely water-tight.

Do not drop the unit into hot water in a bathtub or purposely use it in water.

Liquids that the water resistant performance specifications apply to

Applicable :	fresh water, tap water
Not applicable :	liquids other than the above (soapy water, water with detergent or bath agents, shampoo, hot spring water, pool water, seawater, etc.)

*1 Any part of the unit other than the top panel is not water resistant.

*2 IPX4 (degree of protection against splashing water): Protected against water splashing from any direction.

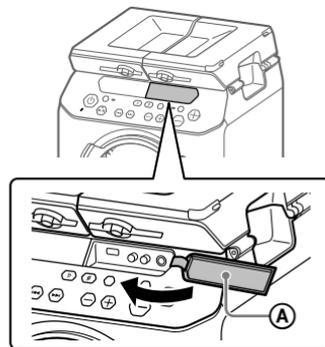
The water resistant performance of the unit is based on our measurements under the conditions herein described. Note that malfunctions as a result of water immersion caused by misuse by the customer are not covered by the warranty.

To avoid the deterioration of the water resistant performance

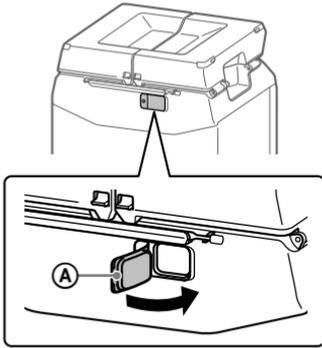
Check the following and use the unit correctly.

- Be careful not to drop the unit or subject it to mechanical shock. Deformation or damage may cause deterioration of the water resistant performance.
- Do not use the unit in a location where large amount of water or hot water may splash on it. The unit does not have a design that is resistant to water pressure. Use of the unit in the above location may cause a malfunction.
- Do not pour high-temperature water or blow hot air from a hair dryer or any other appliance on the unit directly. Also, never use the unit in high temperature locations, such as in saunas or near a stove.
- Handle the covers (A) with care. The covers play a very important role in maintenance of the water resistant performance. When using the system, make sure that the covers are closed completely. When closing the covers, be careful not to allow foreign objects inside. If the covers are not closed completely the water resistant performance may deteriorate and may cause a malfunction of the system as a result of water entering the system.

Front



Rear



How to care for the system when wet

If the system gets wet, first remove the water from the system, and then wipe off the moisture on the system using a soft, dry cloth. Especially in cold regions, leaving moisture on its surface may cause the system to freeze and malfunction.

Be sure to wipe off the moisture after using the system.

Put the system on towel or dry cloth. Then leave it at room temperature and dry the system until no moisture remains.

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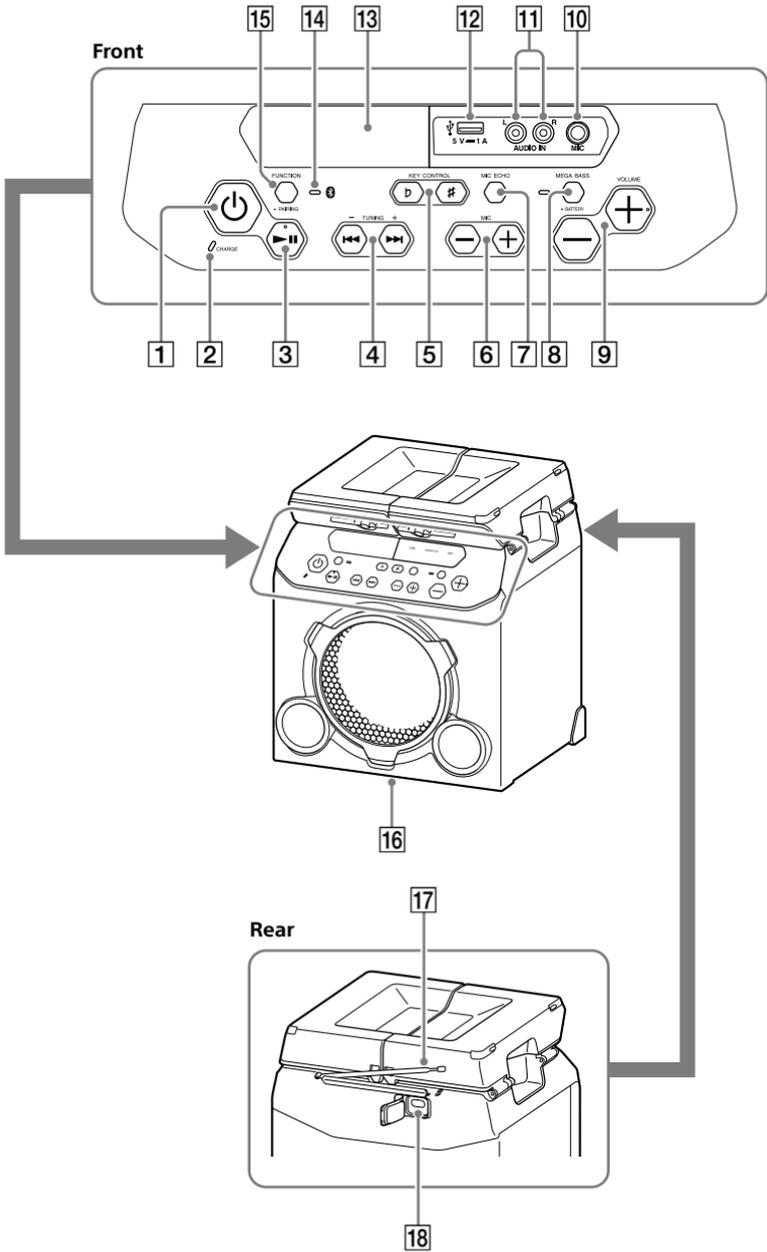
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Guide to parts and controls



1  (power) button
Press to turn on or off the system.

