

SONY Wireless Speaker

Wireless Speaker

Before operating the unit, please read this guide thoroughly and retain it for future reference.

CAUTION

For customers in the USA

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

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. 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.

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

This device complies with part 15 of FCC Rules and Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure of low-level RF that does not produce heating effects causes no known adverse health effects. Many studies of low-level RF exposures have not found any biological effects. Some studies have suggested that some biological effects might occur, but such findings have not been confirmed by additional research. The model has been tested and found to comply with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules.



Caution on charging



When the USB plug is inserted in a wet condition, a short circuit occurs due to the liquid (tap water, salt water, refreshing drink etc.) attached to the main unit and charging cable or foreign matter, it may cause abnormal heat generation or malfunction.

Never insert USB plug when the main unit or charging cable is wet condition.

RECYCLING RECHARGEABLE BATTERIES

Rechargeable batteries are recyclable.

You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.

For more information regarding recycling of rechargeable batteries, visit <https://www.sony.com/electronics/eco/environmental-management>
Caution: Do not handle damaged or leaking rechargeable batteries.

Precautions

On placement

- Do not set the unit in an inclined position.
- Do not leave the unit in a place subject to high temperatures, such as direct sunlight, near a heat source or under lighting equipment.
- Do not use or leave the unit in a car.
- Do not leave any objects susceptible to magnetism (cash cards, credit cards with magnetic coding, etc.) near the unit.

On cleaning

- Do not use solvents such as alcohol, benzene, or thinner to clean the cabinet.

Others

- Do not use or leave the unit in an extremely cold or hot environment (temperature outside the range of 5 °C – 35 °C (41 °F – 95 °F)). If the unit is used or left in outside the above range, the unit may automatically stop to protect internal circuitry.
- At high temperature, the charging may stop or the volume may reduce to protect the battery.
- Even if you do not intend to use the unit for a long time, charge the battery to its full capacity once every 6 months to maintain its performance.

On Copyrights

- Android is a trademark of Google LLC.
- The BLUETOOTH® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Sony Corporation is under license.
- iPhone is a trademark of Apple Inc., registered in the U.S. and other countries.
- Other trademarks and trade names are those of their respective owners.
- ™ and ® marks are omitted in the documents.

Notes on waterproof and dust proof features (Read before using the unit)

Waterproof and dust proof performance of the unit

The unit, with the cap fastened securely, has a waterproof specification of IPX7*1 as specified in "Degree of protection against water immersion" of the IEC60529 "Ingress Protection Rating (IP Code)"*3, and a dust proof specification of IP6X*2 as specified in "Degrees of protection against solid foreign objects"*3.

Liquids that the waterproof performance specifications apply to

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

*1 IPX7 (Degree of protection against water immersion).

*2 IP6X (Degrees of protection against dust).

*3 The supplied accessories and the connectors of this unit (USB/AUDIO IN) are neither waterproof nor dust proof.

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

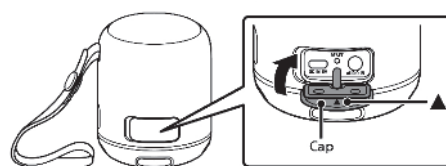
To avoid the deterioration of waterproof and dust proof performance

Check the following and use the unit correctly.

- This unit does not have a design that is resistant to water pressure. Use of the unit in a location where high water pressure is applied, such as in the shower, 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 cap with care. The cap plays a very important role in maintenance of the waterproof and dust proof performance. When using the unit, make sure that the cap is closed completely. Be sure to close the cap with the ▲ mark facing up so that foreign objects do not enter inside. If the cap is not closed completely the waterproof and dust proof performance may deteriorate and may cause a malfunction of the unit as a result of water or dust particles entering the unit.



The images shown here are for illustrative purposes only and may be subject to change.



How to care for the unit when wet

If the unit gets wet, first remove the water from the unit, and then wipe off the moisture on the unit using a soft, dry cloth. Especially in cold regions, leaving moisture on its surface may cause the unit to freeze and malfunction. Be sure to wipe off the moisture after using the unit. Put the unit on towel or dry cloth. Then leave it at room temperature and dry the unit until no moisture remains.

