

**Thank you very much for choosing a SEIKO watch.  
For proper and safe use of your SEIKO watch,  
please read carefully the instructions in this  
booklet before using it.**

**Keep this manual handy for easy reference.**

※ Length adjustment service for metallic bands is available at the retailer from whom the watch was purchased. If you cannot have your watch repaired by the retailer from whom the watch was purchased because you received the watch as a gift or you moved to a distant place, please contact SEIKO CUSTOMER SERVICE CENTER.

The service may also be available on a chargeable basis at other retailers, however, some retailers may not undertake the service.

※ If your watch has a protective film for preventing scratches, make sure to peel it off before using the watch. If the watch is used with the film on it, dirt, sweat, dust, or moisture may be attached to the film and may cause rust.

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## 1. ABOUT THIS PRODUCT

### Handling Precautions (1)

#### WARNING

To indicate the risks of serious consequences such as severe injuries unless the following safety regulations are strictly observed.

- Immediately stop wearing the watch in the following cases.
  - If the watch body or band becomes edged by corrosion, etc.
  - If the pins protrude from the band
  - ※ Immediately consult the retailer from whom the watch was purchased or SEIKO CUSTOMER SERVICE CENTER.
- Keep the watch and accessories out of the reach of babies and children.

Care should be taken to prevent a baby or a child from accidentally swallowing accessories.  
If a baby or a child swallows the battery or accessories, immediately consult a doctor as it will be harmful to the health of the baby or child.
- Do not remove the battery from the watch.

Replacement of the battery requires professional knowledge and skill. For battery replacement, please ask the retailer from whom the watch was purchased .  
Do not charge the battery.  
It may explode, generate heat or catch fire.

#### CAUTION

To indicate the risks of light injuries or material damage unless the following safety regulations are strictly observed.

- Avoid wearing or storing the watch in the following places.
  - Places where volatile agents (such as polish remover, bug repellent, thinners, etc.) are vaporizing
  - Places where the temperature drops below 5 °C or rises above 35 °C for a long time
  - Places of high humidity      ○ Places affected by strong magnetism or static electricity
  - Dusty places      ○ Places affected by strong vibrations
  - ※ Do not leave the old battery inside the watch for a long time. Battery leakage may occur.
- If you observe any allergic symptoms or skin irritation,  
Stop wearing the watch immediately and consult a specialist such as a dermatologist or an allergist.
- Other cautions
  - Replacement of the metal band requires professional knowledge and skill. Please ask the retailer from whom the watch was purchased for replacement of the metal band, as there is a risk of hand or finger injury and fear of losing parts.
  - Do not disassemble or tamper with the watch.
  - Keep the watch out of the reach of babies and children. Extra care should be taken to avoid risks of any injury or allergic rash or itching that may be caused when they touch the watch.
  - When disposing of used batteries, follow the instructions of your local authorities.
  - If your watch is of the fob or pendant type, the strap or chain attached to the watch may damage your clothes, or injure the hand, neck, or other parts of your body.

## 1. ABOUT THIS PRODUCT

### Handling Precautions (2)

#### WARNING



Do not use the watch for scuba diving or saturation diving.

The various tightened inspections under simulated harsh environment, which are usually required for watches designed for scuba diving or saturation diving, have not been conducted on this watch. For diving, use special watches for diving.



The radio waves emitted from this product may have a negative impact and cause an accident due to a malfunction.

- Do not use this product near medical equipment. The radio waves may affect pacemakers and electric medical equipment. Do not use it in crowded places such as packed trains, and inside of medical institutions.
- Do not use this product near automatic control devices such as automatic doors and fire alarm systems.



In the places where transmission of radio waves is prohibited, such as in airplanes, turn off the automatic reception function of the watch, and do not perform manual reception.

The radio waves emitted from this product may adversely affect other devices.

#### CAUTION



Do not pour running water directly from faucet onto the watch.

The water pressure of tap water from a faucet is high enough to degrade the water resistant performance of a water resistant watch for everyday life.



Do not push the buttons when the watch is wet.

Water may get inside of the watch.

※ If the inner surface of the glass is clouded with condensation or water droplets appear inside of the watch for a long time, the water resistant performance of the watch is deteriorated. Immediately consult the retailer from whom the watch was purchased or SEIKO CUSTOMER SERVICE CENTER.



Do not leave moisture, sweat and dirt on the watch for a long time.

Be aware of a risk that a water resistant watch may lessen its water resistant performance because of deterioration of the adhesive on the glass or gasket, or the development of rust on stainless steel.



Do not wear the watch while taking a bath or a sauna.

Steam, soap or some components of a hot spring may accelerate the deterioration of water resistant performance of the watch.

# 1. ABOUT THIS PRODUCT

## About the Radio Act (1)

### About the Radio Act

This product is certified as a low power data communication system based on the Radio Act in Japan.

It is not necessary to obtain a license, etc., to use this product in Japan.

It is illegal to disassemble and modify this product.

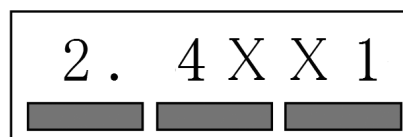
[Certification No.]



