

# Operation Guide 5429

CASIO®

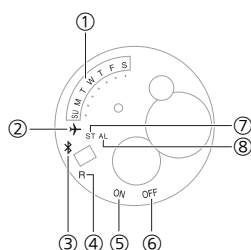
## Basic Operations

This section provides an overview of the watch and explains operations that are common to all modes.

### Note

- The illustrations included in this operation guide have been created to facilitate explanation. An illustration may differ somewhat from the item it represents.

## Watch Face Items



### ① Day of week

The mode hand points to the current day of the week.

### ② Airplane mark

When the watch is in the Airplane Mode, the mode hand points to ✈.

### ③ ✂ mark

When the watch is connected with a phone, the second hand points to ✂.

### ④ R mark

When the watch is standing by for connection with a phone, the second hand points to "R".

### ⑤ ON mark

When the watch is in the Alarm Mode and the alarm is enabled, the second hand points to "ON".

### ⑥ OFF mark

When the watch is in the Alarm Mode and the alarm is disabled, the second hand points to "OFF".

### ⑦ ST mark

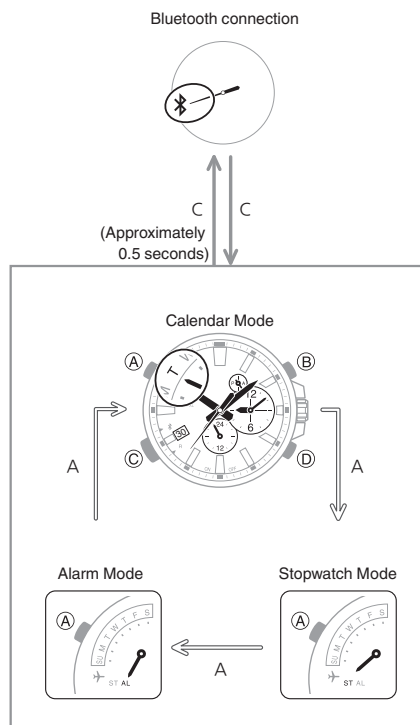
When the watch is in the Stopwatch Mode, the mode hand points to "ST".

### ⑧ AL mark

When the watch is in the Alarm Mode, the mode hand points to "AL".

## Navigating Between Modes

Your watch has the modes shown below.

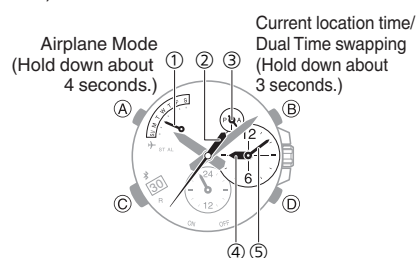


Use (A) to navigate between modes. Hold down (A) for about two seconds to enter the Calendar Mode. To connect with a phone, hold down (C) for about 0.5 seconds.

## Mode Overview

### Calendar Mode

In this mode, the main hour and minute hands indicate the current time, while the small hour and minute hands show another time (Dual Time).



### ① Current day of the week

### ② Current time second

### ③ Dual Time 24-hour hand\*

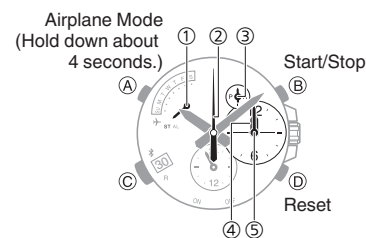
### ④ Dual Time hour

### ⑤ Dual Time minute

\* The A-side of the dial indicates an a.m. time, while the P-side indicates a p.m. time.

### Stopwatch Mode

In this mode, the main hour and minute hands indicate the current time, while the small hour and minute hands show elapsed time as measured by the stopwatch.



### ① Mode

### ② Stopwatch seconds

### ③ Stopwatch 24-hour hand\*

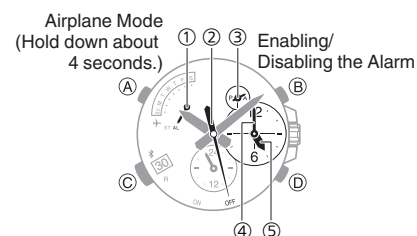
### ④ Stopwatch hours

### ⑤ Stopwatch minutes

\* The A-side of the dial indicates hours 0 through 12, while the P-side indicates hours 12 through 24.

### Alarm Mode

In this mode, the main hour and minute hands indicate the current time, while the small hour and minute hands show the alarm time setting.



### ① Mode

### ② Alarm enable/disable

### ③ Alarm 24-hour hand\*

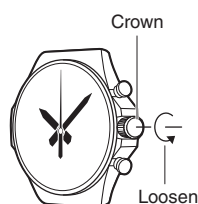
### ④ Alarm minute

### ⑤ Alarm hour

\* The A-side of the dial indicates an a.m. time, while the P-side indicates a p.m. time.

## Using the Crown

The watch's crown is a screw-in (screw lock) type. To use the crown, you first need to rotate it towards you (leftwards) to loosen it.

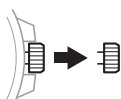


Before performing a crown operation, you need to pull it out to the first or second click. Do not pull the crown with too much force.

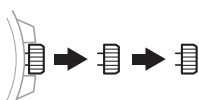
### Normal timekeeping



### First click

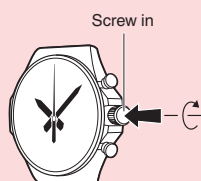


### Second click



### Important!

- To prevent loss of water resistance and/or damage due to impact, be sure to screw the crown in by rotating it away from you as you push it in.



- When pushing the crown back in, take care not to apply too much force.

### ● Fast Forward/Fast Reverse

After pulling out the crown, rotating it quickly in succession in either direction will start a fast forward or fast reverse operation. While a fast forward operation is in progress, quickly rotating the crown in succession again will increase the speed even further.

- The fast reverse operation speed is fixed and cannot be changed.

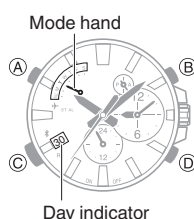
### ● Stopping Fast Forward/Fast Reverse

Rotate the crown in the direction opposite that of the ongoing operation or press any button.

