

About Waterproof Performance

This product has a dustproof rating equivalent to IPX4 of the waterproof protection class specified by the International Electrotechnical Commission (Protected against water splashes. Not adversely affected by water splashes from any direction.). This product cannot be immersed in water or used underwater. Use with the waterproof terminal cover securely closed.

Safety Precautions

This section explains what must be observed to prevent harm or damage to the user or others. Please be sure to observe these safety precautions.

Warning: Improper use may result in death or serious injury.

- •If you notice any abnormalities such as smoke, heat, odor, or noise, turn off the switch immediately and discontinue use.
- If the product is charging, disconnect the USB cable immediately.
- Do not modify or repair the product. Doing so may cause electric shock or fire.
- •Do not drop the product or subject it to strong shocks or vibrations. Doing so may cause malfunction or damage.
- Do not use the product in a malfunctioning or damaged condition. Doing so may cause an unexpected accident.
- Do not allow water or foreign matter to get inside. In the unlikely event that water or foreign matter does get inside, discontinue use immediately.
- Do not pull, forcibly bend, twist, apply excessive pressure, heat, or process the USB cable.
- When plugging in or unplugging the USB plug, be sure to hold the connector part. Make sure to insert the USB plug firmly all the way into the USB port. After charging is complete, unplug the device from the USB port.
- •The product is not waterproof, so do not use it in heavy rain or in places where water may accumulate.
- Do not plug or unplug the cable with wet hands. Doing so may cause an electric shock.
- Do not allow children or infants to use this product alone.
- Do not use or store the product in places where it will be exposed to high temperatures, such as near heating equipment or fire, in direct sunlight, or in a car under the blazing sun.
- Do not use the product for any purpose other than its intended use.

FCC Compliance Statement:

This device complies with Part 15 of the FCC Rules. 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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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 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.

FCC Radiation Exposure Statement This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure

Caution: Improper use may result in injury or property damage.

- This device is not a toy, and the device is not a portable product.
- Unplug the USB plug from the USB port when not in use.
- Do not step on or bend the USB cable while charging.
- Do not leave the device unattended while charging.
- Before connecting to the port, be sure to check the instruction manual of your PC, battery, USB, etc., and follow the manufacturer's warnings.
- Please use an AC adapter or rechargeable battery with a USB port on your PC or other device that is guaranteed to supply power of 5V 600mA or more, or an AC adapter with a USB port dedicated to supplying power.
- •Turn the volume down to minimum before use. Sudden loud noises may damage your hearing.
- •Listening at a loud volume that irritates the ears for a long period of time may adversely affect hearing. To protect your ears, please be careful not to turn the volume up too high.

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• Do not use the product in places where its use is prohibited, such as inside airplanes or medical facilities. Radio waves may affect the product and cause accidents due to malfunction, • Doing

so may cause an accident due to malfunction.

- •If you are using a medical device such as a pacemaker, consult your doctor before using this product.
- Do not use this product for any purpose other than its intended use.

Danger: Disposal of Products

This product uses lithium-ion rechargeable batteries. Please follow the instructions of each municipality when disposing of the product.

About Bluetooth®

The distance between a device equipped with Bluetooth and this device should be within approximately 10 meters.

However, the communication distance may vary depending on the surrounding environment.

Wireless communication with all Bluetooth-enabled products is not guaranteed. For compatibility between this device and Bluetooth devices, please refer to the instruction manual included with each Bluetooth device.

The Bluetooth function of this product complies with Japanese domestic standards and FCC standards (U.S. domestic standards) and has been certified. Use of the Bluetooth function may be restricted in some countries/regions. When using the product overseas, please check the laws and regulations and other conditions of the country/region where the product is to be used.

In the frequency band used for Bluetooth functionality, there are consumer electronics, industrial, scientific, and medical equipment, as well as radio stations that require a license, specific low-power radio stations that do not require a license, and amateur radio stations in operation.

Before using this product, make sure that no other radio stations are operating nearby. If an instance of radio interference occurs between this product and another radio station, immediately change the location where this product is used or stop operating the equipment (stop emitting radio waves).

The Bluetooth® word mark and logo are registered trademarks and are the property of Bluetooth SIG, Inc.

[Spice Inc.] uses these marks and logos under license.

Danger: Disposal of Products

This product uses lithium polymer batteries and must be disposed of properly.

