CASIO

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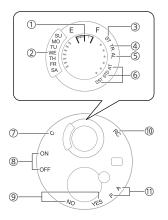
Before Getting Started...

This section provides an overview of the watch and introduces convenient ways it can be used.

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



Battery level

The battery level is indicated by the mode hand after you enter the Calendar Mode.

2 Day of week

In the Calendar Mode, the mode hand points to the day of the week in the Home City.

③ [ST]

In the Stopwatch Mode, the mode hand points to [ST].

4 [TR]

In the Timer Mode, the mode hand points to [TR].

(5) [AL]

In the Alarm Mode, the mode hand points to [AL].

6 Summer time setting

The mode hand points to the current summer time setting.

(7) [C

The second hand points to this mark while there is a connection between the watch and a phone.

8 Alarm settings

In the Alarm Mode, the second hand indicates if the alarm is enabled or disabled.

[ON]: Alarm enabled [OFF]: Alarm disabled

(9) Last signal receive result/auto time adjustment setting status

The second hand points to [Y(YES)] or [N(NO)] to indicate the result of the last auto time adjustment operation based on time signal reception or connection with a phone. [Y(YES)]: Auto time adjustment successful [N(NO)]: Auto time adjustment failed

The second hand points to [Y(YES)] or [N(NO)] to indicate if auto time adjustment is enabled or disabled.

[Y(YES)]: Auto time adjustment enabled [N(NO)]: Auto time adjustment disabled

① [RC]

The second hand points to this mark while calibration signal reception is in progress.

(1) [A]/[P]

When configuring time settings in your current location (Home City), the second hand indicates whether it is an a.m. time or a p.m. time.

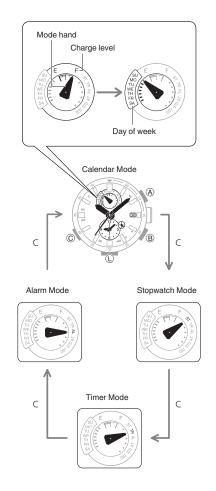
[A]: AM

[P]: PM

Navigating Between Modes

Press (C) to cycle between modes.

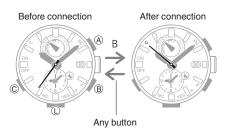
• In any mode, hold down (C) for at least one second to enter the Calendar Mode.



Connecting with a Phone

Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

• To disconnect, press any button.



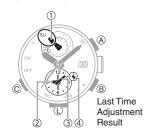
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Mode Overview

Calendar Mode

The main hour, minute, and second hands indicate the current time.

The small hour and minute hands show another time (Dual Time).



- 1) Day of the week at current location
- 2 Dual Time hour
- 3 Dual Time minute
- ① Dual Time hour (24-hour hand) The hand points to the A-side for a.m. times, and to the P-side for p.m. times.

Time Adjustment Using a Time Calibration Signal

Hold down (B) for at least 0.5 seconds until the second hand points to [RC].

 A manual time calibration signal receive operation cannot be performed while the watch is paired with a phone.

Swapping the Current Location Time and Dual Time

Hold down (A) for about three seconds.

Checking the Charge Level

Immediately after you press (C) to return to the Calendar Mode, you can check the battery level by noting the mode hand position.

O Checking the Charge Level

Starting a Stopwatch Elapsed Time Operation

Press (A) twice in succession.

Connecting with a Paired Phone to Adjust the Watch's Time

Hold down (B) for at least 0.5 seconds until the second hand points to [C].

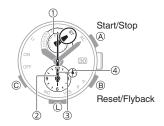
Searching for a Paired Phone

Hold down (B) for about 5 seconds.

Stopwatch Mode

The second hand, and the small hour and minute hands indicate the elapsed stopwatch time.

• The main hour and minute hands indicate the current time.

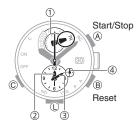


- 1) Stopwatch seconds
- ② Stopwatch hours
- 3 Stopwatch minutes
- (4) Stopwatch hours (24-hour time) The hand points to the A-side for hours 0 through 12, and to the P-side for hours 12 through 24.

Timer Mode

The second hand, and the small hour and minute hands indicate the current countdown time.

• The main hour and minute hands indicate the current time.



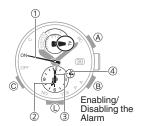
- (1) Timer seconds
- 2 Timer hours
- (3) Timer minutes
- 4 Timer hours (24-hour time)
 The hand points to the A-side for hours 0
 through 12, and to the P-side for hours 12
 through 24.

Alarm Mode

The small hour and minute hands indicate the alarm time.

The second hand indicates the alarm enabled/disabled setting.

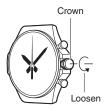
• The main hour and minute hands indicate the current time.



- 1 Alarm enabled/disabled
- (2) Alarm hour
- (3) Alarm minute
- (4) Alarm hour (24-hour time)
 The hand points to the A-side for a.m. times, and to the P-side for p.m. times.

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.

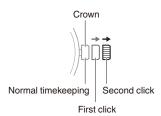


Important!

- To prevent loss of water resistance and/or damage due to impact, be sure to push the crown in to its normal position after you are finished using it.
- When pushing the crown back in, take care not to apply too much force.

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• Fast Forward/Fast Reverse



After pulling out the crown to the first or second click, 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.

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.

Hand and Day Indicator Movement



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 10 to 40 seconds 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

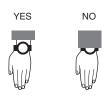
This watch runs on power supplied from a rechargeable (secondary) battery that is charged by a solar panel. The solar panel is integrated into the face of the watch, and power is generated whenever the face is exposed to light.

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.

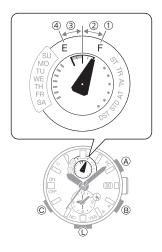


Important!

- 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 hightemperature 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

Checking the Charge Level

You can determine the watch's current charge level by checking the position of the battery indicator hand.



- 1 Fully charged
- ② Charged
- 3 Low
- (4) Dead

Remaining Charge and Dead Battery

You can determine if the charge level is low by checking the hand movement. Functions become disabled as battery power goes low.

Important!

• Should the 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 and the day indicator are stopped.



Charging Time Guidelines

The table below shows guidelines for approximate charging times.