### Note

- If you do not perform any operation for about two minutes after pulling out the crown, crown operations will automatically become disabled. If that happens, push the crown back in and then pull it out again.

## Changing Hand and the Day Indicator Settings



### ● Mode Hand and Day Indicator Movement

Changing the day setting of the watch will also cause the mode hand to move.

### ● Day

- It can take anywhere from about 90 seconds to three minutes for the day indicator to change after timekeeping reaches midnight. The mode hand moves as the day indicator changes.
- The day may not be indicated correctly while the watch's crown is pulled out.

## Solar Charging

### What is solar charging?

This watch runs on power supplied from a rechargeable (secondary) battery that is charged by a solar panel. The solar panel is integrated into the face of the watch, and power is generated whenever the face is exposed to light.

### Charging the Watch

When you are not wearing the watch, put it in a location where it is exposed to bright light.



While you are wearing the watch, make sure that its face (solar panel) is not blocked from the light by the sleeve of your clothing. Power generation efficiency is reduced even when the face of the watch is blocked only partially.

YES



NO



### Important!

- Depending on light intensity and local conditions, the watch may become hot to the touch when exposed to light for charging. Take care to avoid burn injury after charging. Also, avoid charging the watch under high-temperature conditions like the ones described below.
  - On the dashboard of a vehicle parked in the sun
  - Near an incandescent light bulb or other source of heat
  - Under direct sunlight or in other hot areas for long periods

## Charging Times

The table below shows general guidelines for charging times under various light sources. Actual charging time depends on your local environment.

### Required Charging Time for 1-day Use

Light Intensity	Approximate Charging Time
High ↓	① 8 minutes
	② 30 minutes
	③ 48 minutes
Low	④ 8 hours

### Time Required to Achieve Next Charge Level

Light Intensity	Approximate Charging Time	
	Charge Level 1	Charge Level 2
High ↓ Low	① 3 hours	36 hours
	② 8 hours	133 hours
	③ 13 hours	215 hours
	④ 148 hours	-

Charge Level 1:

Time from dead battery until hand movement starts

Charge Level 2:

Time from hand movement starts until a full charge

### Light Intensity

- ① Sunny day, outdoors (50,000 lux)
- ② Sunny day, near a window (10,000 lux)
- ③ Overcast day, near a window (5,000 lux)
- ④ Indoor fluorescent lighting (500 lux)

## Remaining Charge and Dead Battery

The charge level is indicated by watch hand movement. Functions become disabled as battery power goes low.

### Important!

- Should battery go low or go dead, expose the face (solar panel) to light as soon as possible.

### Note

- Exposing the watch face to light after the battery goes dead will cause the second hand to revolve counterclockwise until it stops at second 57. This indicates charging has started.

### Low Battery Power

The second hand jumps at two-second intervals.



### Dead Battery

All hands are stopped at 12 o'clock and the day indicator shows "1".



## Power Saving Function

Leaving the watch in a dark location for about one hour between the hours of 10 p.m. and 6 a.m. will cause the second hand to stop, and the watch to enter Level 1 power saving. If the watch is left in this condition for six or seven days, all hands will stop at 12 o'clock and the watch will enter Level 2 power saving.

Level 1:

Second hand stops to save power.

Level 2:

The following operations are stopped to save power: all hand movement (excluding the day indicator), Bluetooth connection, and alarm alerts.

### Recovering from Power Saving Operation

Press any button or place the watch in a well-lit area to recover from power saving.

## Using Mobile Link with a Mobile Phone

While there is a Bluetooth connection between the watch and phone, the watch time setting is adjusted automatically in accordance with the phone's time setting.

### Note

- This function is available only while CASIO WATCH+ is running on the phone.
- This section describes watch and phone operations.  
🕒 : Watch operation  
📱 : Phone operation

## Getting Ready

### ① Installing required app on your phone

To use the watch with a phone, first tap one of the links below and install the "CASIO WATCH+" app on the phone.

#### ● iOS (iPhone) Users

<https://itunes.apple.com/us/app/id760165998?ls=1&mt=8>

#### ● Android™ (GALAXY, etc.) Users

<https://play.google.com/store/apps/details?id=com.casio.watchplus>

### ② Configuring Bluetooth settings

Enable the phone's Bluetooth.

#### iPhone Users

- 📱 On the Home Screen, tap "Settings" → "Bluetooth".
- 📱 Enable "Bluetooth".
- 📱 Tap "Settings" to return to the "Settings" screen.
- 📱 Tap in the following sequence: "Privacy" → "Bluetooth Sharing".
- 📱 Enable "CASIO WATCH+".

## Android Users

☑ Enable Bluetooth.

- If you are presented with a choice between “Bluetooth” and “Bluetooth Smart”, select “Bluetooth Smart”.

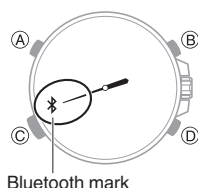
### Note

- For details about setting procedures, see your phone documentation.

## ③ Pairing the watch with a phone

Before you can use the watch in combination with a phone, you first need to pair them. Once the watch is paired with a phone, you normally do not need to pair them again.

1. Move the phone you want to pair with close to (within one meter of) the watch.
2. ☑ On the Home Screen, tap the “CASIO WATCH+” icon.
3. ☑ Tap “EDIFICE”.
4. ☑ Tap “EQB-510”.
5. ☑ Perform operations as instructed by the app.
  - If a pairing prompt message appears, perform the operation shown on the phone screen.
  - When pairing is complete, the second hand will move to ⌚ to indicate connection.



### Note

- If pairing fails for some reason, perform the procedure again from step 2.

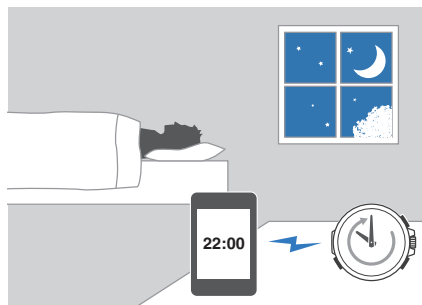
## Auto Time Adjustment

The watch can be set to adjust its time setting automatically each day in accordance with the phone time.

