

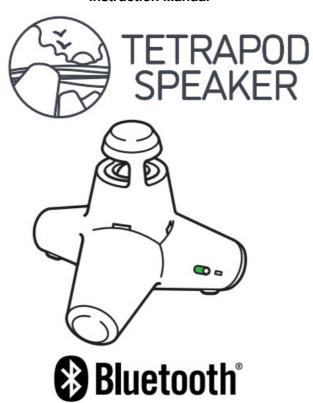
# **ELECOM SP-ELB001C Wireless Tetrapod Bluetooth Portable Speaker Instruction Manual**

Home » ELECOM » ELECOM SP-ELB001C Wireless Tetrapod Bluetooth Portable Speaker Instruction Manual





**SP-ELB001C Wireless Tetrapod Bluetooth Portable Speaker Instruction Manual** 



Thank you very much for purchasing this product.

This manual contains information on how to use this product and safety instructions. Read this manual carefully before using the product. Keep this manual carefully in an easy-to-access location.

#### **TETRAPOD SPEAKER**

Model (Device name)	SP-ELBOO1C (TETRAPOD)
Power supply voltage	DCSV (USB power supply)
Communication method	Bluetooth standard Version 4.2
Output	Bluetooth standard Power Class 2
Supported Bluetooth profiles	A2DP
Codec compatible with A2DP	SBC
Maximum communication range	Approx. 10m (estimated)
Maximum number of devices that can be registered	8 devices
Continuous playback time	Approximately 4 hours •
Speaker Unit	Full range + Passive+ Tweeter
Speaker type	Airtight
Maximum Output Power	1W
Impedance	40
Frequency Characteristic	100Hz to 20kHz
Dimensions (W x D x H)	Approximately 160 x 140 x 150 mm
Weight	Approximately 320 g
Operating environment	temperature/humidity 5°C to 35°C/20% to 80%RH (without condensation)

<sup>\*</sup> These values may differ depending on the environment such as the connected device, application, OS, and transmission environment in which the product is used.

#### **Contents**

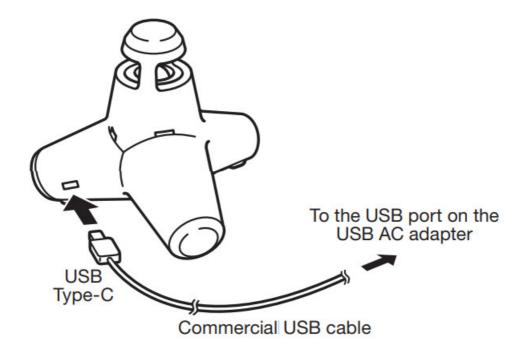
- 1 Charging
- 2 Switching On
- 3 Pairing
- 4 Setting
- **5 Safety Precautions**
- 6 Regarding user support
- 7 Limitation of Liability
- 8 Compliance status
- 9 Documents /

Resources

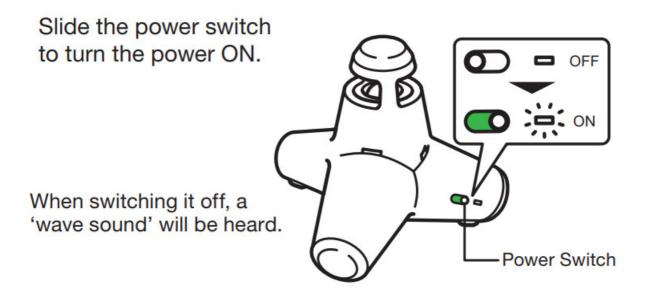
- 9.1 References
- **10 Related Posts**

# Charging

To charge, connect this product to a USB AC adapter using a commercial USB cable as shown in the image. The LED light turns off when charging is complete.



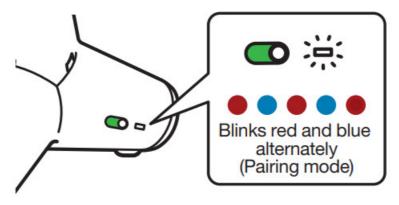
# **Switching On**



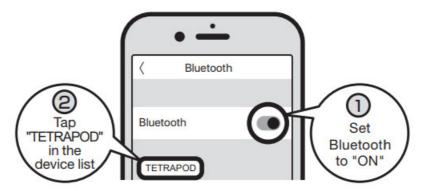
# **Pairing**

Follow the steps below to connect your smartphone.