Required Charging Time for 1-day Use

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

Time Required to Achieve Next Charge Level

Light Intensity		Approximate Charging Time		
		Charge Level	Charge Level	
		1	2	
High Low	1	2 hours	22 hours	
	2	5 hours	79 hours	
	3	8 hours	126 hours	
	4	87 hours	-	

Charge Level 1:

Time from dead battery until hand movement starts

Charge Level 2:

Time from hand movement start 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)

Note

 Actual charging time depends on the local charging environment.

Power Saving

Leaving the watch in a dark location for about one hour between the hours of 10 p.m. and 5:50 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 and the watch will enter Level 2 power saving.

l evel 1

Basic timekeeping functions are operational.

Level 2

Only the day indicator is operational.

Note

- Note that the watch also may enter the power saving state if its face is blocked from light by your sleeve while you are wearing it.
- The watch will enter power saving when it is in one of the modes below.
 - Calendar Mode
 - Stopwatch Mode (reset to all zeros)
 - Timer Mode (timer start time displayed)

Recovering from Power Saving Operation

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

Viewing the Face in the Dark

The watch has an LED light that you can use to illuminate the display for about 1.5 seconds for viewing in the dark. When turned on, illumination becomes gradually brighter and then gradually dimmer.

Turning On Illumination

Pressing (L) turns on illumination.



- Illumination will turn off automatically if the alarm starts to sound.
- Illumination is disabled while the hands are moving at high speed.

Note

You can also use G-SHOCK
 Connected to change the illumination duration.

O Configuring Watch Settings

Useful Features

Pairing the watch with your phone makes a number of the watch's features easier to use.

Auto Time Adjustment

Auto Time Adjustment



Selection of More Than 300 World Time

O Configuring World Time Settings



In addition, a number of other watch settings can be configured using your phone.

For transfer data to a watch and to configure settings, you first need to pair the watch with your phone.

 Your phone needs to have the CASIO "G-SHOCK Connected" app installed to pair with the watch.

Time Adjustment

Your watch can obtain date and time information by connecting with a phone and by receiving time signals, which it uses to adjust its settings.

Important!

 Disable auto time adjustment whenever you are inside an aircraft or in any other area where radio wave reception is prohibited or restricted.

O Using the Watch in a Medical Facility or Aircraft

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Referring to the information below, configure the time setting in accordance with the method that suits your own lifestyle.

Do you use a phone?

Time adjustment by connecting with your phone is recommended.

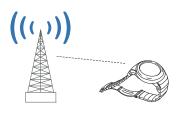
Auto Time Adjustment



Can you receive a time signal in your area?

While the watch's Home Time City setting is one where a time signal can be received, the watch's time and day settings can be adjusted in accordance with the signal.

- O Time Calibration Signal Reception Ranges
- O Selecting Your Home City's Time Zone



Other than the above.

If you are unable to connect with a phone and are unable to receive a time signal, you can perform watch button operations to adjust its time setting.

O Using Watch Operations to Adjust the Time Setting



Time Adjustment Using a Time Signal

Overview

The watch's time and day settings can be configured in accordance with a received time calibration signal.

Important!

- In order to make it possible for the current time setting to be adjusted correctly based on time calibration signal reception, you need to specify the time zone where you are using the watch
- However, if the watch was unable to connect with a phone even once for time adjustment during the previous day while connection with a phone is being used, it will automatically try to receive a time calibration signal.
- Disable auto time adjustment whenever you are inside an aircraft or in any other area where radio wave reception is prohibited or restricted.
- O Using G-SHOCK Connected to Configure Settings
- O Using Watch Operations to Configure Settings

Note

- Areas where time calibration signal reception is supported are limited.
 When the watch in an area where time calibration signal reception is not possible, connect with a phone to adjust time and day settings.
- Time Calibration Signal Reception Ranges
- If the watch does not indicate the correct time even after it receives a time calibration signal, correct the hand and day indicator positions.
- Ousing G-SHOCK Connected to Correct Hand Positions
- O Using Watch Operations to Correct Hand Positions

Appropriate Signal Reception Location

A time calibration signal can be received while the watch is near a window.

- Position the watch so its 12 o'clock side is facing the window.
- · Keep metal objects away from the watch.
- · Do not move the watch.
- Do not perform any operation on the watch.



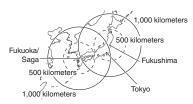
Note

- You may experience time calibration signal reception problems in the areas described below.
 - Among or near buildings
 - While riding in a vehicle
 - Near household appliances, office machines, mobile phones, etc.
 - On a construction site, in an airport, or any other location where radio wave interference occurs
- Near high-voltage lines
- In mountainous areas or behind a mountain

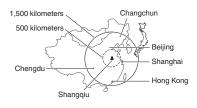
Time Calibration Signal Reception Ranges

Time calibration signal reception is supported in the areas shown below.

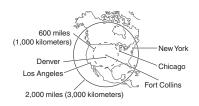
Japan Time Calibration Signal (JJY)



• Chinese Time Calibration Signal (BPC)



• U.S. Time Calibration Signal (WWVB)



U.K. (MSF) and German (DCF77) Time Calibration Signal



The Anthorn signal is receivable within this area

Note

 Even if you are within the normal reception range of a time calibration signal, reception may be made impossible by the following factors: geographic contours, weather, the season, the time of day, wireless noise.

Auto Time Calibration Signal Receive

An automatic time calibration signal receive operation is performed and the time and day settings are adjusted between midnight and 5:00 a.m. Once a signal receive operation is successful, no more auto receive operations are performed that day.

Getting Ready



Place the watch near a window or some other location appropriate for signal reception.

- The second hand points to [RC] while the receive operation in progress.
- When the receive operation is successful, the time and day settings will be adjusted automatically.

Note

- Reception takes anywhere from about two minutes to about 10 minutes. It can take as long as 20 minutes.
- If the watch connects with a phone and adjusts its time setting, the watch will not perform auto receive of a time calibration signal for the rest of that day or the next day.

Manual Time Signal Receive

- Place the watch near a window or some other location appropriate for time signal reception.
- Enter the Calendar Mode.Navigating Between Modes
- Hold down (B) for at least 0.5 seconds until the second hand points to [RC].