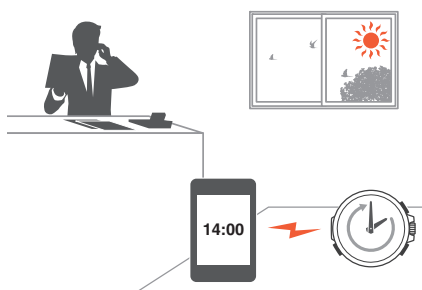
### ● Using Auto Adjust

Schedule auto adjust for times the watch and phone are normally close to each other as shown in the illustration below.

- While you sleep at night



- While you work at your desk in the afternoon



### Important!

- Even if there is no Bluetooth connection when the auto adjust time is reached, a connection is established and adjustment is performed automatically. The connection is automatically terminated after time adjustment is complete.

### Note

- If there is a World Time City specified with CASIO WATCH+, its time will also be adjusted automatically.

### ● Summer Time

Once the watch is connected with a phone and its time is adjusted with the phone time, its current location time and World Time will switch between standard time and summer time automatically, even if the watch is no longer connected with the phone.

#### 🔗 Summer Time Switching

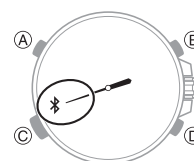
- Changing the time setting manually with a watch operation will cancel auto standard time/summer time switching.
- A CASIO WATCH+ screen shows information about summer time periods.

### ● Setting the Auto Adjust Time

Use CASIO WATCH+ on the phone to set the auto adjust time.

1. ☑ On the Home Screen, tap the “CASIO WATCH+” icon.
2. ☑ Hold down (C) for about 0.5 seconds until the second hand points to the R mark.

The second hand will move to ⌚ when a connection is established between the watch and phone.



3. ☑ Tap in the following sequence: ≡ → “Watch settings”.
4. ☑ Tap “Time adjustment”.
  - Perform the operation shown on the phone screen.

### Note

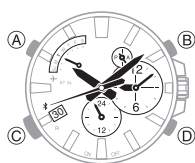
- Actual adjustment of the watch time setting will occur about 30 seconds after the auto adjust time. Example: When 22:00 is set as the auto adjust time, watch time setting adjustment will start 30 seconds after 22:00.

## ● Triggering Immediate Time Adjustment

The watch will adjust its time setting to that of the phone immediately after they are connected with each other. Whenever you want to adjust the watch's time setting perform the procedure below to connect with a phone.

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.

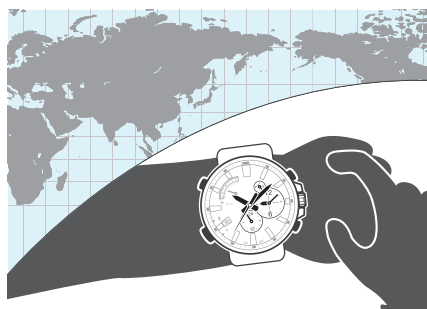
The second hand will move to R when a connection is established between the watch and phone, and the time setting of the watch will adjust to the phone's time setting.



## Configuring World Time Settings

### Features

Specifying a World Time City with CASIO WATCH+ causes the city's time to be indicated by the small hour and minute hands. Watch settings can be configured for auto summer time switching for the World Time City.



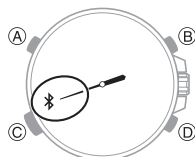
### Note

- CASIO WATCH+ World Time lets you select from among approximately 300 cities as the World Time City.

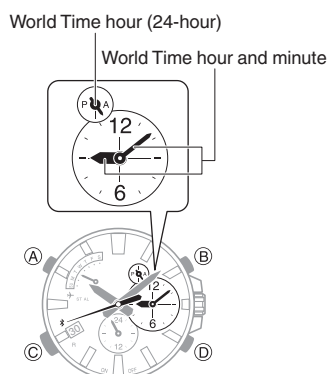
## Specifying a World Time City

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.

The second hand will move to R when a connection is established between the watch and phone.



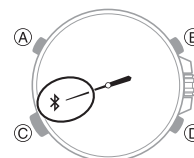
3. Tap "World time".
4. Specify a World Time City by inputting a city name or by tapping its location on the on-screen map.
5. Perform the operation shown on the phone screen. The World Time setting will be reflected on the watch.
  - In the Calendar Mode, you can check the World Time with the watch's small hour hand and minute hand.



## Configuring the Summer Time Setting

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to R.

The second hand will move to R when a connection is established between the watch and phone.



3. Tap "World time".
4. Specify a World Time City by inputting a city name or by tapping its location on the on-screen map.
 

If your currently specified World Time City observes summer time, the summer time period will appear on the display.
5. Select the summer time switching method you want to use.

- "Auto"
 

The watch switches between standard time and summer time automatically.
- "OFF"
 

The watch always indicates standard time.
- "ON"
 

The watch always indicates summer time.

6. Perform the operation shown on the phone screen.

### Note

- When "Auto" is selected for standard/summer time switching, the watch will switch between standard time and summer time automatically. Do not need to change the time setting manually for changes between summer time and standard time. Even if you are in an area that does not observe summer time, you can leave the watch's summertime setting as "Auto".
- Changing the time setting manually with a watch operation will cancel auto standard time/summer time switching.
- A CASIO WATCH+ screen shows information about summer time periods.

## Swapping Your Current Location Time and World Time

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to R.

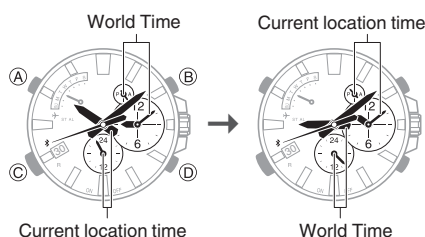
The second hand will move to R when a connection is established between the watch and phone.



3. Tap "World time".
4. Tap "Home time ⇌ World time".
5. Perform the operation shown on the phone screen to swap your current location time with the World Time.

Before swapping

After swapping



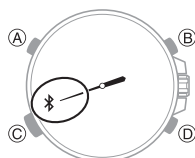
### Note

- This function comes in handy when you need to move to another time zone. For details about how to use it, see "Moving to Another Time Zone".