### About Radio frequency

The frequency used by this product may be used also by other wireless equipment. To prevent radio wave interference with other radio equipment, be careful about the following when using this product.

This radio product uses the 2.4 GHz band. As a modulation method, the GFSK modulation method is adopted, and the interference distance is 10 m.



### Cautions for Use of 2.4 GHz Equipment

The operation frequency of this product is 2.4 GHz band.

In this frequency band, besides industrial/scientific/medical equipment such as microwave ovens, other similar radio stations, in-plant radio stations for mobile object identification that require licenses used for manufacturing lines, etc., of plants, specific low power radio stations that do not require licenses, amateur radio stations, etc. (hereinafter referred to as "other radio stations") are operated.

- Before using this product, make sure that "other radio stations" are not operating nearby.

- If radio wave interference occurs between this product and "other radio stations", change the location in which this product is used or stop using this product (stop emitting radio waves) immediately.
- If you have any questions or troubles, please contact the SEIKO CUSTOMER SERVICE CENTER.

### Use of Bluetooth Communication Function of the Watch outside Japan

This watch connects with a smartphone using the Bluetooth wireless technology to perform time synchronization. To use its Bluetooth function in countries or regions outside Japan, the watch must be certified by the radio law thereof. Use of the function in a country or region where such certification has not been obtained may subject the user to punishment.

Use of the Bluetooth function of the watch other than the following countries and regions may be illegal (as of November 2019).

Japan, U. S. A., Canada, Australia, New Zealand, Korea, Belgium, Bulgaria, Czech, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, the Netherlands, Austria, Poland, Portugal, Rumania, Slovenia, Slovakia, Finland, Sweden, U. K., Turkey, Norway, Iceland, Liechtenstein, Hong Kong, Macau, Ecuador, Colombia, Vietnam, and Peru

When the watch is used in countries or regions other than those above, turn off the automatic reception function, and refrain from using the manual reception function.

For details, visit our website: <https://www.seikowatches.com/jp-ja/customerservice/bluetooth>

## 1. ABOUT THIS PRODUCT

### About the Radio Act (2)

#### REGULATORY COMPLIANCE/ CONFORMITÉ RÉGLEMENTAIRE/ 규정 준수

##### ● USA

###### FCC Notice

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.

###### FCC Caution

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

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

##### ● Canada

###### IC Notice

This device complies with Industry Canada's applicable licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

###### IC Avis

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

##### ● EU



This product is in compliance with the essential requirements and other relevant provisions of the RE Directive (2014/53/EU) & RoHS Directive (2011/65/EU).

<https://www.seikowatches.com/global-en/products/declaration-conformity>

##### ● 대한민국



• 등록번호	: R-C-skW-N851
• 신청자	: SEIKO WATCH CORPORATION
• 제조자	: SEIKO WATCH CORPORATION
• 제품명	: Bluetooth watch
• 모델명	: N851, N855
• 제조 연월	: 구입처에 문의해 주십시오
• 제조국	: 중국

##### ● Australia



##### ● New Zealand

R-NZ

## 1. ABOUT THIS PRODUCT

### About the Radio Act (3)

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#### REGULATORY COMPLIANCE FOR USA/CANADA

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**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.

#### **FCC & IC Radiation Exposure Statement:**

This equipment complies with FCC and Canada radiation exposure limits set forth for an uncontrolled environment.

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

#### **Déclaration d'IC sur l'exposition aux radiations:**

Cet équipement est conforme aux limites d'exposition aux radiations définies par le Canada pour des environnements non contrôlés.

Cet émetteur ne doit pas être installé au même endroit ni utilisé avec une autre antenne ou un autre émetteur.

## 1. ABOUT THIS PRODUCT

### About Bluetooth®

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#### ■ Specifications of Bluetooth

- Communication method: Bluetooth Standard Ver. 5.0
- Frequency band used: 2.4 GHz band (2,402 to 2,480 MHz)
- Modulation method: GFSK (1 MHz)

#### ■ Caution for Use of Bluetooth connection

- The range in which the Bluetooth connection of this product is possible varies depending on obstacles (human bodies, metal, walls, etc.) and the surrounding radio wave state.

Under the following conditions, the Bluetooth connection may take a long time or a connection error may occur.

Places where a wireless LAN exists;

Around microwave ovens in use; and

When other products with a communication function are used.

In such cases, data sending/receiving may fail, however, it is not a malfunction.

Use the product in other environment.

- The radio waves emitted by this product may affect operations of electronic medical equipment, etc.

In some cases, this may lead to serious accidents. Therefore, avoid Bluetooth connections in the following places:

Hospitals; near priority seats in trains; airplanes; places such as gas stations where flammable gas is generated; near automatic doors; and fire alarm systems.

- Note that we are not liable for any information leakage that may occur with the Bluetooth connection.

#### ■ License and Trademark

Bluetooth® is a trademark or registered trademark of Bluetooth SIG, Inc.

Seiko Watch Corporation uses this logo mark under license.