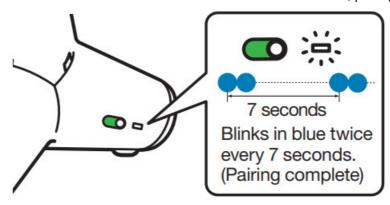
1. Switch the power switch to 'On' to enter pairing mode.



2. Search for this product (TETRAPOD) using your smartphone or other connected device and register it.



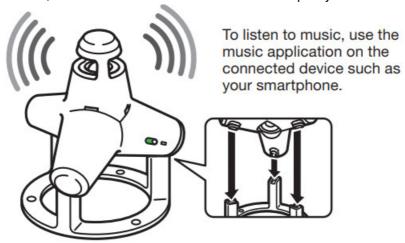
3. When the LED light fl ashes twice within 7 seconds and a 'wave sound' is heard, pairing is complete.



- If connected with a device unintentionally, turn off the device and try again.
- If a previously paired device is nearby, the speaker automatically reconnects to the device.

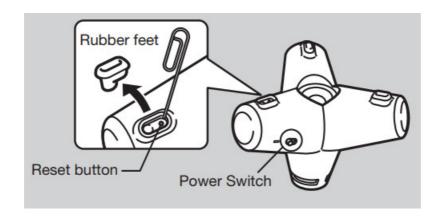
## Setting

Depending on your preference, use the included stand for better sound quality.



# When connection fails

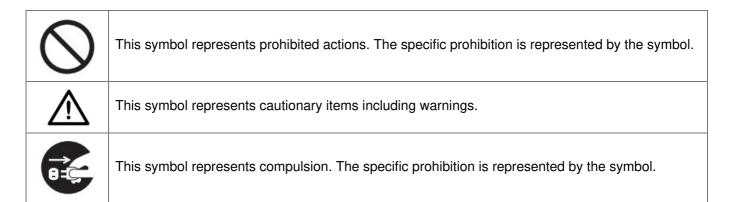
When the reason for the connection failure is unknown, reset this product and try again. To reset, remove the rubber foot on the underside of the power switch and push the reset button with a thin object such as a pin.



### **Safety Precautions**

# Before using this product

Be sure to observe the following precautions in order to ensure safe and correct use.



# **MARNING**

• In the case of an abnormality.

If odor or smoke is emitting from this product, cease usage immediately and switch it off. If charging, unplug the cable from the power supply such as the AC adapter. Cease usage after that and contact your retailer.

This product is a precise electronic device. Avoid using or storing in places with high temperature, high humidity, or long-term direct sunlight.

Never leave this product in a car. Leaving this product in cars with high internal temperature for a long time is highly dangerous as it will lead to rupturing, burning, and/or malfunctioning of the internal batteries. In addition, rapid changes in the surrounding temperature may lead to malfunction caused by internal condensation.

• Disconnect the charging cable when charging is complete.

Also, after the necessary charging period is over and the charging has not been completed, disconnect the cable anyway. If the given charging time has been exceeded, there is a possibility of an explosion, fire, or damage to the battery inside. Also, this may have an impact on the battery life.

Do not use the product in a hospital or an aircraft.

Do not use in places that require a high level of safety. Doing so may cause malfunctions in special medical equipment or the meters of an aircraft.

• Do not disassemble the product.

Do not repair, modify, or disassemble the product unless instructed by this document.

Doing so may cause electric shock, fire, or burns.

• Do not damage the cable that is being used for a connection.

Doing so may cause a fire or damage to the cable.



Ignoring the following items may lead to injury and/or damage to property.

Do not use or store the product near water.

This product is not waterproof. When the inside of the product becomes wet, it may cause damage, fire, or electric shock.

• Do not store the product within reach of small children.

Doing so may lead to accidents, such as accidental ingestion.

- Avoid using or storing the product where vibrations, external impacts, strong magnetic forces, or static electricity may occur as the product is a sensitive electronic device.
- OF Follow the instructions in the user's manual for each of the connected devices.

This product is capable of wireless communication with PCs and mobile phones.

Setting procedures and precautions may differ depending on the device. Read the user's manual of each device carefully and follow the instructions.

