TOSHIBA

RZE-BT1000E

Wireless Earphone

Operation Manual

Thank you for purchasing this product.
To use this product safely, read and understand this operation manual thoroughly before using it. After reading this manual, keep it in a safe place so that it can be used when necessary.

Bluetooth

5023680

Safety precautions

The information you need to prevent danger to the user and other people as well as property damage is described below. "Description of signs" shows different categories of the degree of danger or damage that may occur due to wrong handling. "Description of symbols" shows the meaning of the symbols.

Important notes

- This book is only a guide for user's operation, not a criterion for configuration.
- Only use attachments/accessories specified by the manufacturer.

The lightning flash is intended to alert the user to the presence of dangerous voltage within the product's enclosure, and touching the internal components may result in a risk of electric shock to persons.

The exclamatory mark is intended to alert the user to the presence of important operating instructions.

CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

To reduce the risk of electric shock or fire, do not open the cover. Refer servicing to qualified service personnel.

Description of signs

⚠ **WARNING** Indicates that there is a risk of death or serious injury.

⚠ **CAUTION** Indicates that there is a risk of minor injury or property damage.

Description of symbols

Indicates "Prohibition" or "You must not do" with pictures and text.

Indicates "Mandatory Action" or "Do as indicated" with pictures and text.

■ What to do in the case of an abnormality

⚠ WARNING

- **Stop using the device immediately in case of an abnormality or failure.**
- **Remove the USB cable immediately when water or any foreign object enters the interior of the device. It may cause a fire or electric shock. Remove the USB cable immediately, and contact your dealer for a repair.**

■ Usage

⚠ WARNING

- **Do not use the product while riding a bicycle or driving a car or motorbike. Surrounding sounds may not be heard clearly, which may cause a traffic accident.**
- **Besides during driving, do not use the product in places where when surrounding sounds cannot be heard may cause danger, such as railroad crossings, station platforms, roadways, or construction sites.**

⚠ CAUTION

Do not disassemble, repair, or modify the product.
- **Doing so may cause a fault. Contact your dealer for a repair.**

Do not leave in places within the reach of small children.
- **Small children might swallow ear pieces by mistake and cause injury.**

Do not expose the product to a strong shock such as dropping or stepping on the product.
- **Doing so may cause a fault.**

Do not raise the volume too high.
- **Listening at ear splitting volume for a long time may affect your hearing.**

When using the product while walking, turn down the volume until surrounding sounds can be heard clearly.
- **Otherwise, it may cause a traffic accident.**

Notes on usage

■ About handling

- If you feel unwell while using the product, stop using it immediately.
- Do not place the product either in wet, humid, dusty smoky, smoky places, near a heater, or in direct sunlight.
- Do not leave the product where it gets extremely hot such as in a car.
- Do not spray insecticide or any volatile material. Also do not keep the product touched with rubber or plastics for a long time. The product may become discolored or its painting may come off.

■ About static electricity precautions

When wearing the earphone, you may feel the sound and stimulus caused by static electricity. In dry-weather seasons or places where static electricity likely occurs, you can reduce it by avoiding wearing clothes of chemical fiber, or using an antistatic ring.

■ About maintenance

- Wipe with a dry, soft cloth.
- If the ear piece gets dirty, take it off from the earphone and wash it with diluted neutral detergent by hand.
- Never use alcohol, paint thinner or benzine to clean this product. Doing so may cause the product's surface deteriorate.

■ Rechargeable battery (Lithium polymer ion)

⚠ CAUTION

To reduce the risk of fire, electric shock or product damage.
- **Do not attempt to replace the battery by yourself, it is built-in and is not changeable.**
- **Do not heat, disassemble, or short-circuit the battery. Doing so may cause the battery and power supply to generate heat, rupture, or ignite.**
- **Charge the battery only in an ambient temperature between 5 and 35 degrees Celsius. Otherwise, the electrolyte solution might leak, battery performance might deteriorate and the battery life might be shortened.**
- **Do not continue charging the battery if it does not reach full charge within the specified charging time. Overcharging may cause the battery to become hot, rupture, or ignite.**
- **Do not expose the battery to excessive heat such as under the sun or near the fire or the like.**

Overheat, leakage, or rupture may occur, resulting in burns or injury.
If you touch the battery fluid, rinse it off with water and consult with the doctor. If the battery fluid spills over the device, wipe it off without touching the fluid.