2 **CHARGE indicator**
Lights up in amber while the battery is charging.
Flashes when the system is used with the built-in battery and the remaining battery level is low (less than 10%).
Turns off when the system is used with the AC power cord connected to a wall outlet and the battery is fully charged, or when the system is used with the built-in battery and the remaining battery level is 10% and over.

3  (play/pause)* button
— Press to play/pause music.
— Hold down the  button for about 3 seconds, the built-in sound demonstration will be played back.

4  (go backward/go forward) buttons
Press to select a track or file.

TUNING -/+ buttons
Press to tune to an FM station.

5 **KEY CONTROL  buttons**

6 **MIC -/+ buttons**
Press to reduce the microphone volume level.

7 **MIC ECHO button (page 9)**
Hold down to stop the built-in sound demonstration.

8 **MEGA BASS – BATTERY button**
— Press to reinforce bass sound and create more powerful sound (page 23).
— Hold down to check the remaining battery level (page 11).

MEGA BASS indicator
Lights up when the MEGA BASS function is turned on.

9 **VOLUME -/+* buttons**
Press to adjust the volume.

10 **MIC jack**
Use to connect the microphone.

11 **AUDIO IN L/R jacks**
Connect to the audio output jacks of a TV or an audio/video equipment. The sound is output through this system.

12  (USB) port
Use to connect a USB device.

13 **Display**

14  (BLUETOOTH) indicator

15 **FUNCTION – PAIRING button**
— Press repeatedly to select the BLUETOOTH, USB or AUDIO IN function.
— When the BLUETOOTH function is selected, hold down to activate BLUETOOTH pairing (page 16).

16 **Hole for tripod attachment (on the bottom surface)**
Use a tripod (commercially available) that can withstand the weight of 5 kg or more. Depending on the tripod specifications, the speaker attached on the tripod may not face in an adequate direction.

17 **FM radio antenna**

18 **AC IN jack**

* The  (play/pause) button and the VOLUME + button have a tactile dot. Use the tactile dot as a reference when operating the system.

Indicator statuses

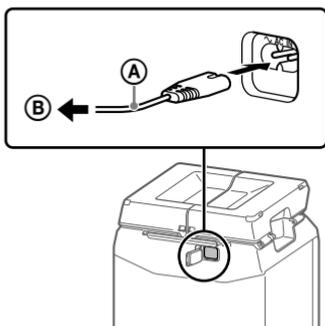
The statuses of the indicators on the unit are shown in the illustrations as follows.

Indicator status	Illustration
Flashing	
Lit up	
Turned off	

Charging the battery

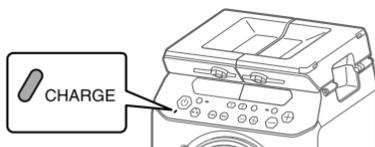
The system can be used with the built-in battery (rechargeable) instead of connecting the AC power cord to a wall outlet if the battery has been sufficiently charged.

Connect the AC power cord (supplied) to the AC IN jack on the rear of the unit, and then to the wall outlet.



- Ⓐ AC power cord (supplied)
- Ⓑ To wall outlet

The CHARGE indicator will light up in amber. Charging will be completed in about 8 hours and the indicator will turn off.



Note

- It may take longer to charge the battery depending on the conditions of use.
- Even if you do not intend to use the system for a long time, charge the battery to its full capacity once every six months to maintain its performance.
- In an extremely cold or hot environment, charging stops for safety. If charging is taking a long time, this also stops the system from charging. To resolve these issues, disconnect the AC power cord and connect it again in an operating temperature between 5 °C and 30 °C.

Hint

You can operate the system while it is charging.

Turning on the system

Press the  button to turn on the system.

Hint

The system can be used with the built-in battery instead of connecting the AC power cord (supplied) to a wall outlet if you have charged the battery before use. For details, see "Charging the battery."

Deactivating the demonstration

Hold down the MIC ECHO button for more than 3 seconds with the system turned on to set the demonstration mode to off.

"DEMO OFF" appears on the display. To perform the demonstration, with the demonstration mode set to on, connect the system to a wall outlet and turn it on.

When the system is used with the built-in battery, the demonstration is not performed.

Carrying the system

Before carrying the system, disconnect all the cords.

In addition, if the top panel of the unit is unfolded, fold the top panel securely when carrying the unit around.



Note

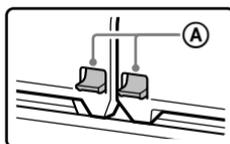
Correct hand placement while carrying the system is very important to avoid personal injury and/or property damage.

Unfolding the top panel

You can use the system as a table by unfolding the top panel. To unfold the top panel, push up the pawl (A) at the rear side of the unit and then unfold the folded top panel.

Keeping beverage in the drink holder is also available.

Moreover, using with the top panel unfolded gives spatial impression to the sound.



Be careful not to catch your finger in the top panel when unfolding or folding it.

Note

- Do not sit on the unit.
- Withstand load is 10 kg at the maximum.
- Do not place a hot iron plate or other hot objects onto the top panel.
- Note that applying a load to one side of the unfolded top panel may cause the unit to tip over.
- Do not leave any objects susceptible to magnetism (cash cards, credit cards with magnetic coding, etc.) near on the top panel.

About the power management

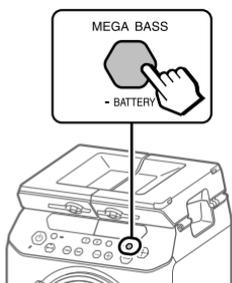
- By default, this system is set to turn off automatically in about 15 minutes when there is no operation, and no audio signal is detected. For details, see "Setting the automatic standby function" (page 25).
- You can reduce the power consumption using the no display mode (Power Saving mode). For details, see "Saving the battery power" (page 26).