Lithium polymer batteries are a valuable recyclable resource.

Please follow the instructions of each municipality on how to dispose of used products and rechargeable batteries.

If it is difficult to remove the rechargeable battery, please send it by courier service (prepaid) to the following address.

Return Address

Spice Tajimi Warehouse

9-3-1 Asahigaoka, Tajimi-shi, Gifu 507-0071 Japan

(0572) 20-0577

Warranty Card

Thank you very much for your purchase.

If a malfunction occurs, please check the Warranty Policy, fill in the following customer information, present this manual, and consult with the store of purchase. The customer's personal information provided on this product's warranty card will be used solely for the purpose of sending the repaired or replacement product and will not be used for any other purpose or provided to any third party.

- If you lose this warranty card, it will not be covered by the warranty, so please keep it in a safe place. It cannot be reissued.
- Please keep the purchase receipt, purchase slip, delivery slip, etc. in a safe place together with this warranty card.
- •The warranty covers the main unit only.
- This warranty card does not limit your legal rights.

**Please make sure to fill in the "Store Stamp" and "Date of Purchase." If any of these items are missing, please contact the store of purchase immediately.

Name of Store

Name of Store *Please be sure to stamp the store name.

Warranty Period

Product Name ZEN SPEAKER

Date of Purchase

A.D.

1 Year from Year Month Day

Customer Information

Name

Address

TEL

**To the store: Please write your store name, address, telephone number, and date of purchase before handing the warranty card to the customer.

Warranty Provisions

If the product you purchased should fail under normal use, we will repair, adjust, or replace it at our discretion free of charge for a period of one year from the date of purchase. However, please note that in the following cases, a fee will be charged even within the warranty period.

1. Malfunction or damage caused by careless handling or improper use

- 2. Changes in appearance during use (discoloration of the main unit, etc.)
- 3. Malfunction or damage that may have been caused by vibration, drop, shock, water immersion inside the machine, etc. after purchase
- 4. Malfunction or damage due to improper modification, repair or adjustment
- 5. Malfunction or damage caused by fire, earthquake, windstorm, flood, or other natural disasters
- 6. If this warranty card is not presented
- 7. If any of the required entries in the store's column of this warranty card are not completed, or if any of the words or phrases in this warranty card have been changed.
- 8. Malfunction of the product caused by another companies' product when used in combination with another companies' product other than those packaged with the product. (Please contact the seller of the relevant third-party product).

Spice Corporation
4-1101-1 Uetayama, Tenpaku-ku, Nagoya, Aichi, Japan
tel 0120 - 965 - 031
Made in China
Designed by SPICE, Japan

Name of Each Part

Control Button

(Short Press Long Press)
Increase Volume/Next Song
Decrease Volume/Previous Song
LED Ligh ON / OFF/ Pattern Switching
Main Power ON / OFF/
Bluetooth ON/OFF / Incoming Call ON/OFF

LED Light
Speaker
Charging Port (Micro USB Type-C)
Charging LED Light

Power: DC 5V 2.0A (USB Rechargeable) Speaker Size: Diameter 53mm (Full range)

Maximum Practical Output: 5W Connections: Bluetooth 5.0 Supported Profiles: A2DP, AVRCP

Supported Codecs: SBC

Maximum Communication Distance: Approx. 10m

Frequency Bands Used: 2.4GHz band (2.402 GHz ~ 2.480 GHz)
Rechargeable Battery (built-in): Lithium-Ion Battery 3.7V, 4000mA

Recharging Time: Approx. 4 hours

Continuous Use Time: Approx. 4 hours 45 minutes (using light and speaker at the same time)

Approx. 8 hours (using lamp only)

Size: Approx. 80mm diameter h240mm

Weight: Approx. 631g

Material: Polycarbonate, ABS Resin, Iron Protective Construction: IPX4 (Waterproof)

Accessories: USB Cable for Charging (Micro USB Type-C)

★ Communication distance is for reference only. Communication distance may vary depending on the surrounding environment.

How to Charge the Battery: The batteries are not fully charged at the time of purchase, so please charge them before use.