If you leave the unit unused for a long period of time, the built-in rechargeable battery will turn into an empty state due to self-discharge. In this case, the charging capacity may deteriorate or the battery may not be recharged anymore. Even if you are not using the unit, charge the battery once or twice a year for 1.5 hours each time.

Important Safety Instructions

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

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

FCC 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.
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 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.**

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

California Prop 65 Warning :

⚠ WARNING This product contains chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. *Wash hands after handling.*

■ Disclaimer

- **Toshiba shall not be responsible for any damage caused by an earthquake, thunderstorm, flood damage, fire for which Toshiba is not responsible, acts of a third party, other accidents, or damages caused by the user's willful acts or negligence, misuse, or use in abnormal conditions.**
- **Toshiba shall not be responsible for any damage caused by failure to observe the information described in the operation manual.**

■ Disposal

- **When disposing of this device, observe the laws, or ordinances and rules of the local government.**
- **When disposing of the battery, make a request to a recycle agency for disposal.**
- **Do not dispose of the battery in fire or put it into a microwave oven. It may cause a risk of injury due to fire, explosion or leakage if the battery is not used, handled, replaced or disposed of properly. Dispose of the battery as required by local ordinances or regulations. Do not disassemble, crush or expose the battery to fire or high temperatures.**

About Using Bluetooth®

This unit is designed for use with Bluetooth® wireless devices compatible with the HFP, HSP, SPP, A2DP and AVRCP streaming audio profiles. Refer to your Bluetooth® device's user manual or technical support to determine if your Bluetooth® device supports these profiles.

■ Frequency band used

This unit uses the 2.4 GHz frequency band. However other wireless devices may use 2.4 GHz frequency band as well and may cause interference with each other. To avoid interference, please refrain from the use of the unit at the same time with other wireless devices.

■ Certification of this device

This unit conforms to frequency restrictions and has received certification based on frequency laws, so a wireless permit is not necessary.
However, the following action is punishable by law in some countries:
- Taking apart/modifying the unit.

■ Usage restrictions

- Wireless transmission and/or use with all Bluetooth® equipped devices is not guaranteed.
- A device that uses the Bluetooth® function is required to conform to the Bluetooth® standard specified by Bluetooth SIG, and be authenticated. Operation of the connected device conforms to the above standard and Bluetooth authentication is necessary. Operation may not be correct or work correctly, depending on the features or specifications of the device.

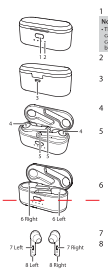
■ Range of use

Use this device within an unobstructed 10 m range. The range of use or perimeter may be shortened depending on any obstructions, devices causing interference, other people in the room, or the construction of the building. Please note that the range mentioned above is not guaranteed.

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and are used under license.

Note
- This unit may receive radio interference caused by mobile telephones during use. If such interference occurs, please increase separation between this unit and the mobile telephone.

Parts Names



1 Charging case battery capacity check button

Note
- This button is not a open button for the upper case of the charging case. To open the upper case of the charging case, open the upper case by hand.

2 Charging status indicator for the case

3 Micro USB charging socket

4 Multi-function button (Power on / Power off / Play / Pause / Answer a call / Reject a call / Track up-down / Pairing)

5 Charging status indicator for Earphone / Earphone status indicator (Red / Green)

6 Charging port

7 Charging pins

8 Microphone

Getting Started

The earphones and the charging case have built-in lithium-ion polymer batteries. Charge them fully beforehand.