Checking the battery level of the rechargeable battery

You can check the remaining battery level via voice guidance and by a message on the display. You can also check the battery level using "Sony | Music Center" (page 21).

1 Press the  button to turn on the system.

2 Hold down the **MEGA BASS – BATTERY** button for more than 3 seconds.



3 The voice guidance message is heard and one of the following messages appears on the display according to the remaining battery level.

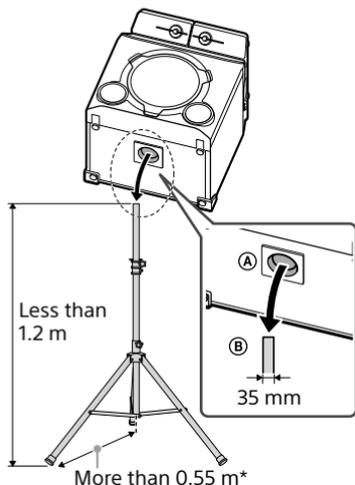
Voice guidance message (battery level)	Message on the display
"Fully charged" (80% – 100%)	FULLY CHARGED
"Battery About 70%" (60% – 79%)	BATT 70%
"Battery About 50%" (30% – 59%)	BATT 50%
"Battery About 20%" (11% – 29%)	BATT 20%
"Please charge" (less than 10%)	PLEASE CHARGE

Hint

"Please charge" is output automatically when the system is used with the built-in battery and the remaining battery level is less than 10%.

Installing the speaker system on a tripod

Match the hole on the speaker system (A) to the tripod (not supplied) (B), then gently push it downward until it is inserted completely to the tripod. Be sure to use the tripod of approximately 35 mm in diameter and that weighs 2.8 kg or more and can withstand the weight of 10 kg or more. Depending on the tripod specifications, the speaker system installed on the tripod may not face in an adequate direction.



* We recommend you to expand the tripod legs to maximum.

Note

Take the following precautions when installing the speaker system on the tripod to avoid personal injury or damaging the speaker system.

- Set up the tripod completely before you install the speaker system. Be sure to read the operating instructions of your tripod.
- Do not install the speaker system on the tripod placed on unstable surface, walkway or any other unsuitable locations.
- Make sure the speaker system is attached on the tripod securely.
- Do not push the speaker system or place any objects on the speaker system when it is installed on the tripod.
- Do not rotate or lift the speaker system when it is installed on the tripod.

- Do not walk over the tripod legs to avoid from tripping.
- Disconnect the AC power cord (mains lead) and all cables, and detach the speaker system from the tripod when you want to move the tripod, speaker system or the subwoofer.
- Be careful not to trip over the speaker cable, tripod legs or the AC power cord (mains lead).
- Keep children away from the speaker system installed on the tripod.
- Take other precautions to prevent the speaker system installed on the tripod from falling.

Before using the USB device

For compatible USB devices, see “Information about compatible devices” (page 27).

When using Apple devices with this system, connect them via a BLUETOOTH connection (page 16). Using Apple devices via a USB connection is not supported.

Note

- When USB cable connection is necessary, use the USB cable supplied with the USB device. See the operating instructions supplied with the USB device for details on the operation method.
- Do not connect the system and the USB device through a USB hub.
- When the USB device is connected, the system reads all the files on the USB device. If there are many folders or files on the USB device, it may take a long time to finish reading the USB device.
- With some connected USB devices, there may be a delay before an operation is performed by this system.
- Compatibility with all encoding/writing software cannot be guaranteed. If audio files on the USB device were originally encoded with incompatible software, those files may produce noise or interrupted audio, or may not play at all.
- This system does not necessarily support all the functions provided in a connected USB device.

To use the system as a battery charger

You can use the system as a battery charger for USB devices when;

- the USB devices have a rechargeable function,
- the system is turned on, and
- any function except the USB function is selected.

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

The charging begins when the USB device is connected to the ψ (USB) port. For details, refer to the operating instructions of your USB device.

Playing a file

The following audio file formats are supported:

- MP3: file extension “.mp3”
- WMA: file extension “.wma”

- 1 Press the FUNCTION – PAIRING button to select “USB.”**
- 2 Connect the USB device to the ψ (USB) port.**
- 3 Press the $\blacktriangleright\parallel$ button to start playback.**
You can control playback operations and select music easily from a list of music on the USB device using “Sony | Music Center” (page 21).
- 4 Press the VOLUME -/+ buttons to adjust the volume.**

Other operations

To	Do this
Pause playback	Press the $\blacktriangleright\parallel$ button. To resume play, press the $\blacktriangleright\parallel$ button again.
Play back the next song	Press the $\blacktriangleright\blacktriangleright$ button.
Play back the previous song	Press the $\blacktriangleleft\blacktriangleleft$ button.
Fast forward	Hold down the $\blacktriangleright\blacktriangleright$ button for more than 3 seconds.
Fast reverse	Hold down the $\blacktriangleleft\blacktriangleleft$ button for more than 3 seconds.

Note

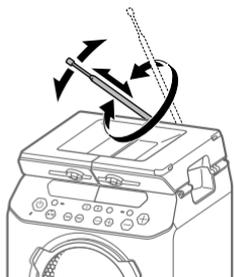
- This system cannot play audio files on the USB device in the following cases;
 - when the total number of audio files on a USB device exceeds 5,000.
 - when the number of folders on a USB device exceeds 999 (including the "ROOT" folder and empty folders).