- 1. Connect the USB plug of the supplied USB cable to a USB port of a computer or other device that is 5V2A or higher, or to the USB port of your AC adapter or mobile battery.
- 2. Connect the USB Type-C plug of the USB cable to the USB Type-C port on the main unit.
- 3. It is not possible to charge the battery by plugging it directly into an outlet. When charging is complete, disconnect the USB cable before use. The LED light turns pink during charging and turns off when charging is complete. The rechargeable battery can be charged and discharged approximately 500 times. Repeated recharging will degrade the performance of the rechargeable battery and shorten the continuous use time. The battery cannot be replaced. When storing the product for longer than six months, be sure to fully charge the main unit before storing it. The battery cannot be charged by plugging it directly into an outlet.

Insert the USB plug into the connector of the shape (USB Type-A) shown in the photo on the right.

*During use, a beep sound is emitted when the capacity of the rechargeable battery runs low. As the remaining power continues to decrease, a sound effect will sound at shorter intervals and all power will be turned off.

Basic Operation

ON/OFF

- 1. When long pressing the button for more than 2 seconds, the power will turn on, and the communication mode will light up.
- 2. After using the product, long press the button again for at least 2 seconds to turn the power off.

Turning on the LED Lights

LED Light ON/OFF / Pattern Switching

With the power on, each short press of the LED light button switches the color in the following order:

Communication Mode → Light Mode → Lantern Mode → OFF

During Bluetooth connection, you can switch in the following order.

*The Communication light cannot be used when connected via Bluetooth.

Live Mode → Light Mode → OFF

Registering the Device (Pairing)

Bluetooth ON/OFF

With the power on, long press the Bluetooth button for at least 2 seconds to make the pink LED on the top of the unit flash and enable pairing or connection with a Bluetooth-enabled mobile device.

Check the manual for the mobile device to be connected and pair it.

Long press the button again for more than 2 seconds to turn off the Bluetooth power.

【 Device Name: ZENSPEAKER 】

A sound effect is heard when pairing is successful.

From the next startup, the system will automatically connect to the last mobile device that was connected.

If you want to connect to another mobile device, put it in pairing mode again.

*If there is no connection for more than 3 minutes while waiting for pairing, the Bluetooth power will automatically turn off.

Play Bluetooth Device and Adjust Volume

Play / Pause

During playback, short press to pause. While paused, short press to start playback.

Increase volume/ Next Track

Short press to increase volume; long press for more than 2 seconds to move to the next song.

Decrease Volume/Previous Track

Short press to decrease volume; long press for more than 2 seconds return to the previous song.

Mode Name

Communication mode: The flame changes intensity and color in five stages in response to the volume of the voice or vibration.

- Flame Color and Approximate Volume -

Blue Flame: A quiet office or when a person is whispering.

Yellowish-Green Flame: Inside a car or during a normal conversation.

Yellow Flame: A noisy office or a loud conversation. Orange flame: Inside a train or a very loud voice.

Red Flame: Under a girder bridge with a train passing by or yelling.

Light On Mode: An orange light glows gently.

Lantern Mode: An orange light continues to flicker like a flame.

*The intensity of the flame can be adjusted by pressing and holding the volume button. Live Mode: An orange light with flame intensifies and dims in conjunction with music.

Making Phone Calls

Incoming calls ON/OFF

1. For incoming calls, the main unit lights up with a blue light.

Press the incoming call button to make a call.

During a call, the blue light with the flame intensifies and dims in response to each other's voice.

- 2. Pressing the incoming call button during a call will end the call.
- 3. If an incoming call is received while music is playing, the music will automatically play after the call ends.
- 4. When receiving an incoming call, long press the incoming call button for more than 3 seconds to reject the call.
- *Alarm will sound every 30 minutes during a call. Please use this as a time guideline. There is no OFF function.

Dual Pairing Function

Pairing operation of two speakers, the main speaker and a mobile device connected via Bluetooth at the time, enables simultaneous playback of two speakers.

- 1. After connecting the mobile device to the main speaker via Bluetooth, turn on the second speaker and press the Bluetooth button.
- *Dual pairing will not be successful if the second speaker is connected to a mobile device. Make sure the upper pink LED is blinking.
- 2. Short press the Bluetooth button of the speaker you want to make the main speaker twice and it will emit a sound effect. If the pairing is successful, the sub speaker will emit a sound effect and

both speakers will be able to play music from the mobile device. During dual pairing, music playback, volume adjustment, and light switching operations can be linked.

^{*}Only the main speaker can be used during a call.

^{*}Performance may vary depending on the type of mobile device, distance, and surrounding environment.