This indicates that the receive operation has started. After the receive operation is complete, the watch's time and day settings will be adjusted accordingly.



Note

- The receive operation takes anywhere from about two minutes to about 10 minutes. It can take as long as 20 minutes.
- Time calibration signal reception is better at night than during the day.
- A time calibration signal operation cannot be received while the watch is paired with a phone.

Signal Reception Precautions

- When the watch is unable to adjust its time in accordance with a calibration signal for some reason, average timekeeping accuracy is within ±15 seconds per month.
- Note that an internal decoding process the watch performs after it receives a signal may cause the time setting to be slightly off (by less than one second).
- Time calibration signal reception is not possible under the conditions described below.
 - While battery power is low
 - While the watch is in the Stopwatch Mode,
 Timer Mode, or Alarm Mode
 - At Power Saving Level 2
 - While the crown is pulled out
 - While a timer countdown operation is in progress
 - While the Home City setting is a time zone where time signal reception is not possible
 - While the watch is outside the time signal reception range
- When the receive operation is successful, the time and/or day settings will be adjusted automatically. Summer time will not be applied correctly in the case described below.
 - When the summer time start date and time, end date and time, or other rules are changed by authorities
- If your watch is connected with a phone, settings must be configured so G-SHOCK Connected can acquire location information. Even if you are in an area that is within the reception range of a time signal, reception will not be performed if settings are configured in a way that makes signal reception impossible.
- As of July 2018, China does not observe summer time. If China starts to observe summer time in the future, the time displayed by the watch for China may not be correct.

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Using Watch Operations to Adjust the Time Setting

Selecting Your Home City's Time Zone

Use the procedure in this section to select the time zone of the city you want to use as your Home City.

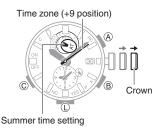
Important!

- If you do not specify the time zone where you are using the watch, the current time setting will not be correct after it is adjusted based on a time calibration signal.
- 1. Pull out the crown to the second click.

The second hand indicates the currently selected time zone, while the mode hand indicates the current summer time setting.

- The time zone is indicated as a time offset. ±0 hours is indicated when the second hand is at 12 o'clock, with other offsets indicated when it is to the left and right of 12 o'clock. For information about time zone positions, go to the section below.
- Ocity (Time Zone) List

Tokyo (+9 offset)

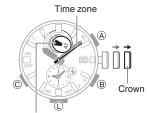


- 2. Rotate the crown to change the time zone.
- 3. Push the crown back in to its normal position.

Adjusting the Time and Day Setting

Pull out the crown to the second click.
 The second hand will point to the currently selected time zone.

 The mode hand will point to the summer time setting for the currently selected Home City.



Summer time setting

2. Hold down (C) for at least one second.

This causes the second hand to move to "A" (am) or "P" (pm), which indicates the hour and minute setting mode.

- 3. Rotate the crown to change the hour and minute settings.
 - While watching if the second hand pointed at A (a.m.) or P (p.m.), set the desired time.
- 4. Press (C).

This enables the year ten's digit setting operation.

Rotate the crown to move the second hand to the desired setting for the year ten's digit.



6. Press (C).

This enables the year one's digit setting operation.

Rotate the crown to move the second hand to the desired setting for the year one's digit.



8. Press (C).

This changes to the month setting operation.

9. Rotate the crown to change the month.



10. Press (C).

The mode hand will move slightly, indicating that the day setting operation is enabled.

- Changing the day setting will cause the mode hand to rotate repeatedly.
- Mand and Day Indicator Movement
- 11. Rotate the crown to change the day.



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

Configuring the Summer Time Setting (Home City)

The watch's current time setting can be change to summer time when required.

[STD]: The watch always indicates standard time.

[DST]: The watch always indicates summer time.

Important!

- If the Home City time zone is an area where time calibration signal reception is possible, you can select [AT] (Auto) for the summer time setting. While [AT] is specified as the summer time setting, the first time calibration signal receive operation after the Home City enters the summer time period will cause the watch's time setting to switch to summer time. The first time calibration signal receive operation after the end of the summer time period is reached will cause the watch's time setting to switch to standard time. For information about areas where time calibration signals can be received, go to the section below. O City (Time Zone) List
- Pull out the crown to the second click.
 The second hand will point to the currently selected time zone.
 - The mode hand will point to the summer time setting for the currently selected Home City.
- Hold down (A) for about one second.
 Each time you hold down (A) for about one second, the summer time setting will cycle to the next available option.



3. Push the crown back in to its normal position.

Checking the Last Time Adjustment Result

Enter the Calendar Mode.
 Navigating Between Modes



2. Press (B).

The second hand will indicate the last time adjustment operation result. The watch hands will return to indicating the current time if you do not perform any operation for nine or ten seconds.

[Y(YES)]: Last time adjustment operation successful.

[N(NO)]: Last time adjustment operation failed.



Note

 Even if there was a successful time calibration signal receive operation or connection with a phone, the second hand will point to [N(NO)] if you adjusted the time and/or date setting manually.

Using the Watch in a Medical Facility or Aircraft

Whenever you are in a hospital, on an aircraft, or in any other location where auto time calibration signal receive or connection with a phone may cause problems, you can perform the procedure below to disable such operations. To re-enable auto time adjustment, perform the same operation again.

Enter the Calendar Mode.
 Navigating Between Modes



2. Press (B).

The second hand will indicate the last receive result for nine or ten seconds.



- 3. Within 10 seconds after pressing (B) above, pull out the crown to the first click.
 - If more than 10 seconds elapse before you pull out the crown after you press
 (B), the second hand will return to indicating seconds. If this happens, press (B) again.
- 4. Rotate the crown to disable auto time adjustment.

[Y(YES)]: Auto time adjustment enabled. [N(NO)]: Auto time adjustment disabled.



5. Push the crown back in.

Note

 If the watch is paired with a phone, G-SHOCK Connected can be used to disable auto time adjustment.

O Using G-SHOCK Connected to Disable Auto Time Adjustment

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. You can also change the watch's other settings.