## Setting the Alarm

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.

The second hand will move to R when a connection is established between the watch and phone.



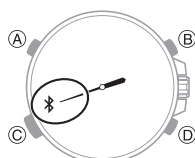
3. Tap "Alarm".
4. Perform the operation shown on the phone screen.

## Adjusting Hand Alignment

If the hands are out of alignment even though auto time adjustment is being performed, use CASIO WATCH+ to adjust them.

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.

The second hand will move to R when a connection is established between the watch and phone.



3. Tap in the following sequence: ≡ → "Watch settings".
4. Tap "Adjusting home positions".
5. Perform the operation shown on the phone screen.

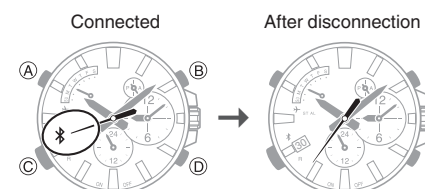
## Phone Finder

You can use phone finder to trigger a tone on the phone to make it easy to find. The tone is forced to sound even if the phone is in the manner mode.

### Important!

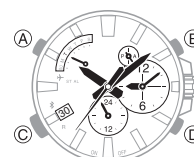
- Do not use this function in areas where phone call tones are restricted.
- The tone sounds at a high volume. Do not use this function when listening to phone output over earphones.

1. If the watch is connected with a phone, press (C) to terminate the connection.



2. Hold down (A) for about two seconds.

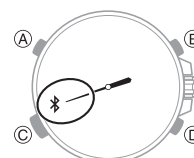
This will cause the watch to enter the Calendar Mode.



3. Hold down (D) for about 0.5 seconds until the second hand points to R.

The second hand will move to R when a connection is established between the watch and phone, and then the phone's ringtone will sound.

- It will take a few seconds before the phone tone sounds.



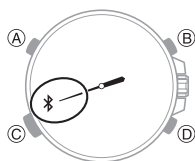
4. Press any button to stop the tone.
  - You can press any watch button to stop the phone tone only during the first 30 seconds after it starts to sound.



## Configuring Watch Settings

You can use CASIO WATCH+ to specify the Bluetooth connection auto disconnect time, auto time adjustment timing and other settings.

1. Tap the "CASIO WATCH+" icon.
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.  
The second hand will move to R when a connection is established between the watch and phone.



3. Tap in the following sequence: → "Watch settings".
4. Select the setting you want to change and then perform the operation shown on the phone screen.

## To change the current location summer time setting

1. On the Home Screen, tap the "CASIO WATCH+" icon.  
This displays "Searching for watch...".
2. Hold down (C) for about 0.5 seconds until the second hand points to the R mark.  
The second hand will move to R when a connection is established between the watch and phone.

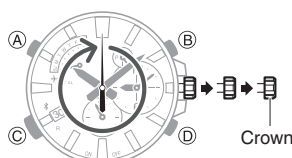


3. Tap in the following sequence: → "Watch settings".
4. Tap "Summer time setting".
5. Select the summer time switching method you want to use.
  - "Auto"  
The watch switches between standard time and summer time automatically.
  - "OFF"  
The watch always indicates standard time.
  - "ON"  
The watch always indicates summer time.
6. Perform the operation shown on the phone screen.

## Returning the Watch to Its Factory Default Settings

This section explains how to use CASIO WATCH+ to return the watch settings below to their initial factory defaults.

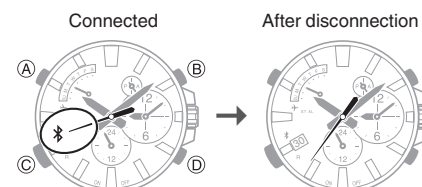
- Time adjustment
  - World time
  - Alarm
  - Connection time
1. Pull out the crown to the second click.
  2. Hold down (C) for about 5 seconds.  
This will cause the second hand to perform one revolution and return the applicable settings to their factory defaults.



## Connection

### Cancelling a Connection with a Phone

Pressing (C) terminates the Bluetooth connection and return the second hand to its normal operation.



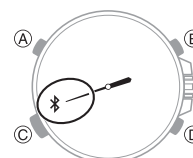
### Connecting with a Phone

This section explains how to establish a Bluetooth connection between a phone that is paired with the watch.

- If the watch is not paired with the phone you want to connect with, perform the procedure under "③ Pairing the watch with a phone" to pair them.

1. Move the phone close to (within one meter of) the watch.
2. While the second hand is not pointing to R, hold down (C) for about 0.5 seconds until the second hand moves to R.

The second hand will move to R when a connection is established between the watch and phone.



### Important!

- If you have problems establishing a connection, it could mean that CASIO WATCH+ is not running on the phone. On the phone's home screen, tap the "CASIO WATCH+" icon. Then on the watch, hold down the (C) button for about 0.5 seconds.

### Note

- The connection will be terminated if you do not perform any operation on the watch or phone for a fixed amount of time.  
To specify the connection limit time, perform the following operation with: use CASIO WATCH+ to select "Watch settings" → "Connection time", and then specify a setting of 3 minutes, 5 minutes, or 10 minutes.

## Entering the Watch Airplane Mode

Use the Airplane Mode to disable Bluetooth radio wave emissions.

Enter the Airplane Mode when in a hospital, in an aircraft, or anywhere else where radio wave emissions are restricted.

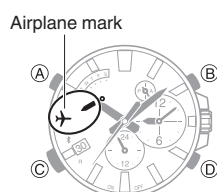
### Important!

- The functions below are disabled in the Airplane Mode.
  - Auto adjust
  - Phone finder
  - Bluetooth connection

- Hold down (A) for about four seconds, until the mode hand moves to the airplane mark.

The watch will enter the Airplane Mode.

- Each time (A) is held down for about four seconds, the watch enters or exits the Airplane Mode.

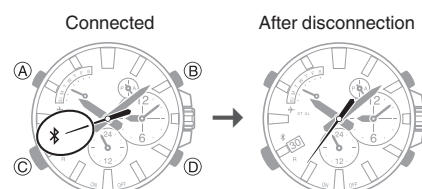


## Unpairing

To unpair the watch from a phone, delete the pairing information from CASIO WATCH+, the phone, and the watch.

