

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.

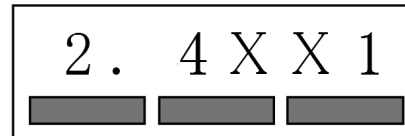
[Certification No.]



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 년월 | : 구입처에 문의해 주십시오 |
| • 제조국 | : 중국 |

● Australia



● New Zealand

R-NZ

1. ABOUT THIS PRODUCT

About the Radio Act (3)

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.

QUICK MANUAL

for
N855 and N851

[JCC09]

Your watch is a Bluetooth® Link Watch that corrects the time automatically by receiving time information from a smartphone installed with the dedicated application.

- ※Keep the dedicated application running at all times.
- ※Keep your smartphone within 3 meters from the watch.
- ※In the places where use of radio waves is prohibited, such as in airplanes and hospitals, turn off the automatic reception function of the watch, and do not perform manual reception.
- ※Your watch is compliant with or certified by the radio law of various countries and regions. Use of it in areas other than those may be illegal and subject you to punishment. For details, refer to the Instruction Manual on our website. (<https://www.seikowatches.com/jp-ja/customer-service/instruction?language=English>)

Contact Information:

- If you have any question about the operation, repair or maintenance of this watch, please contact the following:

SEIKO CUSTOMER SERVICE CENTER
Tel: 0120-612-911

- If you have any question about the use of the application or the Bluetooth function of the watch, please contact the following:

APPLICATION OPERATION SUPPORT CENTER
Tel: 047-320-3004

Reception hours: 9:00–12:00 and 13:00–17:00 (Monday through Friday)
For reception hours during the summer and New Year's holidays, please visit our website: <http://www.seiko-watch.co.jp/contact/>

- ※If your phone is set to "number withheld," add "186" to the above phone number.

※Bluetooth® is a trademark or a registered trademark of Bluetooth SIG, Inc. Seiko Watch Corporation uses this logo under license.

※App Store is a service mark of Apple Inc.

※iOS is a trademark or registered trademark of Cisco in the U. S. and other countries.

※Google Play and Android are trademarks of Google Inc.

※Time Connect is a trademark of Seiko Watch Corporation.

SAFETY PRECAUTION

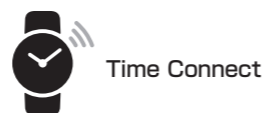
Before using your watch, please read the Instruction Manual carefully for its proper use.

(<https://www.seikowatches.com/jp-ja/customer-service/instruction?language=English>)

SPECIFICATIONS

- Basic functions
 - Basic watch function (hour, minutes and seconds)
 - Perpetual calendar
 - N855: Month and date display
 - N851: Date display
 - Timer function
 - N855: Count-up timer
 - N851: 3-minute countdown timer
 - Time correction via Bluetooth communication
- Accuracy
 - Loss/gain (monthly rate): Less than 15 seconds (when worn on arm at normal temperature range between 5°C and 35°C)
- Battery
 - Lithium battery, 1 piece: SB-T11 (CR2016)
- Battery life
 - N855: 7 years
 - N851: 7 years

INSTALLATION OF APPLICATION



- Check the type and version of the OS running on your smartphone. For the OSs supported by the watch, visit our website. (<https://www.seikowatches.com/jp-ja/customer-service/bluetooth>)
- Download the application "Time Connect" for exclusive use with the watch.
 - For iOS: Download from "App Store."
 - For Android: Download from "Google Play."
- Install the dedicated application "Time Connect" on your smartphone.
 - ※If the application requests permission to use the position information, set the smartphone so that such permission is granted to the application.

REGISTRATION OF WATCH

Before using the watch with a smartphone for the first time, be sure to register it on the smartphone. Registration procedure is no longer required for Bluetooth communication thereafter.

Before Registering the Watch

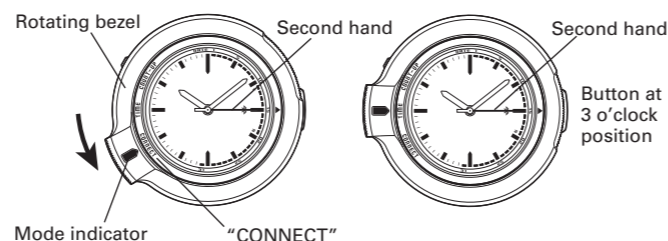
- Enable the Bluetooth function on the smartphone.
 - ※The method of enabling the Bluetooth function differs depending on the model of the smartphone. For details, please refer to the instruction manual for your smartphone.
- Start up the dedicated application "Time Connect."
While registering the watch, make sure that the application screen is kept displayed on the smartphone.

To Start Registration

- Operate the watch following the procedure below to register the watch on the smartphone.

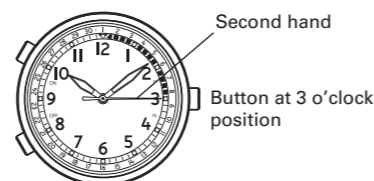
N855 (Watch with a Rotating Bezel)

Turn the rotating bezel to align the mode indicator with "CONNECT," or press and hold the button at the 3 o'clock position for more than 2 seconds. The second hand points to the 3 o'clock position.



N851

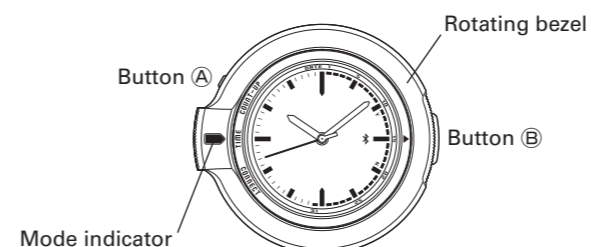
Press and hold the button at the 3 o'clock position for more than 2 seconds. The second hand turns to point to the 3 o'clock position.