Note

- This function is available only while G-SHOCK Connected is running on the phone.
- This section describes watch and phone operations.
 - 9: Watch operation
 - : Phone operation

Getting Ready

1 Install the required app on your phone.

In Google Play or the App Store, search for the CASIO "G-SHOCK Connected" app and install it on your phone.

② Configure Bluetooth settings.

Enable the phone's Bluetooth.

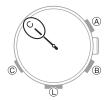
Note

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

3 Pair the watch with a phone.

Before you can use the watch in combination with a phone, you first need to pair them.

- 1. Move the phone to be paired with close to (within one meter of) the watch.
- 2. Tap the "G-SHOCK Connected" icon.
- 3. Perform the operation shown on the screen of the phone to be paired with.
 - If a pairing prompt message appears, perform the operation shown on the phone screen.
 - If pairing fails for some reason, the watch will return to the state in step 1 of this procedure. Perform the pairing procedure again from the beginning.



Note

 The first time you start up G-SHOCK Connected, a message will appear on your phone asking if you want to enable location information acquisition. Configure settings to allow background use of location information.

Auto Time Adjustment

The watch will connect with a phone at preset times each day and adjust its time settings.

Using Auto Adjust

Your watch adjusts its time setting four times a day according to a preset schedule. If you leave the watch in the Calendar Mode, it will perform the adjustment operation automatically as you go about your daily life, without any operation required by you.



Important!

- The watch may not be able to perform auto time adjustment under the conditions described below.
 - While the watch is too far away from its paired phone
 - While communication is not possible due to radio interference, etc.
 - While the phone is updating its system
 - While G-SHOCK Connected is not running on the phone

Note

- If the watch does not indicate the correct time even if it is able to connect with a phone, adjust the hand and day indicator positions.
- Adjusting Hand and Day Indicator
 Alignment
- If there is a World Time City specified with G-SHOCK Connected, its time will also be adjusted automatically.
- The watch will connect with the phone and perform auto time adjustment at around 12:30 a.m., 6:30 a.m., 12:30 p.m. and 6:30 p.m. The connection is automatically terminated after auto time adjustment is complete.

• Triggering Immediate Time Adjustment

The watch's time setting will be adjusted automatically whenever you establish a connection between the watch and a phone. Whenever you want to adjust the watch's time setting based on your phone's time, perform the procedure below to connect with a phone.

- 1. Move the phone close to (within one meter of) the watch.
- Enter the Calendar Mode.Navigating Between Modes
- Ohold down (B) for at least 0.5 seconds until the second hand points to [C].
 Release the button as soon as the second hand points to [C].

When the watch connects with a phone, the second hand will normally move to [Y(YES)] and then the watch's time setting will be adjusted.

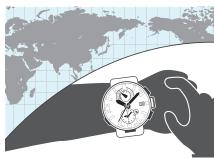
 The connection is terminated automatically after time adjustment is complete.



CASIO.

Configuring World Time Settings

Specifying a World Time City with G-SHOCK Connected causes the watch's World Time City to change accordingly. The standard time/summer time setting of the World Time will be adjusted automatically without any watch operation required by you.



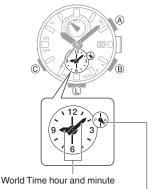
Note

- G-SHOCK Connected World Time lets you select from among approximately 300 cities as the World Time City.
- Selecting a World Time City
- 1. Tap the "G-SHOCK Connected" icon.
- 2. Delta Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

This establishes a connection between the watch and phone.



- 3. Perform the operation shown on the phone screen. The World Time setting will be reflected on the watch.
 - You can determine whether a World Time is a.m. or p.m. by checking the position of the small 24-hour hand.



World Time hour (24-hour)

• Configuring the Summer Time Setting

- 1. Tap the "G-SHOCK Connected" icon.
- Ohlold down (B) for at least 2.5 seconds until the second hand points to [C] twice.
 This establishes a connection between the watch and phone.



- Perform the operation shown on the phone screen to select a summer time setting.
 - "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.

Note

- While the summer time setting is
 "Auto", the watch will switch between
 standard time and summer time
 automatically. You do not need to
 switch between standard time and
 summer time manually. Even if you are
 in an area that does not observe
 summer time, you can leave the
 watch's summer time setting as "Auto".
- Changing the time setting manually with a watch operation will cancel auto standard time/summer time switching.
- G-SHOCK Connected screen shows information about summer time periods.

- Swapping Your World Time and Home Time
- 1. Tap the "G-SHOCK Connected" icon.
- 2. Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

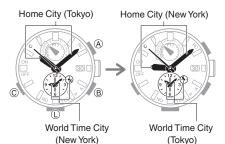
This establishes a connection between the watch and phone.



 Perform the operation shown on the phone screen to swap your Home Time with your World Time.

For example, if your Home City is Tokyo and the World Time City is New York, they will be swapped as shown below.

Before swapping After swapping



Note

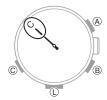
 Auto time adjustment does not work for 24 hours after swapping of the Home Time and World Time.

Adjusting Hand and Day Indicator Alignment

If the hands and/or date indicator are out of alignment even though auto time adjustment is being performed, use G-SHOCK Connected to adjust them.

- 1. Tap the "G-SHOCK Connected" icon.
- 2. Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

This establishes a connection between the watch and phone.



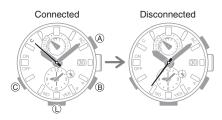
 Perform the operation shown on the phone screen to correct hand and day indicator alignment.

Phone Finder

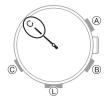
You can use phone finder to trigger a tone on the phone to make it easy to find. The tone is forced to sound even if the phone is in vibrate mode.

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.
- If the watch is connected with a phone, press any button to terminate the connection.



- Ohold down (C) for at least one second.
 This will cause the watch to enter the Calendar Mode.
- Ohold down (B) for at least five seconds until the second hand points to [C].
 A connection will be 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.



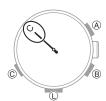
- 4. Press any button to stop the tone.
 - You can press any watch button to stop the phone tone, but only during the first 30 seconds after it starts to sound.

Configuring Watch Settings

You can use G-SHOCK Connected to specify the amount of time until the Bluetooth connection is automatically terminated and the illumination duration, and to configure other settings.

- 1. Tap the "G-SHOCK Connected" icon.
- 2. Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

This establishes a connection between the watch and phone.