Specifications

Speaker section

Speaker system Approx. 46 mm (1 3/16 in) dia. x 1

Enclosure type Passive radiator model

BLUETOOTH

Communication System

BLUETOOTH Specification version 4.2

Maximum communication range

Line of sight approx. 10 m (32 ft)*1

Frequency band 2.4 GHz band (2.4000 GHz - 2.4835 GHz)

Modulation method

FHSS

Compatible BLUETOOTH Profiles*2

A2DP (Advanced Audio Distribution Profile)

AVRCP (Audio Video Remote Control Profile)

HSP (Headset Profile)

HFP (Hands-free Profile)

Supported Codec*3

SBC (Subband Codec)

AAC (Advanced Audio Coding)

Transmission range (A2DP)

20 Hz - 20,000 Hz (Sampling frequency 44.1 kHz)

*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 communications between devices.

*3 Codec: Audio signal compression and conversion format

Microphone

Type Electret condenser

Directional characteristic

Omnidirectional

Effective frequency range

100 Hz - 7,000 Hz

Amplifier section

POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

With 4 ohm loads, both channels driven, from 100 Hz - 15,000 Hz; rated 3.5 watts per channel minimum RMS power at stereo mode, with no more than 1 % total harmonic distortion from 250 milliwatts to rated output.

General

Input

Power

AUDIO IN Jack (stereo mini jack)

DC 5 V 500 mA (using the USB power supply) or using built-in lithium-ion battery

Usage life of built-in battery (using the BLUETOOTH connection)

Approx. 16 hours*4*5

If the volume level of the unit is set to maximum, the usage life will be approx. 5 hours.*5

Dimensions (including projecting parts and controls)

Approx. 74 mm (3 in) dia. x 92 mm (3 5/8 in) (H)

Mass

Approx. 243 g (8.6 oz) including battery

Supplied accessory

Micro-USB cable (1), Strap (1) (attached to the unit)

*4 When the specific music source is used and the volume level of the unit is set to 27.

*5 Time may vary, depending on the temperature or conditions of use.

System requirements for charging battery using USB

Using a USB power supply capable of feeding in DC 5 V 0.5 A.

Design and specifications are subject to change without notice.

REFURBISHED PRODUCT LIMITED NINETY DAYS 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 NINETY 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

9043 Siempra Viva Rd Suite 110/120, San Diego CA, 92154

WARRANTY REPAIR INFORMATION

If you need service on your unit and this product requires repair during the 90 days warranty period; please go to **www.ConsumerServiceRefurbish.com** or call the **Refurbished Product Service Center** at 562-946-3531 to obtain the required return authorization (RA) number. Pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt and a letter describing the problem. Send the unit freight prepaid and insured to:

Refurbished Product Service Center,

Att: Customer Service Department 9043 Siempra Viva Rd Suite 110/120, San Diego CA, 92154

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

Owner's Information

(Keep for your permanent records)