These numbers may vary depending on the file and folder structure. Do not save other types of files or unnecessary folders on a USB device that has audio files.

- The system can play back to a depth of 8 folders only.
- Folders that have no audio files are skipped.
- Note that even when the file name has the correct file extension, if the actual file differs, the system may emit noise or malfunction.

Listening to the radio

- 1 **Adjust the antenna for optimum reception.**



Extend the FM antenna and adjust its length and angle for optimum reception. See "Handling the FM antenna" (page 31).

- 2 **Press the FUNCTION – PAIRING button repeatedly to select "TUNER FM."**

- 3 **Tune to a station.**

For automatic scanning:

Hold down the TUNING –/+ buttons until the frequency begins to change on the display.

Scanning stops automatically when a station is tuned in. "ST" (for FM stereo programs only) lights up on the display.

If scanning does not stop, press the TUNING – or + button to stop scanning. Then, perform manual tuning (below).

For manual tuning:

Press the TUNING –/+ buttons repeatedly to tune to the station you want.

Hint

To reduce static noise on a weak FM stereo station, hold down the FUNCTION – PAIRING button and the MEGA BASS button for about 3 seconds. "ST" disappears and "MONO" lights up on the display. You will lose the stereo effect, but reception will improve.

Presetting radio stations

You can store up to 20 FM stations as your favorite stations.

To preset FM stations, use "Sony | Music Center" on your smartphone/iPhone. For details on "Sony | Music Center," see "Using "Sony | Music Center" and "Fiastable" via BLUETOOTH connection" (page 21).

Setting monaural/stereo

If noise occurs during FM reception, set "MONO/ST" to "MONO." If you set it to "ST," stereo or monaural is selected automatically, depending on reception conditions.

- 1 **Hold down the FUNCTION – PAIRING button and the MEGA BASS button for about 3 seconds.**

BLUETOOTH connection

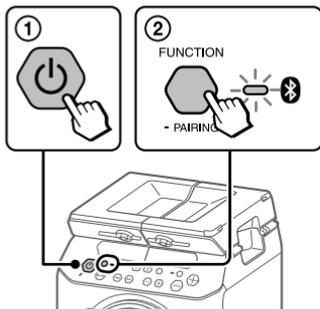
Pairing this system with a BLUETOOTH device

Pairing is an operation in which BLUETOOTH devices register each other beforehand. Once the pairing operation has been performed, it does not need to be performed again for those devices.

1 Place the BLUETOOTH device within 1 m from the system.

2 Select the BLUETOOTH function.

- 1 Press the  button to turn on the system.
- 2 Press the **FUNCTION – PAIRING** button repeatedly until the  (BLUETOOTH) indicator on the unit flashes slowly.

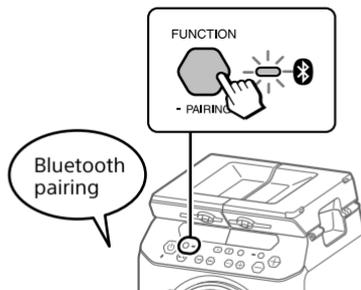


Hint

When there is no pairing information on the system (for example, when you use the BLUETOOTH function for the first time after purchase), the  (BLUETOOTH) indicator flashes quickly and the system enters the pairing mode automatically. In this case, proceed to step 4.

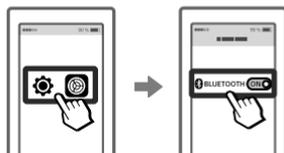
3 Hold down the FUNCTION – PAIRING button for more than 3 seconds.

Voice guidance (“Bluetooth pairing”) will be output and the  (BLUETOOTH) indicator will flash quickly.



4 Turn on the BLUETOOTH function on the BLUETOOTH device.

For details, refer to the operating instructions of your BLUETOOTH device.



5 Select “GTK-PG10” on the display of the BLUETOOTH device.

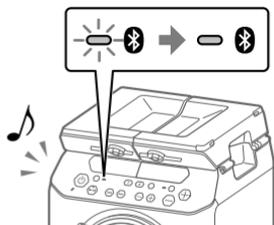


Note

If passkey is required on the BLUETOOTH device, enter “0000.” “Passkey” may be called “Passcode,” “PIN code,” “PIN number,” or “Password.”

6 Make sure that a BLUETOOTH connection has been established.

Once a BLUETOOTH connection is established, the system will emit a notification sound, and the  (BLUETOOTH) indicator on the unit will stop flashing and remain lit up.



Depending on the BLUETOOTH device, connection may start automatically after pairing is completed.

Note

- You can pair up to 8 BLUETOOTH devices. If the 9th BLUETOOTH device is paired, the oldest paired device will be deleted.
- If you want to pair with another BLUETOOTH device, repeat steps 1 to 6.
- If the last connected BLUETOOTH device is nearby, a BLUETOOTH connection will be established automatically and the BLUETOOTH indicator will light up.

To cancel the pairing operation

Press the FUNCTION – PAIRING button.

To terminate the BLUETOOTH connection

Turn off the BLUETOOTH function on the connected device.

Note

Depending on the BLUETOOTH device, the BLUETOOTH connection may be terminated automatically when you stop playback.

Erasing all the pairing registration information

To erase all of the pairing registration information, the system needs to be restored to the factory default settings. See “Restoring the system to the factory default settings” (page 30).

Note

Once all the pairing information on the system has been erased, iPhone/iPod touch may not be able to connect to the system. In this case, delete the pairing information for the system from iPhone/iPod touch, and then perform the pairing procedure again.