3. Select the setting you want to change and then perform the operation shown on the phone screen.

Changing the Home City Summer Time Setting

- 1. Tap the "G-SHOCK Connected" icon.
- Ohold down (B) for at least 2.5 seconds until the second hand points to [C] twice.
 This establishes a connection between

the watch and phone.



3. Perform the operation shown on the phone screen to change your Home City summer time setting.

Checking the Watch Charge Level

Use the procedure below to check the current charge level with G-SHOCK Connected.

- 1. Tap the "G-SHOCK Connected" icon.
- On Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.
 This establishes a connection between the watch and phone.



3. Use G-SHOCK Connected to check the charge level.

Connection

Connecting with a Phone

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

 If the watch is not paired with the phone you want to connect with, refer to the information below and pair them.

Q 3 Pair the watch with a phone.

- 1. Move the phone close to (within one meter of) the watch.
- O Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.

This establishes a connection between the watch and phone.



Important!

 If you have problems establishing a connection, it could mean that G-SHOCK Connected is not running on the phone. On the phone's Home Screen, tap the "G-SHOCK Connected" icon. After the app starts up, hold down the watch's (B) button for at least 2.5 seconds.

Note

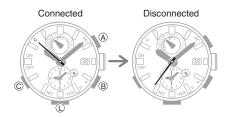
 The connection will be terminated if you do not perform any operation on the watch or phone for a fixed amount of time.

To specify the connection limit time, perform the following operation with G-SHOCK Connected: "Watch settings"

→ "Connection time". Next, select a setting of 3 minutes, 5 minutes, or 10 minutes.

Canceling a Connection with a Phone

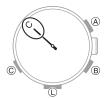
Pressing any button terminates the Bluetooth connection and returns the second hand to its normal operation.



Using the Watch in a Medical Facility or Aircraft

Whenever you are in a hospital, on an aircraft, or in any other location where auto time calibration signal receive or connection with a phone may cause problems, you can perform the procedure below to disable such operations. To re-enable auto time adjustment, perform the same operation again.

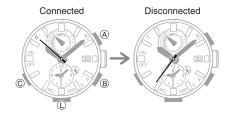
- 1. Tap the "G-SHOCK Connected" icon.
- O Hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.
 This establishes a connection between the watch and phone.



 Perform the operation shown on the phone screen to enable or disable auto time adjustment.

Unpairing

 If the watch is connected with a phone, press any button to terminate the connection.



- 2. Tap the "G-SHOCK Connected" icon.
- 3. Perform the operation shown on the phone screen to unpair.

If you purchase another phone

You need to perform the pairing operation whenever you want to establish a Bluetooth connection with a phone for the first time.

23 Pair the watch with a phone.

Dual Time

Dual Time lets you look up the current time in various time zones around the globe.



Selecting a Time Zone

Use the procedure below to specify the time zone where the city whose time you want to use for Dual Time is located.

- Enter the Calendar Mode.
 Navigating Between Modes
- 2. Pull out the crown to the first click.

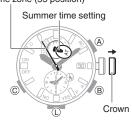
The second hand indicates the current Dual Time zone, while the mode hand indicates the current Dual Time summer time setting.

 The time zone is indicated as a time offset. ±0 hours is indicated when the second hand is at 12 o'clock, with other offsets indicated when it is to the left and right of 12 o'clock. For information about time zone positions, go to the section below.

Ocity (Time Zone) List

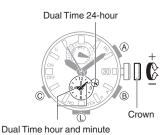
New York (-5 offset)

Time zone (55 position)



3. Rotate the crown to change the time zone.

The Dual Time hour and minute hands indicate the current time in the selected time zone.



4. Push the crown back in.

Configuring the Summer Time Setting (Dual Time)

The watch's current time setting can be change to summer time when required.

[STD]: The watch always indicates standard time.

[DST]: The watch always indicates summer time.

Important!

 If the Dual Time zone is one area where time calibration signal reception is possible, you can select [AT] (Auto) for the summer time setting. While [AT] is specified as the summer time setting, the first time calibration signal receive operation before or after the summer time period is entered will cause the Dual Time setting to switch automatically between summer time and standard time.

For information about areas where time calibration signals can be received, go to the section below.

Ocity (Time Zone) List

- Enter the Calendar Mode.
 Navigating Between Modes
- 2. Pull out the crown to the first click.

The second hand will point to the currently selected time zone.

- The mode hand will point to the summer time setting of the Dual Time.
- 3. Hold down (A) for about one second.

Each time you hold down (A) for about one second, the summer time setting will cycle to the next available option.



4. Push the crown back in to its normal position.

Note

 While [UTC] is selected as the city, you will not be able to change or check the summer time setting.

Swapping the Home City Time and World Time (Dual Time)

You can swap your Home City time with your Dual Time by holding down (A) for about three seconds in the Calendar Mode.

Before swapping

Home Time

Dual Time

Dual Time

Dual Time

Dual Time

Dual Time

 If a swapping operation causes a change in the day indicator setting, the mode hand will rotate repeatedly.

O Hand and Day Indicator Movement

Note

 This function comes in handy when you need to move to another time zone. For details about how to use it, go to the section below.

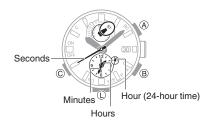
Moving to Another Time Zone

Stopwatch

The stopwatch measures elapsed time in units of one second up to 23 hours, 59 minutes, 59 seconds (24 hours).



Measuring Elapsed Time



- Enter the Stopwatch Mode.
 Navigating Between Modes
- Use the operations below to measure elapsed time.



Press (B) to reset the elapsed time to all zeros.

Using Flyback Timing

While a stopwatch elapsed time measurement operation is in progress, pressing (B) will instantly return the stopwatch to all zeros and start a new elapsed time measurement operation. You can repeat this operation as many times as you like.

- Enter the Stopwatch Mode.
 Navigating Between Modes
- Use the operations below to measure elapsed time.

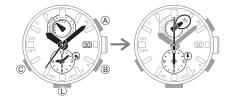


Press (B) to reset the elapsed time to all zeros.