NAME: _____

ADDRESS: _____ CITY: _____

STATE: _____ ZIP CODE: _____

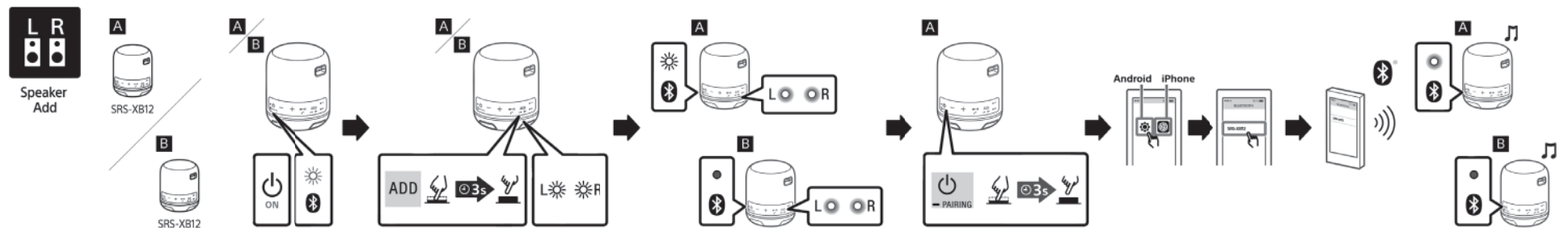
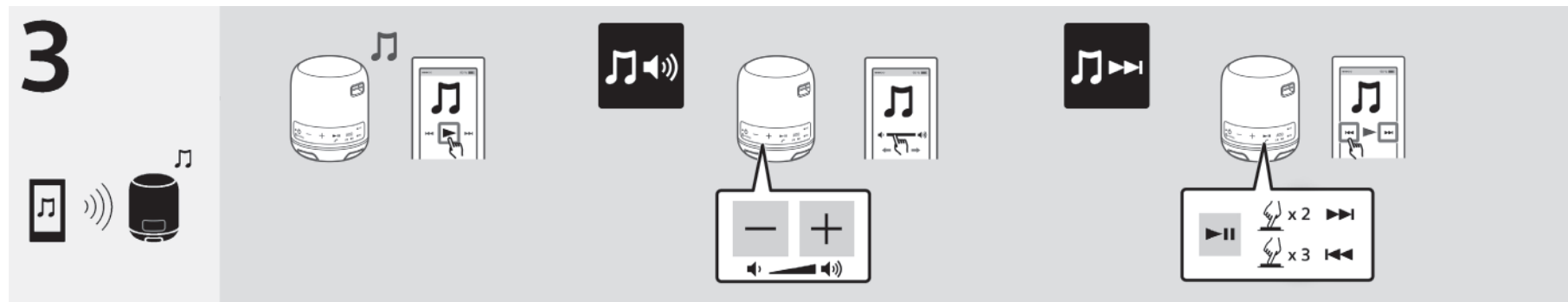
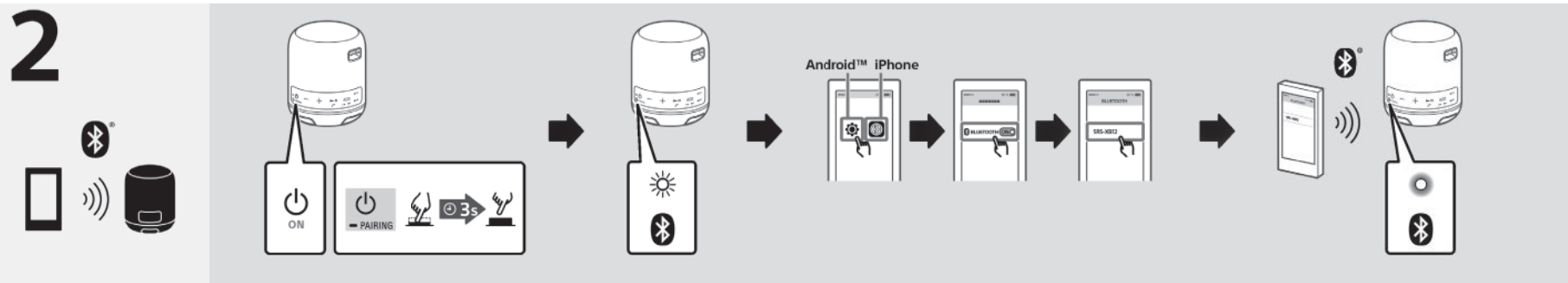
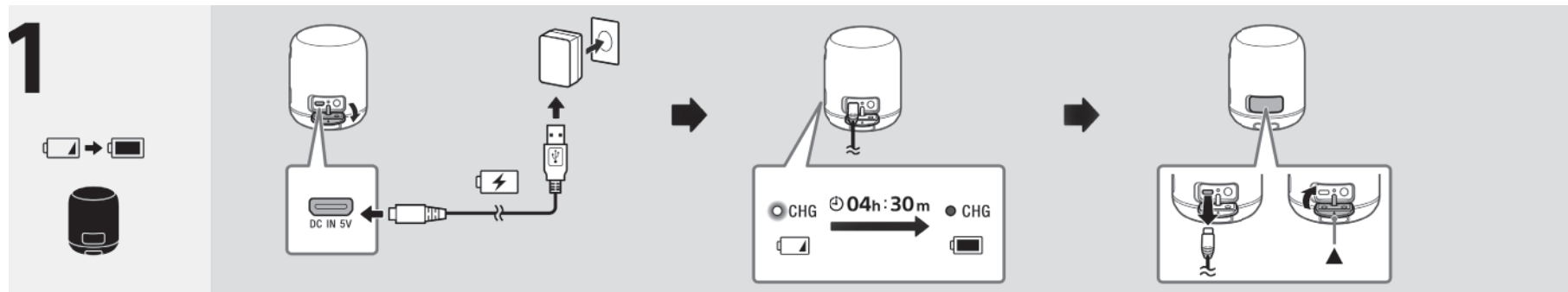
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