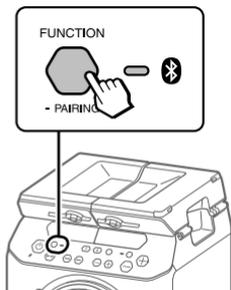
Listening to music on a BLUETOOTH device

You can enjoy listening to music on a connected BLUETOOTH device. Check the following before playing music:

- The BLUETOOTH function of the BLUETOOTH device is turned on.
- Pairing has been completed (page 16).

1 Press the **FUNCTION – PAIRING** button repeatedly until the **Bluetooth** indicator on the unit lights up.

The last connected BLUETOOTH device will be connected automatically.



Note

If the **Bluetooth** indicator flashes, the BLUETOOTH connection hasn't been established. In this case, complete the pairing procedure and establish a BLUETOOTH connection.

2 Start playback of an audio source on the BLUETOOTH device.

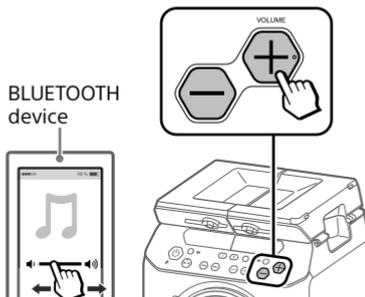
For details, refer to the operating instructions of your BLUETOOTH device.

You can also use the **▶||** button on the system to play back/pause the music.



3 Adjust the volume.

Adjust the volume of the BLUETOOTH device first. If the volume level is still too low, adjust the volume level on the system using the **VOLUME –/+** buttons.



Switching between BLUETOOTH devices connected to the system at the same time (Multi-device Connection)

Up to 3 BLUETOOTH devices can be connected to the system at the same time.

While playing back an audio source from one of the connected devices, you can switch the BLUETOOTH input device by operating another connected device to start playback.

Note

Depending on the BLUETOOTH devices, you may not be able to make 3 BLUETOOTH connections at the same time.

About the BLUETOOTH wireless technology

BLUETOOTH wireless technology is a short-range wireless technology that enables wireless data communication between digital devices. BLUETOOTH wireless technology operates within a range of about 10 m.

Supported BLUETOOTH version, profiles and codecs

For details, see “BLUETOOTH section” (page 32).

(BLUETOOTH) indicator

The  (BLUETOOTH) indicator on the unit lights up or flashes in blue to show the BLUETOOTH status.

System status	Indicator status
BLUETOOTH standby	Flashing slowly
BLUETOOTH pairing	Flashing quickly
BLUETOOTH connection is established	Lit up

Playing back with high quality sound codec (AAC/LDAC™)

This system can receive data in the AAC or LDAC codec format from a BLUETOOTH device. It provides a playback with higher sound quality.

You can select an audio codec option from the following two settings by using “Sony | Music Center” (page 21). The default setting of this system is “AUTO.”

- AUTO: The system detects the codec used on the source device and automatically selects the optimal codec from “SBC,” “AAC*” or “LDAC*.”
 - SBC: “SBC” is always applied regardless of the codec used on the source device.
- * Available only when the codec is supported by your BLUETOOTH device.

To apply the changes of the setting, you need to terminate the BLUETOOTH connection (page 17), and then perform the BLUETOOTH connection again.

Note

You can enjoy higher sound quality when the source device is compatible with AAC/LDAC and this function is set to “AUTO.” However, the sound may be interrupted depending on the conditions of the BLUETOOTH communication. If this happens, set the function to “SBC.”

LDAC is an audio coding technology developed by Sony, that enables the transmission of High-Resolution (Hi-Res) Audio content, even over a BLUETOOTH connection. Unlike other BLUETOOTH compatible coding technologies, such as SBC, it operates without any down-conversion of the Hi-Res Audio content¹⁾. It also allows approximately three times more data²⁾ than the other technologies, for transmitting over a BLUETOOTH wireless network with unprecedented sound quality using efficient coding and optimized data bundling.

¹⁾ Excluding DSD format contents.

²⁾ In comparison with SBC (Sub Band Codec), when the bit rate of 990 kbps (96/48 kHz) or 909 kbps (88.2/44.1 kHz) is selected.

Setting the BLUETOOTH standby mode

The BLUETOOTH standby mode enables the system to turn on automatically when you establish the BLUETOOTH connection with a BLUETOOTH device. This setting is turned off by default.

This setting can only be configured by using "Sony | Music Center." For details on "Sony | Music Center," see "Using "Sony | Music Center" and "Fiestable" via BLUETOOTH connection" (page 21).

Note

The BLUETOOTH standby mode can only be set to on while the AC power cord is connected.

Hint

Disable the BLUETOOTH standby mode to reduce the power consumption in standby mode (eco mode).

Turning on or off the BLUETOOTH signal

You can connect to the system from a paired BLUETOOTH device in all functions when the system's BLUETOOTH signal is set to on. This setting is turned on by default.

Hold down the FUNCTION – PAIRING button and the VOLUME - button for more than 3 seconds to turn off the BLUETOOTH signal.

“BT OFF” appears on the display.

Note

- You cannot perform the following operations when you turn off the BLUETOOTH signal:
 - Pairing and/or connecting with a BLUETOOTH device
 - Using “Sony | Music Center” via BLUETOOTH connection
- To turn on the BLUETOOTH signal, repeat the procedure shown above. When the BLUETOOTH signal turns on, “BT ON” appears on the display.

Using “Sony | Music Center” and “Fiestable” via BLUETOOTH connection

About App



Sony Music Center



Fiestable

You can control the system more flexibly and enjoy it in new ways using the free Apps “Sony | Music Center” and “Fiestable” on your smartphone/iPhone. “Sony | Music Center” and “Fiestable” are available in both Google Play and the App Store.

1 Search for “Sony | Music Center” and download the App to your smartphone/iPhone.

You can also download the App by scanning the two-dimensional code below.