Starting a Elapsed Time Measurement Operation from the Calendar Mode (Direct Start)

Direct Start lets you start a stopwatch elapsed time measurement operation from the Calendar Mode, without switching to the Stopwatch Mode first.

- 1. Press (A) twice in succession.
 - This starts a stopwatch elapsed time measurement operation.



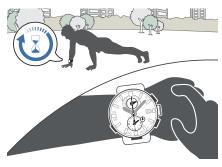
Note

- Before using Direct Start, make sure that the stopwatch is reset to all zeros.
 - If the result of the last elapsed time measurement operation you performed is stopped on the stopwatch display, pressing (A) twice in succession in the Calendar mode will display that result.
 - If the last stopwatch elapsed time measurement operation you performed is still ongoing, pressing (A) twice in succession in the Calendar mode will display that ongoing operation.
- Direct Start is disabled when any one of the conditions below exists.
 - While the alarm or timer beeper is sounding
 - While a time signal receive operation is in progress
 - Bluetooth connection

Timer

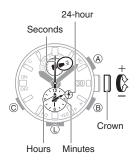
The timer counts down from a start time specified by you. A beeper sounds when the end of the countdown is reached.

 The beeper is muted when battery power is low.



Setting the Timer Start Time

- Enter the Timer Mode.
 Navigating Between Modes
- 2. Pull out the crown to the first click.
- 3. Rotate the crown to change the countdown start time setting.
 - The countdown start time can be set in 1-minute units up to 24 hours.



4. Push the crown back in.

Note

- You can set a countdown start time of 24 hours by aligning the small 24-hour hand with 24.
- You can also use G-SHOCK
 Connected to configure timer settings.

Using the Timer

- Enter the Timer Mode.
 Navigating Between Modes
- 2. Press (A) to start the countdown.



A beeper sounds for 10 seconds when the end of the countdown is reached.

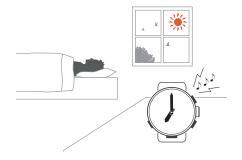
- To pause an ongoing countdown, press

 (A). To reset a paused countdown to the start time, press (B).
- 3. Press any button to stop the tone.

Alarm

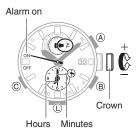
The watch will beep when the alarm time is reached.

- The beeper is muted in the cases described below.
 - -When battery power is low



Configuring Alarm Settings

- Enter the Alarm Mode.
 Navigating Between Modes
- Pull out the crown to the first click.This turns on the alarm.
- 3. Rotate the crown to change the alarm time setting.



4. Push the crown back in.

To stop the alarm

To stop the alarm after it starts to sound when the alarm time is reached, press any button.

Note

- A beeper sounds for 10 seconds when the alarm time is reached.
- You can also use G-SHOCK Connected to configure alarm time settings.

Turning Off the Alarm

If you leave the alarm turned on, it will sound every day at the preset alarm time.

To stop the alarm from sounding, perform the steps below to turn it off.

To have the alarm sound again, turn it on.

- Enter the Alarm Mode.
 Navigating Between Modes
- Press (B) to move the second hand to OFF.
 - Each press of (B) toggles between ON and OFF.



Adjusting Hand and Day Indicator Alignment

Strong magnetism or impact can cause the hands and/or the day indicator to go out of alignment. If this happens, adjust hand and day indicator alignment.

 The watch performs alignment of the hour hand, minute hand, and second hand automatically.

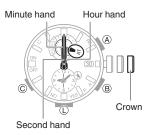
Adjusting Hand and Day Indicator Alignment

- 1. Pull out the crown to the second click.
- Hold down (B) for at least five seconds until the second hand points to 12 o'clock.

 Release the button when the second hand reaches 12 o'clock.

This starts auto alignment of the hour hand, minute hand, and second hand.

 After auto alignment is complete, the hands should be in the positions shown below.



3. Press (C).

Confirm that the small hour and minute hands, and the small 24-hour hand are all stopped at 12 o'clock.

Small 24-hour hand

A

B

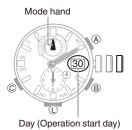
C

B

Small hour hand Small minute hand

- If the small hour and minute hands, and the small 24-hour hand are not at 12 o'clock, rotate the crown to align them with 12 o'clock.
- 5. Press (C).

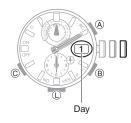
Confirm that the mode hand is stopped at 12 o'clock, and check if the day is indicated properly.



- 6. If the mode hand and or the day indicator is out of alignment, rotate the crown to move the mode hand to 12 o'clock and the day to the center of the indicator window.
 - The movement range of the mode hand and day indicator is limited when you rotate the crown. The maximum leftright movement of the mode hand is 180 degrees in either direction. The day indicator moves only slightly.
 - After the mode hand and day indicator are in the positions you want, advance to step 9 of this procedure. If you are unable to make the adjustments you want, go to step 7.

7. Press (C).

Confirm that the day indicator shows 1.



- Changing the date setting will cause the mode hand to rotate repeatedly. In some cases, the mode hand may continue to rotate for about 5 minutes.
- A Hand and Day Indicator Movement
- 8. If 1 is not shown for the day, rotate the crown until 1 is shown for the day.
 - The mode hand moves in conjunction with crown rotation. Move the mode hand to 12 o'clock.
- 9. Push the crown back in.

Note

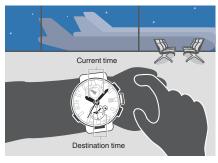
• Leaving the crown pulled out for more than approximately 30 minutes without performing any operation will automatically cause the adjustment operation to become disabled. If this happens, push the crown back in to its normal position and then pull it out again to restart the procedure from the beginning. Pushing the crown in to its normal position part way through the alignment procedure will cause the hands to return to their normal position. Any alignment you performed up to that point will be applied.

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) setting to the current time at your destination.



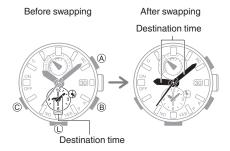
- Ousing G-SHOCK Connected to Configure Settings
- O Using Watch Operations to Configure Settings
- 2. Disable auto time adjustment.