### Deleting Pairing Information from CASIO WATCH+

- If the watch is connected with a phone, press (C) to terminate the connection.



- On the Home Screen, tap the "CASIO WATCH+" icon.
- Tap the CASIO WATCH+ ⚙️ icon.

- In the "Previously registered watch" list, tap the watch you want to unpair.
- Tap "Delete pairing registration".
- Perform the operation shown on the phone screen.

### Deleting Pairing Information from a Phone

#### iPhone Users

- On the Home Screen, tap "Settings" → "Bluetooth".
- Tap ① next to "CASIO EQB-510".
- Tap "Forget this Device".
- Tap "Forget Device".

This deletes the watch's pairing information from the phone.

#### Android Users

- On the App screen tap: "Settings" → "Bluetooth".
- Tap ⚙️ next to "CASIO EQB-510".
- Tap "Unpair".
 

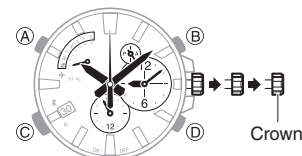
This deletes the watch's pairing information from the phone.
- Scroll the status bar downwards and open the notification panel.
- Tap ⚙️ (Bluetooth) to disable Bluetooth, and then re-enable it.

### Note

- Note that the actual operation you need to perform depends on the type of phone you are using. For details, see your phone documentation.

### Deleting Pairing Information from the Watch

- Pull out the crown to the second click.



- Hold down (D) for about 5 seconds.

This causes the second hand to perform one revolution and deletes the pairing information.

- Push the crown back in.

## If you purchase another phone

You need to perform the operation below whenever you want to establish a Bluetooth connection with a phone that is different from the one you are currently connected with.


- Unpair the watch from your current (old) phone.
  - Clear the current pairing info.
- Pair the watch with your new phone.
  - Pair the watch with the other phone.



## Connecting a Different Watch to a Phone

You should perform the steps below before pairing a different watch with the phone, such as after you buy a new watch.

### ● Pairing the Watch with a Phone

1. On the Home Screen, tap the "CASIO WATCH+" icon.
2. In the upper left corner of the screen, tap .
3. On the list that appears, tap the brand of the phone you want to connect with.
4. On the list that appears, tap the model name of the watch you want to connect with.
  - From this point, follow the instructions that appear on your phone's screen to complete the pairing operation.

### ● Connecting with a Watch that is Already Paired

1. On the Home Screen, tap the "CASIO WATCH+" icon.
2. Swipe the screen to scroll through available watches and display the one you want to connect with.
3. Perform watch operations in accordance with the instructions that appear on the phone screen.

### Important!

- A phone can be connected with only one watch at a time. To connect to another watch, you need to terminate the current connection.

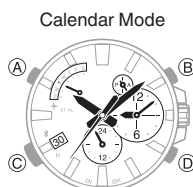
## Watch Settings

Use the procedure below to configure current location time and Dual Time settings manually.

### Getting ready

Perform this procedure in the Calendar Mode. Use (A) to navigate to the Calendar Mode.

### 🔗 Navigating Between Modes



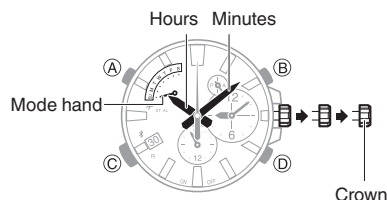
## Setting the Time and Day

While the watch is connected to a phone, it will automatically adjust its day and time settings to those of the phone. If the watch is not connected to a phone, use the procedure below to adjust its day and time settings.

1. Pull out the crown to the second click.
 

This causes the second hand to move to 12 o'clock and the mode hand to move to SU, and enables the hour and minute setting operation.

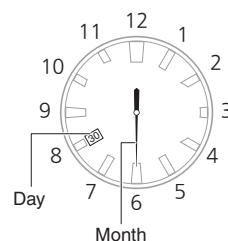
  - Crown operation is disabled while the mode hand is moving.



2. Rotate the crown to adjust the hour and minute settings.
  - The Dual Time setting is also adjusted in accordance with the current time setting. Crown operation is disabled while the Dual Time setting is being adjusted.
3. Press (A).
 

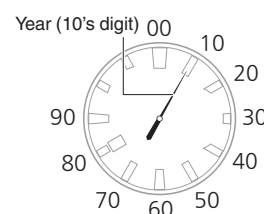
This enables the month and day setting operation.

4. Press (B) to change the month.



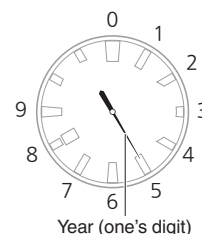
5. Rotate the crown to change the day.
6. Press (A).
 

This enables the year 10's digit setting operation.
7. Rotate the crown to change the year 10's digit.



8. Press (A).
 

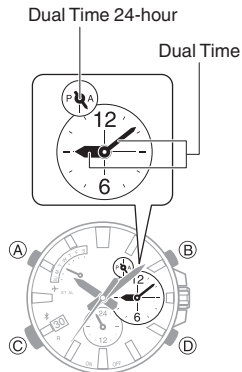
This enables the year one's digit setting operation.
9. Rotate the crown to change the year one's digit.



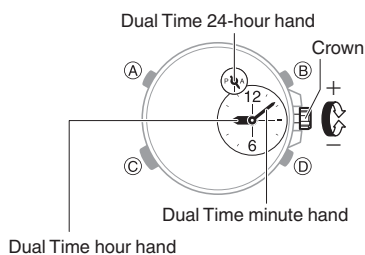
10. On a time signal at the top of a minute, push the crown back in.

## Configuring Dual Time Settings

Dual Time lets you keep track of the current time in another time zone in addition your current location time.



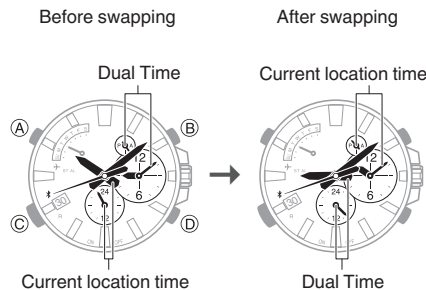
1. Pull out the crown to the first click.  
This causes the second hand to move to 12 o'clock.
2. Rotate the crown to change the Dual Time setting.  
  - You can set the Dual Time in 15-minute increments.