- Check that the registration of the watch is completed successfully. When the watch connects with the application of the smartphone, "Watch registered" is shown on the application screen, indicating that the watch is successfully registered on the smartphone.

Each time the watch is used with a new smartphone, be sure to follow the procedures in "INSTALLATION OF APPLICATION" and "REGISTRATION OF WATCH" above.

OPERATION OF N855



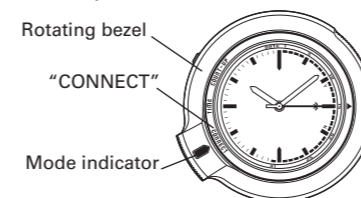
※The design of the watch differs from model to model, and the design illustrated above may not be the same as that of your watch.

Reception of Time/Calendar Data

Automatic Reception

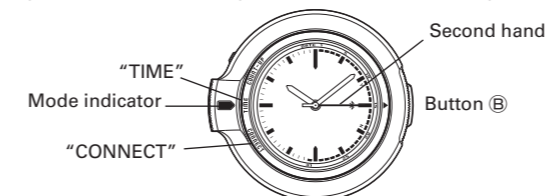
Turn the rotating bezel, and keep the mode indicator aligned with "CONNECT."

※The watch automatically receives the time data from the smartphone once every 24 hours.



Manual Reception

With the mode indicator aligned with "CONNECT" or "TIME," press and hold Button B for more than 2 seconds. The second hand points to the 3 o'clock position, and the data reception is started.

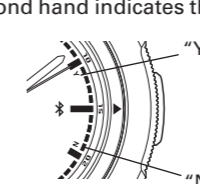


Reception Result Display

After the reception is performed, the second hand indicates the result of the reception for 5 seconds.

When the reception was successful, the second hand points to "Y."

When the reception failed, the second hand points to "N."



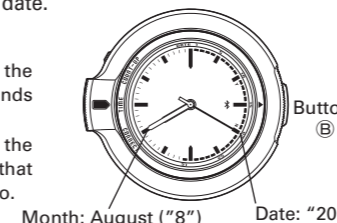
Calendar Display

With the mode indicator aligned with "CONNECT" or "TIME," press Button B. The three hands indicate the calendar for 10 seconds. The hour and minute hands overlap each other, and indicate the month. The second hand indicates the date.

[Ex.: August 20th]

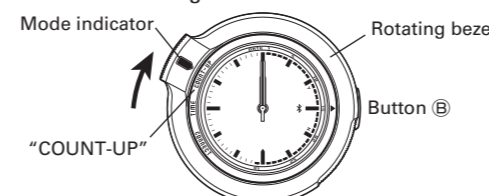
Month: Read the hour marker the hour and minute hands point to.

Date: Read the date scale on the outer edge of the dial that the second hand points to.



How to Use Count-Up Timer

Turn the rotating bezel to align the mode indicator with "COUNT-UP." All the hands move to the 12 o'clock position, and the timer starts counting.



※The timer measures up to 12 hours.

※With each press of Button B, the timer stops and restarts alternately.

※If the mode is changed to another by turning the rotating bezel, the timer is reset to "0" automatically.

※When the measurement has reached 12 hours, the timer stops automatically. To start the timer again, press Button B.

OPERATION OF N851



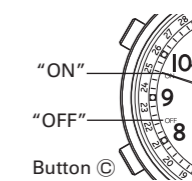
※The design of the watch differs from model to model, and the design illustrated above may not be the same as that of your watch.

Reception of Time/Calendar Data

Automatic Reception

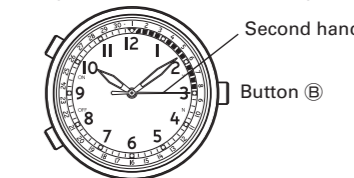
With each continuous press of Button C for more than 2 seconds, the automatic reception function is turned on and off alternately, and the second hand indicates the setting status for 5 seconds.

※When the function is turned on, the watch automatically receives the time data from the smartphone once every 24 hours.



Manual Reception

Press and hold Button B for more than 2 seconds. The second hand points to the 3 o'clock position, and the data reception is started.

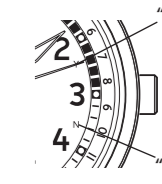


Reception Result Display

After the reception is performed, the second hand indicates the result of the reception for 5 seconds.

When the reception was successful, the second hand points to "Y."

When the reception failed, the second hand points to "N."



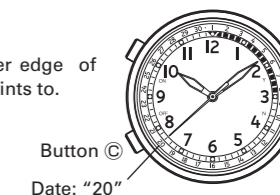
Calendar Display

By pressing Button C, the second hand indicates the date.

※The hour and minute hands indicate the current time.

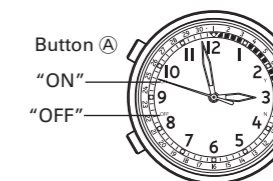
[Ex.: August 20th]

Read the date scale on the outer edge of the dial that the second hand points to.



How to Use 3-Minute Countdown Timer

Press Button A. The hour and minute hands move to the 3 and 12 o'clock positions, respectively, and the timer starts counting down 3 minutes as those hands turn counterclockwise. The second hand points to "ON," indicating that the timer sound is turned on.



※To turn off the timer sound, press and hold Button A for more than 2 seconds to start the timer. The second hand points to "OFF."

※While the timer is counting, the current time or calendar display can be shown by pressing Button B or C, respectively. Even in that case, the countdown is continued. To return to the timer display, press Button A.

※With each press of Button A during countdown, the timer stops and restarts alternately. By pressing and holding Button A for more than 2 seconds, the timer is reset to "0," and all the three hands return to the 12 o'clock position and stop moving.