- O Using G-SHOCK Connected to Configure Settings
- O Using Watch Operations to Configure Settings

After Arriving

1. Swap the origin time zone time with the destination time zone time.



- O Using G-SHOCK Connected to Configure Settings
- O Using Watch Operations to Configure Settings
- 2. Enable auto time adjustment.
 - O Using G-SHOCK Connected to Configure Settings
 - Using Watch Operations to Configure Settings
- 3. Adjust the time setting.
 - O Triggering Immediate Time
 Adjustment

Other Information

This section provides non-operational information you also need to know. Refer to this information as required.

City (Time Zone) List

Time offset	Second Hand Position	Representative City	Receivable Transmitter	
±0*	0	London, Dublin	MCE	
+1*	1	Paris, Rome	MSF, DCF77	
+2*	2	Athens, Cairo	DCF//	
+3	3	Jeddah, Moscow	-	
+4	4	Dubai, Abu Dhabi	-	
+5	5	Karachi	-	
+6	6	Dhaka	-	
+7	7	Bangkok, Jakarta	-	
+8*	8	Hong Kong, Singapore	BPC	
+9*	9	Tokyo, Seoul	JJY	
+10	10	Sydney, Guam	-	
+11	11	Noumea, Port Vila	-	
+12	12	Wellington, Christchurch	-	
+13	13	Nuku'alofa	-	
+14	14	Kiritimati	-	
-12	48	Baker Island	-	
-11	49	Pago Pago	-	
-10	50	Honolulu, Papeete	-	
-9	51	Anchorage, Nome	-	
-8*	52	Los Angeles, Vancouver		
-7*	53	Denver, Edmonton	WWVB	
-6*	54	Chicago, Mexico City		
-5*	55	New York, Montreal		
-4*	56	Halifax, Caracas		
-3	57	Rio de Janeiro, Buenos Aries	-	
-2	58	Fernando de Noronha	-	
-1	59	Praia	-	

- * Time zones where time calibration signal reception is possible.
- The second hand position will be 45 (9 o'clock) if you used your phone to specify a city whose time offset is not included in the above table.
- The information in the above table is current as of July 2018.

Supported Phones

For information about phones that can connect with the watch, visit the CASIO website.

https://world.casio.com/os_mobile/wat/

Specifications

Accuracy at normal temperature :

±15 seconds per month average when time adjustment by time calibration signal reception or by communication with a phone is not possible.

Timekeeping:

Hour, minute, second, day (2000 to 2099 full auto calendar), day of the week

Dual Time:

Hour, minute, 24-hour 27 time zones

Auto summer time setting
Home City/World Time City swapping

Signal Receive Functions:

Auto receive, manual receive Auto transmitter selection (for JJY, MSF/ DCF77)

Receivable Call Signs JJY (40kHz/60kHz), BPC (68.5kHz), WWVB (60kHz), MSF (60kHz), DCF77 (77.5kHz)

OFF: Signal receive disabled

Mobile Link:

Auto Time Correction

Time setting adjusted automatically at preset time.

One-touch Time Correction

Manual connection and time adjustment

Phone finder

Watch operation sounds the alert sound of the phone.

World Time

Current time for a selection of approximately 300 cities

Home Time/World Time swapping

Auto summer time setting

Automatic switching between standard time and summer time.

Timer Settings

Alarm Settings

Hand alignment correction

Data Communication Specifications

Bluetooth®

Frequency Band: 2400MHz to 2480MHz Maximum Transmission: 0 dBm (1 mW) Communication range: Up to 2 meters (depends on environment)

Stopwatch:

Measuring unit: 1 second

Measuring capacity: 23:59'59" (24 hours)

Measurement Functions:

Normal elapsed time measurement,

flyback timing, direct start

Timer

Setting unit: 1 minute Countdown range: 24 hours Measuring unit: 1 second

10-second beeper when the end of the

countdown is reached

Alarm:

Setting units: Hours, minutes Beeper: 10 seconds

Other:

LED light (Super Illuminator, afterglow), Power Saving, battery level indicator, auto hand position correction

Power Supply:

Solar panel and one rechargeable battery

Approximate Battery Life:

Approximately 5 months

Conditions

Not exposed to light under the conditions below.

Auto Time Adjustment: 4 times/day

Light: 1 operation/day
Alarm: Once (10 seconds)/day

Power Saving: 6 hours/day

Specifications are subject to change without notice.

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.

https://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

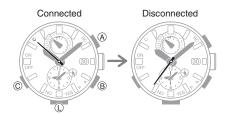
- When using this watch in combination with a phone, keep the watch and phone close to each other. A range of two meters is recommended as a guideline, but the local environment (walls, furniture, etc.), the structure of a building, and other factors may require a much closer range.
- This watch can 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 [C]. Even if the second hand is not pointing at [C], the watch will automatically attempt to connect with a phone four times a day to adjust its time settings.

When in a hospital, on an aircraft, or in any other area where the use of radio waves is not allowed, use the operations below to stop radio wave generation.

 Stopping Radio Wave Generation Press any button to terminate the Bluetooth connection.



 Disabling Auto Time Adjustment Configure G-SHOCK Connected settings to disable time adjustment between the watch and phone.

O Using G-SHOCK Connected to Disable
Auto Time Adjustment

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Troubleshooting

Signal Reception (Time Calibration Signal)

Q1 The watch cannot perform a receive operation.

Is the watch's battery charged?

Signal reception is not possible while battery power is low. Keep the watch exposed to light until it recharges sufficiently.

Solar Charging

Is the watch in the Calendar Mode?

The watch cannot receive time calibration signals while auto adjustment is disabled or while the watch is in a mode other than the Calendar Mode. Return to the Calendar Mode.

Navigating Between Modes

Is your Home City setting correct for your location?

The watch will not indicate the correct time if the Home City setting is wrong. Change your Home City setting so it correctly reflects your location.

O Selecting Your Home City's Time Zone

After checking the above, the watch still cannot perform a receive operation.

Time calibration signal reception is not possible under the conditions described below.

- When watch is at Level 2 power saving
- When the crown is pulled out
- Timer countdown operation in progress If successful reception is not possible for some reason, you can adjust the time and

day settings manually.

Q2 The signal receive operation always

Is the watch in a location that is appropriate for signal reception?

Check your surroundings and move the watch to a location where signal reception is better.