3. Push the crown back in.

## Swapping Your Current Location Time and Dual Time Settings

You can swap the time in your current location with the Dual Time by holding down (B) for about three seconds.



### Note

- If you are using the small hour and minute hands for Dual Time, only the time in your current location will be swapped with Dual Time. Dates are not swapped.

## Stopwatch

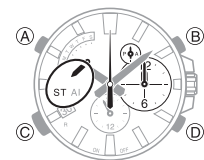
The stopwatch can measure elapsed time up to 23 hours, 59 minutes, 59 seconds.

### Getting ready

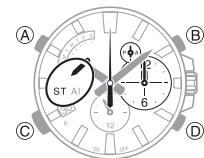
Perform this procedure in the Stopwatch Mode. Use (A) to navigate to the Stopwatch Mode.

🔗 [Navigating Between Modes](#)

### Stopwatch Mode

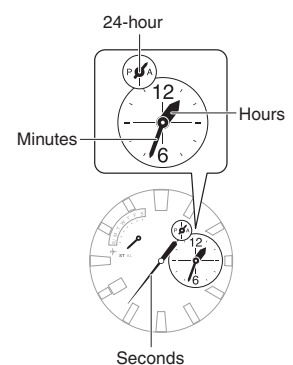


## Measuring Elapsed Time



1. Use the operations below to measure elapsed time.

(B) Start  
 ↓  
 (B) Stop  
 ↓  
 (B) Resume  
 ↓  
 (B) Stop



2. Press (D) to reset the elapsed time to all zeroes.
3. Press (A) twice to return to the Calendar Mode.

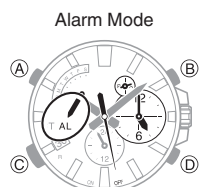
## Alarm

The watch will beep when the alarm time is reached.

### Getting ready

Perform this procedure in the Alarm Mode.  
Use (A) to navigate to the Alarm Mode.

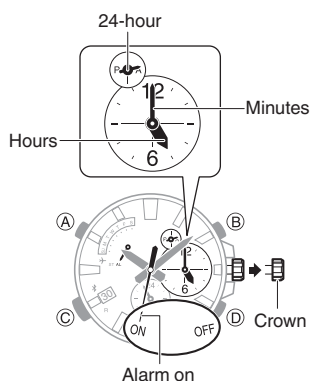
🔍 [Navigating Between Modes](#)



## Configuring Alarm Settings

1. Pull out the crown to the first click.

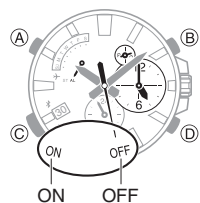
This turns on the alarm.



2. Rotate the crown to change the alarm time setting.
3. Push the crown back in.
4. Press (A) once to return to the Calendar Mode.

## Enabling/Disabling the Alarm

Each press of (B) toggles the alarm between on and off.



## Stopping an Alarm

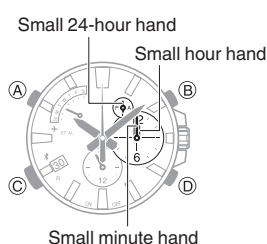
While the alarm is sounding, press any button to stop it.

## Hand Alignment Correction

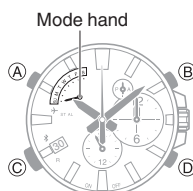
Strong magnetism or impact can cause the time indicated by the hands and the day indicator to go out of alignment. If this happens, correct hand alignment.

### Adjusting Hand Alignment

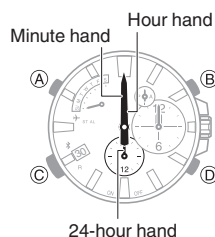
1. Pull out the crown to the first click.
2. Hold down (D) for about five seconds.  
This enables adjustment of small hour hand, small minute hand, and small 24-hour hand alignment.



3. Rotate the crown to align the small hour hand, small minute hand, and small 24-hour hand with 12 o'clock.
4. Press (A).  
This enables adjustment of mode hand alignment.



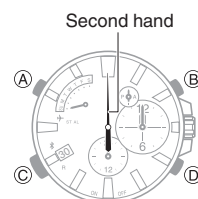
5. Rotate the crown to align the mode hand with SU.
6. Press (A).  
This enables adjustment of hour hand, minute hand, and 24-hour hand alignment.



7. Rotate the crown to align the hour and minute hands with 12 o'clock.

8. Press (A).

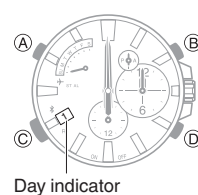
This enables adjustment of second hand alignment.



9. Rotate the crown to align the second hand with 12 o'clock.

10. Press (A).

This enables adjustment of day indicator alignment.



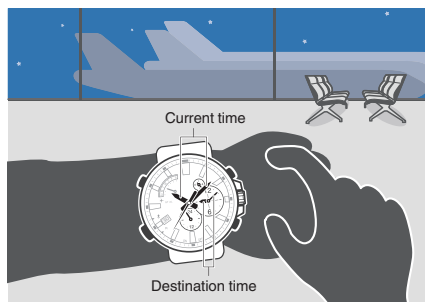
11. Rotate the crown to align the 1 in the center of the day indicator.
12. Push the crown back in.

## Moving to Another Time Zone

Use the procedure below to easily change day and time settings of the watch to a destination location.

### ● Before Boarding

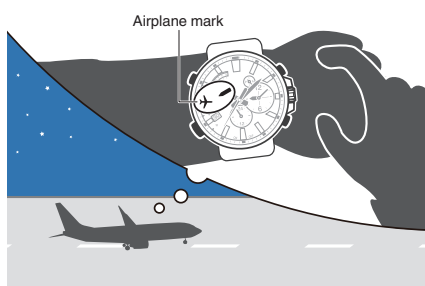
Configure the World Time (Dual Time) to the current time at your destination.