■ Charging the Earphones

1 Place each earphone in the charging case in the right position and close the case.

When charging the earphones using the charging case, the charging status indicator for the earphones (RED) is turned ON. (GREEN) is turned ON for 1 minutes and OFF when fully charged.

■ Charging the Charging Case

1 Insert the supplied USB cable into the Micro USB charging socket on the charging case.

2 Connect the USB cable to a USB port of your computer or a mobile USB charger.

The charging status indicator for the case is turned ON during the charging.

Note
- The charging status indicator for the case is turned ON during the charging.

3 Press the battery capacity check button on the charging case to check the remaining battery charge.

Wearing the Earphone

Check the left and right, wear the ear piece in your ears.
- The one marked with "R" is for the right ear, and the one marked with "L" is for the left ear.
- After use, take them off from your ears slowly.

Caution
- Pressing the earphones strongly or taking them off from your ears roughly may hurt your eardrum. Put on or take off the earphones slowly.

Replacing Ear Pieces

- If the ear pieces are not fit in your ears, bass tone may not be heard clearly. To enjoy better sounds, replace the ear piece sizes or adjust the position and make them fit in your ears.
- At the time of purchase, M size pieces are mounted, if they do not fit your ears, choose the best size from the provided ear pieces and replace them.
- The sizes of the ear pieces are S, M (mounted at the time of factory shipment), and L.

■ How to take off the ear pieces

Press the earphone with a hand and take off the ear piece with the other hand by twisting it together with its shaft.

Note
- If the ear piece is difficult to take off, wrapping it with a dry soft cloth makes it easier.

■ How to mount ear pieces

Push the ear piece into the protrusion of the earphone and make sure it does not come off easily.

Caution
- Mount ear pieces firmly into the product. Ear pieces might come off and be left in your ears. If the ear pieces are left in your ears, contact a doctor.

Power ON and OFF

■ Auto Power ON/OFF

The earphones are turned on automatically when you take them out from the charging case. A "Power On" message is heard, and the green indicators flash. In addition, attaching the earphones to the charging case turns off the earphones automatically, and their charging starts.

Note
- 20 seconds after the earphones are turned on, the left and right earphones will be automatically paired.
- Auto Power ON/OFF does not work when the charging case is not charged. When the charging case is not charged, turn the power ON or OFF manually. See "Manual Power ON/OFF" below for operating instructions.

■ Manual Power ON/OFF

Pressing and holding both of the multi-function buttons for 2-3 seconds turns them on or off. Once the earphones are turned on, a "Power On" message is heard, and the green indicators flash.
When turning off the earphones, a "Power Off" message is heard, and the red indicators flash.

Note
- When both of the earphones are paired through Bluetooth®, pressing either of the multi-function buttons for 3 seconds turns off earphones simultaneously.

Using the Earphones

■ Pairing

When you use the earphones for the first time, follow the procedure below to pair them.

1 The earphones are turned on automatically when you take them out from the charging case.

(You can also turn them on manually by pressing and holding both of the multi-function buttons for 2 seconds.)

2 The left and right earphone are paired automatically, a "Ti ti ti" signal tone is heard.

The earphones start pairing with a Bluetooth® device. A "Pairing mode" message is heard, and Green indicator on the left earphone is flash slowly , and the red and green indicators on the right earphone flash quickly.

3 Following the instructions in your device's user manual, activate Bluetooth® on your device and search for "RZE-BT1000E".

Select "RZE-BT1000E" to complete pairing.
- Input the pass code: "0000" if required.

Once connected, a "connected" message is heard from the right earphone. The green indicators on both of the earphones flash slowly.

Note
- The earphones are turned off if no device is paired for more than 3 minutes.
- If the earphone will not start pairing, turn on the right earphone from a power-off state by holding down the multi-function button and continue to press the button for 4 seconds. The "pairing mode" message is heard, the red and blue indicators on the earphone flash quickly and the earphone into the pairing mode. Connect your device by following 3. above. After pairing with your device, tune on the left earphone, left and right earphone will be paired automatically and "Ti ti ti" signal tone is heard.
- If left and right earphone will not be paired automatically, follow the "■ Clear the paired device list stored in this earphone" section in this operation manual.

