
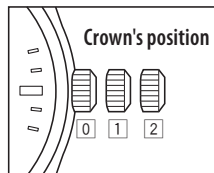


- To see details of specifications and operations, refer to the instruction manual:  670\* instruction manual

## Component identification



- Actual appearance may differ from the illustration.
- The crown has two positions when pulling it out.



## Setting the time

- Do not adjust the time while the watch shows 9:00 PM - 1:00 AM. Otherwise, the calendar may move incorrectly thereafter.

### 1. Pull the crown out to position **2** when the second hand points **0 second**.

The second hand stops.

### 2. Rotate the crown to set the time.

- Check whether the time set is AM or PM with the 24-hour hand.
- The time and calendar do not move synchronously while setting the time.
- Move the hands 4 or 5 minutes forward and move them back to the right time to set the time more precisely.

### 3. Push the crown in to position **0** in accordance with a reliable time source.

The second hand starts moving.

## Using the calendar of the past and future

You can see the calendar from March 1 of 1900 to February 28 of 2100.

### 1. Push the crown in to position **0**.

### 2. Press and release the lower right button **(A)** or the upper right button **(B)** to move the calendar indication.

- Each time you press button **(B)**, the indication moves forward by 1 day; each time you press the button **(A)**, it moves back by 1 day.
- It moves continuously while you are pressing and holding the button.
- The second hand moves every 2 seconds while the indication is moving.

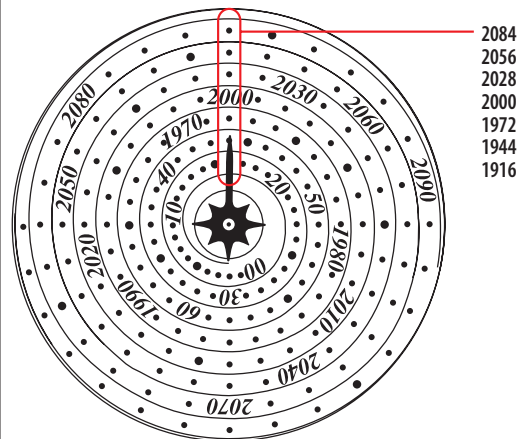
### 3. Press and release the lower left button **(C)**.

The calendar indication returns to the current date.

- The indication automatically returns to the current date in 30 seconds without executing any operation.

### How to read the year hand

Years from 1900 to 2100 are placed from the center (00: 1900) to the rim in spiral form in 28-year cycle.



## Setting the calendar

The calendar of this watch does not have to be adjusted manually until February 28, 2100 including leap years. (perpetual calendar)

- Check and adjust the reference position of the hands when the calendar indication looks incorrect.
- Do not adjust the calendar while the watch shows 9:00 PM - 1:00 AM. Otherwise, it may move incorrectly thereafter.

### 1. Pull the crown out to position [1].

The second hand stops.

### 2. Press and release the upper right button [B] to adjust the year hand.

- Each time you press the button, the hand moves by 1 year.
- It moves continuously while you are pressing and holding the button.

### 3. Press and release the lower right button [A] to adjust the month and date hands.

- Each time you press the button, the hands move synchronously.
- They move continuously while you are pressing and holding the button.
- They move forward to the first day of the next month after finishing operation if you set them to a non-existent day.

### 4. Push the crown in to position [0] to finish the procedure.

- The day-of-week hand is set automatically.

## Checking the reference position

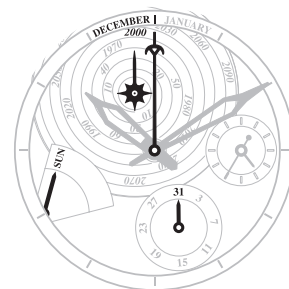
### 1. Push the crown in to position [0].

### 2. Press and hold the lower left button [C] for 2 seconds or more.

The hands move to their current reference position.

#### • Correct reference positions:

Year hand: 2000  
 Month hand: DECEMBER (December)  
 Date hand: 31  
 Day-of-week hand: SUN (Sunday)



When the current reference position is different from the correct one, adjust the position following the steps of "Correcting the reference position".

### 3. Press and release the lower left button [C].

The hands return to indicate the calendar.

- The indication automatically returns to the current date in 30 seconds without executing any operation.

## Correcting the reference position

### 1. Pull the crown out to position [2].

The second hand stops.

### 2. Press and release buttons [A], [B] and [C] at the same time.

The year hand, month hand, date hand and day-of-week hand move one by one and they become adjustable.

### 3. Press and release the upper right button [B] repeatedly to set the year hand to "2000".

- Each time you press the button, the hand moves by 1 year.
- It moves continuously while you are pressing and holding the button.

### 4. Press and release the lower right button [A] repeatedly to set the month hand to "DECEMBER" and the date hand to "31".

- Each time you press the button, the hands move synchronously.
- They move continuously while you are pressing and holding the button.

### 5. Press and release the lower left button [C] repeatedly to set the day-of-week hand to "SUN".

### 6. Push the crown in to position [0] to finish the procedure.

The second hand starts moving.

- Set the time and calendar after adjustment.

#### *When the year hand is rotating counterclockwise*

The year hand rotates counterclockwise when the crown is pushed into position [0] after step 2 without adjusting the reference position. Try to correct the reference position again from step 1.