2 Establish a BLUETOOTH connection between the system and your smartphone/iPhone.

For details on BLUETOOTH connection, see “Pairing this system with a BLUETOOTH device” (page 16).

3 Launch “Sony | Music Center” and download “Fiestable.”



Note

- If “Sony | Music Center” does not work properly, terminate the BLUETOOTH connection (page 17), then perform the BLUETOOTH connection again so that the BLUETOOTH connection functions normally.
- What you can control with “Sony | Music Center” varies depending on the connected device.
- The specification and design of the App may change without notice.

Hint

You can also download “Fiestable” from the App Store or Google Play.

What you can do with “Sony | Music Center”:

- Play back music files on a device, such as a smartphone, iPhone, or USB device
- Tune to an FM station and listen to the radio
- Select the sound field
- Set the sleep timer
- Set the power options, such as the auto power off (Auto Standby) function and BLUETOOTH standby mode
- Check the battery level
- Switch BLUETOOTH codecs (the BLUETOOTH audio streaming playback quality)
- Configure the various settings for the system

What you can do with “Fiestable”:

- Karaoke function
- Motion Control
- Volume Control
- Share the usage situation of the system on a Social Network Site. (Party King)

Refer to “Sony | Music Center” Help for more details.

<https://www.sony.net/smcqa/>



Adjusting the sound

To	Do this
Adjust the volume	Press the VOLUME -/+ buttons.
Reinforce bass sound and create more powerful sound (MEGA BASS)	Press the MEGA BASS button repeatedly to select "BASS ON." The MEGA BASS indicator lights up. To cancel, press the MEGA BASS button repeatedly to select "BASS OFF."

Using an optional equipment

- 1 Connect an optional equipment (i.e. WALKMAN®, smartphone, TV, DVD player, IC recorder, etc.) to the AUDIO IN L/R jacks on the unit using an audio cord (not supplied).**
- 2 Press the FUNCTION – PAIRING button repeatedly to select “AUDIO IN.”**
- 3 Start playback on the connected equipment.**
- 4 Adjust the volume.**
Adjust the volume of the connected equipment first. If the volume level is still too low, adjust the volume level on the system using the VOLUME –/+ buttons.

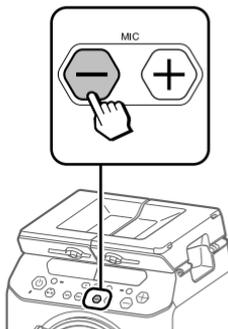
Note

The system may enter standby mode automatically if the volume level of the connected equipment is too low. In this case, increase the volume level of the equipment. To turn off the automatic standby function, see “Setting the automatic standby function” (page 25).

Using an optional microphone

You can output your voice from the system by connecting a dynamic microphone with a normal plug (not supplied).

- 1 Press the MIC – button to reduce the microphone volume level.**



- 2 Connect an optional microphone to the MIC jack on the unit.**
- 3 Press the MIC –/+ buttons to adjust the volume.**
- 4 Speak or sing into the connected microphone.**

Deactivating the buttons on the unit (Child Lock)

You can deactivate the buttons on the unit (except the  (power) button) to prevent misoperation, such as child mischief.

To deactivate the buttons, hold down the FUNCTION – PAIRING button and VOLUME + button for about 3 seconds.

“CHILD LOCK ON” appears on the display.

To turn off the Child Lock function, hold down the FUNCTION – PAIRING button and the VOLUME + button for about 3 seconds. “CHILD LOCK OFF” appears on the display.

Note

The Child Lock function will be turned off automatically when you disconnect the AC power cord.

Setting the automatic standby function

By default, this system is set to turn off automatically in about 15 minutes when there is no operation or audio signal output.

You can configure this setting and make sure whether this function is turned on or off by using “Sony | Music Center.” For details on “Sony | Music Center,” see “Using “Sony | Music Center” and “Fiestable” via BLUETOOTH connection” (page 21).

Note

- The system may enter standby mode automatically if the volume level of the connected equipment is too low. In this case, increase the volume level of the equipment.
- The system doesn't enter standby mode when the MIC jack is in use.

Saving the battery power

You can save power and use the system for longer periods of time by turning on the no display mode (Power saving mode) when using the system with the built-in battery (rechargeable).

To turn on the no display mode (Power saving mode), hold down the FUNCTION – PAIRING button and the MIC ECHO button for more than 3 seconds.

To turn off the mode, repeat the procedure.

Hint

For details on the battery life, see “General” (page 32).

Checking the software version

You can check the current version of the software on the system.

- 1 Hold down the FUNCTION – PAIRING button and the MIC + button for about 3 seconds.**
- 2 Press the ◀◀/▶▶ buttons repeatedly to select “VERSION,” then press the ▶|| button.**

Information about compatible devices

About supported USB devices

- This system supports USB Mass Storage Class only.
- This system supports FAT formatted USB devices only (except exFAT).
- Some USB devices may not work with this system.

About BLUETOOTH communication for iPhone and iPod models

Made for

- iPhone X
- iPhone 8 Plus
- iPhone 8
- iPhone 7 Plus
- iPhone 7
- iPhone SE
- iPhone 6s Plus
- iPhone 6s
- iPhone 6 Plus
- iPhone 6
- iPhone 5s
- iPod touch (6th generation)

The system is compatible with iOS 10.0 or later.

Websites for compatible devices

Check the websites below for the latest information about compatible BLUETOOTH devices.

For customers in the Americas:
<https://www.sony.com/am/support>

For customers in Europe:
<https://www.sony.eu/support>

**For customers in other countries/
regions:**
<https://www.sony-asia.com/support>

Troubleshooting

If a problem occurs while operating the system, follow the steps described below before consulting your nearest Sony dealer. If an error message appears, be sure to make a note of the contents for reference.