Playing music on a Bluetooth® device:

Once your device and the earphone(s) are connected, you can listen to the music through Bluetooth®.

1 Play the music and operate other functions on your device.

Note
- Use your device to adjust the volume level.
- To pause, press the multi-function button once. To play again, press the button once again.
- To track up, press the multi-function button twice quickly, while to track down, press it three times quickly.

■ Pairing for the second time or later

The earphones are turned on automatically when you take them out from the charging case. After 20 seconds, the earphones will automatically start pairing with the last paired device.

■ Disconnecting the Bluetooth® device currently connected

The earphone will cancel the pairing with the currently connected device if you turn on the right earphone from a power-off state by holding down the multi-function button and continue to press the button for 4 seconds. The "pairing mode" message is heard, the red and green indicators on the earphone flash quickly and the earphone into the pairing mode. Connect your device by following the instruction in your device.
Refer to "■ Pairing" section of this operation manual.

■ Clear the paired device list stored in this earphone

The earphone will clear the paired device list stored in this headphone if you turn on the both left and right earphone from a power-off state by holding down the multi-function button and continue to press the button for 6 seconds. The "dong dong" sound is heard and the earphone turns the power off. Place the left earphone close to right earphone, turn on both left and right earphone by holding down the multi-function button for 2-3 seconds. Left and right earphone indicators flash quickly, and green indicator on left earphone flash slowly and red and green indicators on right earphone flash quickly after left and right earphone are paired, and the earphone is in "pairing mode" for the device.
Connect your device by following the instruction in your device.
Refer to "■ Pairing" section of this operation manual.

■ Voice Control

You can use your smartphone's voice control function with RZE-BT1000E.

Caution
- Turn on your smartphone's voice control function.

1 Press the multi-function button for 1.5 seconds.

Your smartphone's voice control starts and you can hear a signal tone and "Voice Style" message that indicates the start of the voice control.
Speak out loud and describe what you want your smartphone to do or what you want it to search for.

Caution
- The beep that indicates that the voice control function is on may differ depending on your smartphone.
- The voice control operations may differ depending on your smartphone.

Answering a call:

1 To answer an incoming call, press the multi-function button.

You can use the earphone as a speakerphone.

Note
- To reject a call, press and hold the multi-function button for 2 seconds.

2 To end the call, press the multi-function button.

Dialing a phone number:

1 Once the earphone is paired with a Bluetooth® mobile phone, use the keypad on your phone to dial a phone number.

2 To end the call, press the multi-function button.

Specifications

Bluetooth® spec.	Version 5.0
Supported profile	HFP, HSP, SPP, A2DP, AVRCP
Service distance	Up to 10 m
General	
Frequency response	20 Hz - 20 kHz
Battery	Internal lithium polymer ion battery Charging case: 450 mAh / Earphone: 40 mmAh × 2
Charging time	Charging case: Approx. 1.5 hrs / Earphone: Approx. 1.5 hrs
Charging voltage	DC 5V (Micro USB charging)
Operating time	Bluetooth® music play time: Approx. 4 hrs at 50% volume level
Dimension	Charging case: 92.5 × 35 × 35 mm (W × H × D)
Weight	Charging case: Approx. 40 g / Earphone: Approx. 5.2 g × 2
Drive impedance	32 ohm
Accessories	Micro USB cable, Earpiece S/M/L set, Charging Case, Neck Strap, Operation manual

This user manual may be changed without prior notice to improve product performance. The images included in this guide may differ from the actual image and may change without notice.

TOSHIBA LIFESTYLE ELECTRONICS TRADING CO.,LTD.
1-1-8, Sotokanda, Chiyoda-ku Tokyo 101-0021, Japan