- 🔗 [Specifying a World Time City](#)
- 🔗 [Configuring Dual Time Settings](#)

### ● Prior to Takeoff

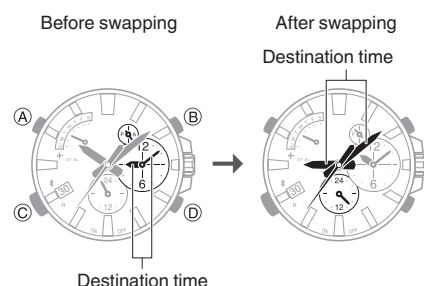
Enter the watch's Airplane Mode when instructed to do so by airline personnel.



- 🔗 [Entering the Watch Airplane Mode](#)

### ● After Arriving

1. Exit the Airplane Mode.  
🔗 [Entering the Watch Airplane Mode](#)
2. Swap the origin time zone time with the destination time zone time.



- 🔗 [Swapping Your Current Location Time and World Time](#)
- 🔗 [Swapping Your Current Location Time and Dual Time Settings](#)

## Other Information

### Summer Time Switching

#### ● Connecting with a Phone to Switch

After the watch is connected with a phone, summer time switching of the current location time and World Time is performed in accordance with the CASIO WATCH+ setting (Auto/On/Off) as described below.

Auto:

After the watch is connected with a phone, summer time is displayed for the current location time or World Time when it is within the summer time period. Otherwise standard time is displayed.

On:

The watch always displays summer time.

Off:

The watch always displays standard time.

#### ● Auto Summer Time Switching

When the watch is connected to a phone, it is sent summer time period information for your current location. If there is a World Time City specified with CASIO WATCH+, information for that city will also be sent. If the CASIO WATCH+ summer time setting is "Auto", the watch will automatically keep track of the summer time period and perform summer time switching automatically, even if it is not connected with the phone.

### Supported Phone Models

For information about supported phone models, visit the CASIO Website.

[http://world.casio.com/os\\_mobile/wat/](http://world.casio.com/os_mobile/wat/)

## Mobile Link Precautions

### ● Legal Precautions

- This watch complies with or has received approval under the radio laws of various countries and geographical areas. Using this watch in an area where it does not comply with or has not received approval under applicable radio laws may be a criminal offense. For details, visit the CASIO Website.  
<http://world.casio.com/ce/BLE/>

- Use of this watch inside of aircraft is restricted under the aviation laws of each country. Be sure to follow the instructions of airline personnel.

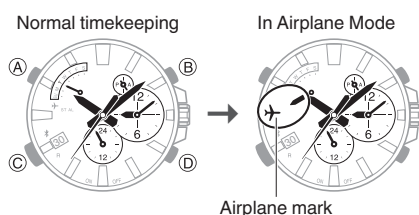
### ● Precautions when using Mobile Link

- When using this watch in combination with a phone, keep the watch and phone close to each other. A range of two meters is recommended as a guideline, but the local environment (walls, furniture, etc.), the structure of a building, and other factors may require a much closer range.
- This watch can be affected by other devices (electrical devices, audio-visual equipment, office equipment, etc.) In particular, it can be affected by operation of a microwave oven. The watch may not be able to communicate normally with a phone if a microwave oven is operating nearby. Conversely, this watch may cause noise in radio reception and the video image of a TV.
- Bluetooth of this watch uses the same frequency band (2.4 GHz) as wireless LAN devices, and use of such devices in close proximity of this watch may result in radio interference, slower communication speeds and noise for the watch and the wireless LAN device, or even communication failure.

## ● Stopping Radio Wave Emission by This Watch

The watch is emitting radio waves whenever the second hand is pointing to ✂ (Bluetooth connected) or R (Bluetooth connection standby). Even if the second hand is not pointing at ✂ or "R", the watch will attempt to connect with a phone once a day to update its time settings.

When in a hospital, on an aircraft, or in any other area where the use of radio waves is not allowed, hold down the watch's (A) button for about four seconds to enter the Airplane Mode.



For details, see "Entering the Watch Airplane Mode".

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## Troubleshooting

### I can't pair the watch with a phone.

**Q1** I've never been able to establish a (pairing) connection between the watch and phone.

Are you using a supported phone model?

Check if the phone model and its operating system are supported by the watch.

For information about supported phone models, visit the CASIO Website.

↓ [http://world.casio.com/os\\_mobile/wat/](http://world.casio.com/os_mobile/wat/)

Is CASIO WATCH+ installed on your phone?

The CASIO WATCH+ needs to be installed in order to connect with the watch.

↓ ① [Installing required app on your phone](#)

Are your phone's Bluetooth settings configured correctly?

Configure the phone's Bluetooth settings. For details about setting procedures, see your phone documentation.

#### iPhone Users

- "Settings" → "Bluetooth" → On
- "Settings" → "Privacy" → "Bluetooth Sharing" → "CASIO WATCH+" → On

#### Android Users

- Enable Bluetooth.

Other than the above.

Some phones need to have BT Smart disabled to use CASIO WATCH+. For details about setting procedures, see your phone documentation.

On the Home Screen, tap: "Menu" → "Settings" → "Bluetooth" → "Menu" → "BT Smart settings" → "Disable".

**Q2** I can't establish a connection (pairing) between the watch and a newly purchased phone.

To connect with a newly purchased phone, you will need to perform the pairing operation again with the new phone. Use CASIO WATCH+ to delete the pairing information from your current (old) phone, and then pair the watch with the new phone.

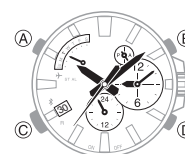
↓ [If you purchase another phone](#)

### I can't reconnect the watch and phone.

**Q1** The watch will not re-connect with the phone after they are disconnected.

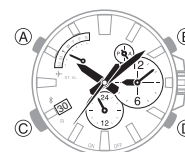
Is CASIO WATCH+ running on your phone?

Check if CASIO WATCH+ is running on the phone. On the phone's Home Screen, tap the CASIO WATCH+ icon. Then on the watch, hold down the CONNECT button (C) for about 0.5 seconds.



Have you tried turning your phone off and then back on again?