- 1 Check to see if the problem is listed in this “Troubleshooting” section.**
- 2 Check the following customer support websites.**

For customers in the Americas:
<https://www.sony.com/am/support>

For customers in Europe:
<https://www.sony.eu/support>

**For customers in other countries/
regions:**
<https://www.sony-asia.com/support>

You will find the latest support information and a FAQ at these websites.

If the problem persists, consult your nearest Sony dealer.

Note that if the service personnel changes some parts during repair, these parts may be retained.

General

The system does not turn on.

- Charge the built-in battery.
- Check that the AC power cord is connected securely.

The system has entered standby mode.

- This is not a malfunction. The system enters standby mode automatically in about 15 minutes when there is no operation or audio signal output (page 25).

There is no sound.

- Adjust the volume.
- Check the connection of the optional equipment, if any.
- Turn on the connected equipment.
- Disconnect the AC power cord, then reconnect the AC power cord and turn on the system.

There is severe hum or noise.

- Move the system away from sources of noise.
- Connect the system to a different wall outlet.
- Install a noise filter (commercially available) to the AC power cord.
- Turn off surrounding electrical equipment.

There is acoustic feedback.

- Reduce the volume.

USB device

The connected USB device cannot be charged.

- Make sure the USB device is connected securely.
- If the remaining battery level of the system is less than 10%, the connected USB device cannot be charged.

The USB device does not work properly.

- If you connect an unsupported USB device, the following problems may occur. See "Information about compatible devices" (page 27).
 - The USB device is not recognized.
 - Playback is not possible.
 - The sound skips.
 - There is noise.
 - A distorted sound is output.

There is no sound.

- The USB device is not connected correctly. Turn off the system, then reconnect the USB device.

There is noise, skipping, or distorted sound.

- You are using an unsupported USB device. See "Information about compatible devices" (page 27).
- Turn off the system and reconnect the USB device, then turn on the system.
- The music data itself contains noise, or the sound is distorted. Noise may have been entered during music creation process using the computer. Create the music data again.
- The bit rate used when encoding an audio file was low. Send an audio file with higher bit rates to the USB device.

The USB device is not recognized.

- Turn off the system and reconnect the USB device, then turn on the system.
- You are using an unsupported USB device. See "Information about compatible devices" (page 27).
- The USB device is not working properly. Refer to the operating instructions of the USB device on how to deal with this problem.

Playback does not start.

- Turn off the system and reconnect the USB device, then turn on the system.
- You are using an unsupported USB device. See "Information about compatible devices" (page 27).

Playback does not start from the first file.

- Set the play mode to normal play mode using "Sony | Music Center" (page 21).

Files cannot be played back.

- USB devices formatted with file systems other than FAT16 or FAT32 are unsupported.*
- If you use a partitioned USB device, only files on the first partition can be played back.
- Files that are encrypted or protected by passwords cannot be played back.
- Files with DRM (Digital Rights Management) copyright protection cannot be played back by this system.

* This system supports FAT16 and FAT32, but some USB storage devices may not support all of these FAT. For details, refer to the operating instructions of each USB storage device or contact the manufacturer.

BLUETOOTH device

Pairing cannot be performed.

- Move the BLUETOOTH device closer to the system.
- Pairing may not be possible if other BLUETOOTH devices are present around the system. In this case, turn off the other BLUETOOTH devices.
- Make sure to enter the correct passkey when selecting the system's name (this system) on the BLUETOOTH device.

The BLUETOOTH device cannot detect the system.

- Set the BLUETOOTH signal to on (page 21).

Connection is not possible.

- The BLUETOOTH device you attempted to connect does not support the A2DP profile, and cannot be connected with the system.
- Enable the BLUETOOTH function of the BLUETOOTH device.
- Establish a connection from the BLUETOOTH device.
- The pairing registration information has been erased. Perform the pairing operation again.

- Erase the pairing registration information of the BLUETOOTH device by restoring the system to factory default settings (page 30) and perform the pairing operation again (page 16).
- Once all the pairing information on the system has been erased, iPhone/iPod touch may not be able to connect to the system. In this case, delete pairing information of the system on iPhone/iPod touch, and then perform the pairing procedure again.

The sound skips or fluctuates, or the connection is lost.

- The system and the BLUETOOTH device are too far apart.
- If there are obstacles between the system and your BLUETOOTH device, remove or avoid the obstacles.
- If there is equipment that generates electromagnetic radiation, such as a wireless LAN, other BLUETOOTH device, or a microwave oven nearby, move them away.

The sound of your BLUETOOTH device cannot be heard on this system.

- Increase the volume on your BLUETOOTH device first, then adjust the volume using the VOLUME +/- buttons.

There is severe hum, noise, or distorted sound.

- If there are obstacles between the system and your BLUETOOTH device, remove or avoid the obstacles.
- If there is equipment that generates electromagnetic radiation, such as a wireless LAN, other BLUETOOTH device, or a microwave oven nearby, move them away.
- Turn down the volume of the connected BLUETOOTH device.

Resetting the system

If the system doesn't respond and cannot be operated despite the power being on, reset the system.

- 1 Hold down the  (power) button for more than 9 seconds.



The system will turn off.

- 2 Press the  (power) button to turn the system back on.

Note

- If the system doesn't turn back on, consult your Sony dealer.
- Pairing information is not deleted after you reset the system.

Restoring the system to the factory default settings

If the system still does not operate properly, restore it to the factory default settings.

- 1 Press the  (power) button to turn on the system.
- 2 Hold down the **FUNCTION – PAIRING** button and the **MIC –** button for more than 3 seconds.