Appropriate Signal Reception Location

Did you avoid touching the watch while the receive operation was in progress?

Minimize movement of the watch and do not perform any watch operation while a , receive operation is in progress.

Is there an alarm configured to sound during the same period that the signal receive operation is performed?

Receive stops if an alarm operation starts while it is being performed. Disable the alarm

OTurning Off the Alarm

Is the signal transmitter in your area transmitting a signal?

The transmitter of the time calibration may not be transmitting a signal.

Try again later.

Q3 Signal reception should have been successful, but the watch's time and/ or day is wrong.

Is the time zone where you are using the watch specified correctly?

Specify the time zone where you are using the watch.

- O Configuring the Summer Time Setting (Home City)
- Oconfiguring the Summer Time Setting (Dual Time)

Is the hand and/or day indicator alignment correct?

Adjust hand and/or day indicator alignment.

Adjusting Hand and Day Indicator
Alignment

After checking the above, the time and/or day settings is still wrong.

Adjust time and day settings manually.

Using Watch Operations to Adjust the Time Setting

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.

https://world.casio.com/os_mobile/wat/

Did you install G-SHOCK Connected on your phone?

G-SHOCK Connected needs to be installed on your phone in order to connect with the watch.

(a) Install the 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"→"G-SHOCK Connected"→

Android Users

Enable Bluetooth.

Other than the above.

Some phones need to have BT Smart disabled to use G-SHOCK Connected. For details about setting procedures, see your phone documentation.

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

I can't reconnect the watch and phone.

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

Is G-SHOCK Connected running?

The watch cannot re-connect with the phone unless G-SHOCK Connected is running on the phone. On the phone's Home Screen, tap the "G-SHOCK Connected" icon. Then on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



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

Turn the phone off and then back on, and then tap the "G-SHOCK Connected" icon. Next, on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



Is a timer countdown operation in progress?

Connection with a phone is not possible while there is 30 seconds or less remaining on a countdown timer operation. Stop the countdown operation before connecting with the phone.

Q2 I can't connect while my 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 the phone's Home Screen and tap the "G-SHOCK Connected" icon. Then on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



Q3 I changed the phone's Bluetooth from enabled to disabled, and now I can't connect anymore.

On the phone, turn Bluetooth off and then back on, and then tap the "G-SHOCK Connected" icon on the Home Screen. Next, on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



Q4 I can't connect after turning off the phone.

Turn on the phone and then tap the "G-SHOCK Connected" icon. Next, on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



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 "G-SHOCK Connected" icon. Next, on the watch, hold down (B) for at least 2.5 seconds until the second hand points to [C] twice.



Has the watch been re-paired with the phone?

After deleting pairing information from G-SHOCK Connected, re-pair them.

O Unpairing

If you are unable to establish a connection...

Use the procedure below to delete the pairing information from the watch, and then re-pair the watch and phone.

- 1) Pull out the crown to the second click.
- ② Hold down (B) for about 10 seconds. This deletes the pairing information. The second hand will point to [C].
- (3) Push the crown back in.

Changing to a Different Phone Model

Q1 Connecting the current watch to another phone.

Pair the watch with the phone.

Olf you purchase another phone

Auto Time Adjustment by Bluetooth Connection (Time Adjustment)

Q1 When does the watch adjust is time?

The watch will connect with the phone and perform auto time adjustment at around 12:30 a.m., 6:30 a.m., 12:30 p.m. and 6:30 p.m. The connection is automatically terminated after auto time adjustment is complete. Also, time signal auto receive will be performed if there has been no auto time adjustment based on connection between the watch and phone for more than one day.

Q2 Auto time adjustment is performed, but the time setting is not correct.

Is auto time adjustment not being performed according to its normal schedule?

Note that auto time adjustment is not performed for 24 hours after swapping of the Home Time and World Time, or after the time setting is adjusted manually on the watch. Auto time adjustment will resume 24 hours after either of the above operations is performed.

Is auto time adjustment enabled?

Auto time adjustment will not be performed at the scheduled times unless it is enabled. Enable auto time adjustment.

O Using the Watch in a Medical Facility or Aircraft

Q3 Time is not displayed correctly.

If your phone is unable to receive a signal because you are outside its service range or for some other reason, the watch may not be able to display the correct time. If this happens, connect the phone to its network and then adjust the time setting.

Q4 Time signal reception is not performed while watch is connected with a phone.

The watch does not receive a time signal for time correction while it is connected with a phone. However, time signal auto receive is performed if there has been no auto time adjustment based on connection between the watch and phone for more than one day.

Alarm

Q1 The alarm does not sound.

Is the watch's battery charged?

Keep the watch exposed to light until it recharges sufficiently.

Solar Charging

The crown is pulled out.

The alarm will not sound while the crown is pulled out. Push the crown back in to its normal position.

Is the alarm enabled?

Enable the alarm.

O Configuring Alarm Settings

Hand Movement and Indications

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

You can determine the current mode by checking the mode hand position. Use (C) to navigate between modes.

Navigating Between Modes



Q2 The second hand is jumping at twosecond intervals.

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

Q3 All hands are stopped and buttons do not work

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

Solar Charging

Q4 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

 A time calibration signal is being received and the time setting is being adjusted.

Time Adjustment Using a Time Signal

• Watch is connected with a phone to adjust its time setting.

Auto Time Adjustment

Q5 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.

Q6 Why is the current time indicated by the watch is off by a certain amount of time (nine hours, three hours and 15 minutes, etc.)?

The city setting is not correct. Select the correct setting.

O Selecting Your Home City's Time Zone

Q7 The current time indicated by the watch is off by one hour or 30 minutes.

The summer time setting is not correct. Select the correct setting.

O Selecting Your Home City's Time Zone

Q8 The hand and/or day indicator are not aligned correctly.

Strong magnetism or impact can cause the hands and/or the indicator to go out of alignment. Adjust hand and/or day indicator alignment.

Adjusting Hand and Day Indicator
Alignment

 Check the information below to find out how to align the hands and/or day indicator manually.

Adjusting Hand and Day Indicator
Alignment

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), crown operations will automatically become disabled. Push the crown back in to its normal position and then pull it out again to re-enable crown operations.

O Using the Crown