#### Additional matters to pay attention to.

- Do not place the product where static electricity may occur easily or in very dusty places.
- If this product becomes dirty, wipe clean with a soft cloth containing a small amount of water or diluted neutral detergent. Do use benzene or thinners as this may result in deformation or discoloration.

#### Precautions regarding radio waves

The band of frequencies used by this device is used to operate local wireless base stations (wireless stations that require a license) and designated low-power wireless stations (wireless stations that do not require a license) for the detection of moving objects on factory production lines in addition to microwave ovens and other industrial/scientific c/medical devices.

- Before using this device, make sure that local wireless base stations and designated low-power wireless stations for the detection of moving objects are not being operated.
- If this device has created radio wave interference for a local wireless base station for moving object detection, quickly change the frequency that is used or stop radio wave emission and then contact the retailer from whom you purchased the product for information on how to avoid interference (such as installing a partition).
- If this device interferes with the radio waves of a specified low-power radio station for detecting mobile objects,

or if there are any other problems, contact the retailer from whom you purchased the product.

# The frequency band used: 2.4GHz

Modulation method: Frequency Hopping Spread Spectrum (FHSS)

Estimated Impedance Distance: approx. 10m

Frequency change: All bands are useable and possible to avoid "premises radio station" or "specified low power

radio station" bands

#### Regarding the built-in battery

A battery is a consumable part that will become exhausted even when it is used properly. Battery degeneration is normal.

It is not a malfunction. The batteries can not be replaced.

- When the product is stored for a long time without being used, the built-in battery loses its capacity. A repeat charging and discharging should restore it.
- When the temperature is low, the number of 'continuous using hours' will be shortened.

# Regarding disposal

Follow the guidance of the local municipal government where you live when disposing of the product. Enquire with your local government about the regulations.

# Regarding user support

#### Contact for inquiry on the product

A customer who purchases outside Japan should contact the local retailer in the country of purchase for inquiries. In "ELECOM CO., LTD. (Japan)", no customer support is available for inquiries about purchases or usage in/from any countries other than Japan. Also, no foreign language other than Japanese is available. Replacements will be made under the stipulation of the Elecom warranty, but are not available from outside of Japan.

# **Limitation of Liability**

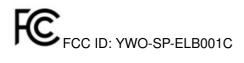
- In no event will ELECOM Co., Ltd be liable for any lost profits or special, consequential, indirect, punitive damages arising out of the use of this product.
- ELECOM Co., Ltd will have no liability for any loss of data, damages, or any other problems that may occur to any devices connected to this product.

#### Regarding personal data management

Except for where the request for release of customers' information obtained via user registration, repair requests, product inquiries, and other services to the related companies or providers dealing with inquiries regarding the repaired product or after-sales support, quality improvement of the product or service, market survey, and other such services is legally approved as a legal duty defined by the judicial and administrative organizations, personal data will not be disclosed to any third party without the consent of the customer. All customers' personal data is managed and stored with the utmost care.

#### **Compliance status**

www.elecom.co.jp/global/certification/



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.

**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 instruction, may cause harmful interference to radio communication. 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

**NOTICE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifiation of this equipment. Such modifications could void the user's authority to operate the equipment. In order to make improvements to this product, the design and specifications are subject to change without prior notice.

Please see the current state of RoHS compliant: <a href="www.elecom.co.jp/global/certification/">www.elecom.co.jp/global/certification/</a>

Complies with IMDA standards DA106058.







### **WEEE Disposal and Recycling Information**

This symbol means that waste of electrical and electronic equipment (WEEE) should not be disposed of as general household waste. WEEE should be treated separately to prevent possible harm to the environment or human health.

Consult your retailer or local municipal office for collection, return, recycling or reuse of WEEE.

Trademark and name of the manufacturer:

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- If you have any suggestions or doubts about this Manual, please contact the retailer whom you purchased the product from.
- The specifications and appearance of the product are subject to changes without prior notice for improvement purposes.
- We shall bear no responsibility for any device failure or malfunction of other devices resulting from the use of this product.
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#### **TETRAPOD SPEAKER**

Manual, Safety precautions, and Compliance with regulations 1st edition, July XX, 2020



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#### **Documents / Resources**



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SP-ELB001C, SPELB001C, YWO-SP-ELB001C, YWOSPELB001C, SP-ELB001C Wireless Tetr apod Bluetooth Portable Speaker, SP-ELB001C, Wireless Tetrapod Bluetooth Portable Speaker

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