After "RESET" appears on the display, all user-configured settings, such as the pairing registration information, are restored to factory default settings.

Precautions

On safety

- Completely disconnect the AC power cord (mains lead) from the wall outlet (mains) if it is not going to be used for an extended period of time. When unplugging the unit, always grip the plug. Never pull the cord itself.
- Should any solid object or liquid get into the system, unplug the system, and have it checked by qualified personnel before operating it again.
- The AC power cord must be changed only at the qualified service shop.

On placement

- Do not place the system in an inclined position or in locations that are extremely hot, cold, dusty, dirty, or humid or lacking adequate ventilation, or subject to vibration, direct sunlight or a bright light.
- Be careful when placing the system on surfaces that have been specially treated (for example, wax, oil, polish) as staining or discoloration of the surface may result.
- Make sure not to splash water on the unit. This unit is not waterproof.

On heat buildup

- Heat buildup on the system during operation is normal and is not a cause for alarm.
- Do not touch the cabinet if it has been used continuously at a high volume because the cabinet may have become hot.

On the speaker system

The built-in speaker system is not magnetically shielded, and the picture on nearby TV sets may become magnetically distorted. In this situation, turn off the TV, wait 15 to 30 minutes, and turn it back on. If there is no improvement, move the system far away from the TV.

Cleaning the cabinet

Clean this system with a soft cloth slightly moistened with a mild detergent solution. Do not use any type of abrasive pad, scouring powder, or solvent, such as thinner, benzene, or alcohol.

On BLUETOOTH Communication

- BLUETOOTH devices should be used within approximately 10 m (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 are generated
- BLUETOOTH devices and wireless LAN (IEEE 802.11b/g) equipment 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 m away from the wireless LAN equipment.
 - Turn off the power to the wireless LAN equipment when using your BLUETOOTH device within 10 m.
 - Use 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 the BLUETOOTH device in the following locations:
 - In hospitals, on trains, in airplanes, at gas stations, and any place where flammable gases may be present
 - Near automatic doors or fire alarms
- This system supports security functions that comply with BLUETOOTH specifications to ensure secure connections 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.

Handling the FM antenna

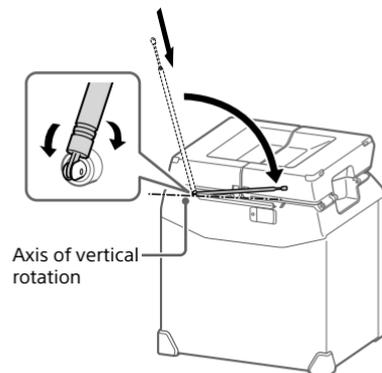
- When adjusting the length, hold the antenna by the thickest part and top, and extend/retract it slowly.



- When adjusting the direction, hold the antenna by the thickest part and rotate it. If you move the antenna by the top or apply strong force, it may break.



- Handle the antenna with care. Trying to move in an inappropriate direction may damage the antenna.



Specifications

Speaker section

Tweeter:

40 mm x 2, cone type

Woofer:

180 mm x 1, cone type

USB section and supported audio formats

Supported bit rate:

MP3 (MPEG1 Audio Layer-3):

32 kbps – 320 kbps, VBR

WMA: 32 kbps – 192 kbps, VBR

Sampling frequencies:

MP3 (MPEG1 Audio Layer-3):

32/44.1/48 kHz

WMA: 44.1 kHz

BLUETOOTH section

Communication system:

BLUETOOTH Standard version 4.2

Output:

BLUETOOTH Standard Power Class 2

Maximum output power:

< 10.0 dBm

Maximum communication range:

Line of sight approx. 10 m¹⁾

Frequency band:

2.4 GHz band (2.4000 GHz – 2.4835 GHz)

Modulation method:

FHSS (Freq Hopping Spread Spectrum)

Compatible BLUETOOTH profiles²⁾:

A2DP (Advanced Audio Distribution Profile)

AVRCP (Audio Video Remote Control Profile)

Supported codecs:

SBC (Sub Band Codec)

AAC (Advanced Audio Coding)

LDAC

¹⁾ The actual range will vary depending on factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, reception sensitivity, antenna's performance, operating system, software application, etc.

²⁾ BLUETOOTH standard profiles indicate the purpose of BLUETOOTH communication between devices.

General

Power requirements:

North American model: AC 120 V, 60 Hz

Other models: AC 120 V – 240 V, 50/60 Hz

Power consumption:

30 W

Standby power consumption:

When BLUETOOTH standby mode and demonstration mode are set to on: 2.3 W

When BLUETOOTH standby mode is set to on and demonstration mode is set to off: 1.2 W

When BLUETOOTH standby mode and demonstration mode are set to off: 0.5 W

Usage life of lithium-ion battery (using the BLUETOOTH connection):

Approx. 13 hours¹⁾

If the volume level of the system is set to maximum, the usage life will be

approx. 5 hours.²⁾

Charging time of lithium-ion battery (while the unit is powered off):

Approx. 7 hours³⁾

¹⁾ When BLUETOOTH is connected. Actual performance varies based on settings, environmental conditions, and usage. Battery capacity decreases over time and use.

²⁾ Time may vary, depending on the temperature or conditions of use.

³⁾ Time that is required to charge the empty built-in battery to its full capacity when the unit turns off.

DC OUT:

USB jack (for charging the battery of a connected device) (5 V, Max.1.0 A)

Dimensions (W/H/D) (Approx.):

330 mm x 376 mm x 303 mm

Mass (Approx.):

6.7 kg

Quantity of the system:

1 piece

Supplied accessories:

AC power cord (1)

Design and specifications are subject to change without notice.

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