Turn the phone off and then back on, and then tap the CASIO WATCH+ icon. Next, on the watch, hold down the CONNECT button (C) for about 0.5 seconds.

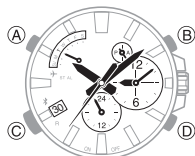


## Q2 The phone is in the Airplane Mode.

Connection with the watch is not possible while the phone is in the Airplane Mode. After exiting the phone's Airplane Mode, go to its Home Screen and tap the "CASIO WATCH+" icon. Then on the watch, hold down the CONNECT button (C) for about 0.5 seconds.

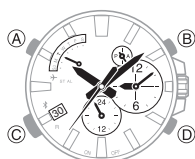
## Q3 The watch is in the Airplane Mode.

Exit the watch's Airplane Mode. Then hold down the CONNECT button (C) for about 0.5 seconds.



## Q4 I changed the phone's Bluetooth from enabled to disabled, and now I can't connect anymore.

On the phone, disable and then re-enable Bluetooth, and then go to the Home Screen and tap the "CASIO WATCH+" icon. Next, on the watch, hold down the CONNECT button (C) for about 0.5 seconds.



## Q5 I can't connect after turning off the phone.

Turn on the phone and tap the CASIO WATCH+ icon. Then on the watch, hold down the CONNECT button (C) for about 0.5 seconds.



## Phone-Watch Connection

### Q1 I can't establish a connection between the phone and watch.

Have you tried turning your phone off and then back on again?

Turn the phone off and then back on, and then tap the CASIO WATCH+ icon. Next, on the watch, hold down the CONNECT button (C) for about 0.5 seconds.



Has the watch been re-paired with the phone?

Perform the procedure below and then re-pair the watch and phone.

- ① Delete the pairing information from CASIO WATCH+.
- ② Delete the phone pairing information.
- ③ Delete the pairing information from the watch.

[Unpairing](#)

## Changing to a Different Phone Model

### Q1 Connecting the current watch to another phone.

Clear pairing information from the watch you are currently using, and then pair with another phone.

[If you purchase another phone](#)

## Phone Finder

### Q1 Phone Finder does not work.

Are the phone and watch disconnected?

Phone Finder does not work during Bluetooth connection.

Is CASIO WATCH+ running on your phone?

Phone Finder will not work unless CASIO WATCH+ is running. On the Home Screen, tap the CASIO WATCH+ icon.

Other than the above.

If the phone does not respond after a few seconds, it could mean that the phone is located too far from the watch. Change to a different location and try again.

### Q2 It takes some time before the phone responds.

The phone will emit a tone when a connection is established with the watch, which takes a few seconds.

### Q3 The phone cannot be found even when it is close to the watch.

Since communication is performed using radio waves, the watch may not be able to find the phone even if it is within two meters. Certain environments may make the allowable communication range very short.



## Auto Time Adjustment

**Q1** When does the watch sync its time setting with the phone?

The time is adjusted automatically at the auto adjust time specified with CASIO WATCH+. The watch will also automatically sync its time with the phone time when they are connected.

**Q2** Time is not adjusted when the auto adjust time is reached.

About 30 seconds after the specified auto adjust time is reached, the watch will connect with the phone and adjust its time setting accordingly.

**Q3** Time is not displayed correctly.

The phone's time setting may not be correct.

① Correct the phone's time setting.

### iPhone Users

- "Settings" → "Privacy" → Turn on "Location Services" → "System Services" → Turn on "Setting Time Zone".

### Android Users

- Refer to your phone's user documentation.

② Establish a connection between the watch and phone, and correct the time setting.

🔗 [Auto Time Adjustment](#)

## World Time

**Q1** The time for a World Time City is not correct.

The summer time start date and time, end date and time, or other rules were changed by authorities.

## Hand Movement and Indications

**Q1** I don't know what mode the watch is in.

You tell which mode the watch is currently in by checking the position of the mode hand.

🔗 [Navigating Between Modes](#)

- Hold down (A) for about two seconds to enter the Calendar Mode.



**Q2** Why can't I perform any button operations while high-speed hand movement is in progress?

Except for the mode navigation button, button operation is disabled while high-speed hand movement is in progress after a watch setting is changed, etc. Wait until the hands stop moving before performing button operations.

**Q3** The second hand is jumping at two-second intervals.

Battery power is low. Keep the watch exposed to light until it recharges sufficiently.

🔗 [Charging the Watch](#)

**Q4** All hands are stopped at 12 o'clock and buttons do not work.

The battery is dead. Keep the watch exposed to light until the battery recharges sufficiently.

🔗 [Charging the Watch](#)

**Q5** The hands suddenly start moving at high speed.

This is due to one of the reasons below, and does not indicate malfunction. Simply wait until normal hand movement resumes.

- The watch is recovering from a power saving state.

🔗 [Power Saving Function](#)

- Establish a connection with the phone and correct the time setting.

🔗 [Auto Time Adjustment](#)

**Q6** Hands are stopped and buttons do not work.

The watch is in the charge recovery mode. Wait until the recovery process is complete (for about 15 minutes). The watch will recover more quickly if you place it in a brightly lit location.

**Q7** Hands and the day indicator are out of alignment.

Strong magnetism or impact may cause the hands of the watch to go out of alignment. Use CASIO WATCH+ to correct hand alignment.

🔗 [Adjusting Hand Alignment](#)

**Q8** The time setting is correct, but the day indicator is between days.


The day is in the process of changing. For information about how the day changes, see the section below.

🔗 [Changing Hand and the Day Indicator Settings](#)

## Crown Operations

**Q1** Nothing happens when I rotate the crown.

If you do not perform any operation for about two minutes after pulling out the crown (approximately 30 minutes in the case of hand and day indicator alignment operations), crown operations will automatically become disabled. If that happens, push the crown back in and then pull it out again.

 [Using the Crown](#)

**Q2** Crown operation does not work.

Crown operation is disabled while high-speed hand movement is in progress after a watch setting is changed, etc. Wait until the hands stop moving before performing crown operations.

## Charging

**Q1** The watch does not work even though it is exposed to light.

The watch stops operating whenever the battery goes dead. Keep the watch exposed to light until it recharges sufficiently.

 [Charging the Watch](#)