

Operation Guide 5132

Congratulations upon your selection of this CASIO watch.

This watch does not have a city code that corresponds to the UTC offset of -3.5 hours for Newfoundland, Canada.

Note that CASIO COMPUTER CO., LTD. assumes no responsibility for any damage or loss suffered by you or any third party arising through the use of this product or its malfunction.

About This Manual

Button operations are indicated using the letters (A) through (D) shown in the illustration.



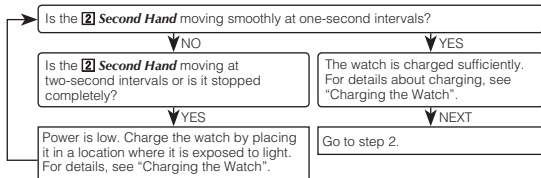
Hand Functions

- 1 Hour Hand
- 2 Second Hand
- 3 Minute Hand
- 4 Left Dial Hand: Indicates the current mode.
- 5 Lower Dial Hand
- 6 Right Dial Hands
- 7 Day

This User's Guide uses numbers shown above to identify watch hands and indicators.

Things to check before using the watch

- Hold down (C) for about two seconds to enter the Timekeeping Mode, and then observe the movement of the (2) Second Hand.



- Check the Home City and the daylight saving time (DST) setting.

Use the procedure under "To configure Home City settings" to configure your Home City and daylight saving time settings.

Important!

World Time settings depend on correct Home City, time, and date settings in the Timekeeping Mode. Make sure these settings are configured correctly.

- Set the current time.

See "Configuring Current Time and Date Settings".

The watch is now ready for use.

Charging the Watch

The face of the watch is a solar cell that generates power from light. The generated power charges a built-in rechargeable battery, which powers watch operations. The watch charges whenever it is exposed to light.

Charging Guide



Whenever you are not wearing the watch, be sure to leave it in a location where it is exposed to light.

- Best charging performance is achieved by exposing the watch to light that is as strong as possible.



When wearing the watch, makes sure that its face is not blocked from light by the sleeve of your clothing.

- The watch may enter a sleep state if its face is blocked by your sleeve even only partially.



Warning!

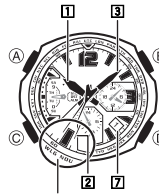
Leaving the watch in bright light for charging can cause it to become quite hot. Take care when handling the watch to avoid burn injury. The watch can become particularly hot when exposed to the following conditions for long periods.

- On the dashboard of a car parked in direct sunlight
- Too close to an incandescent lamp
- Under direct sunlight

Important!

- Keep the watch in an area normally exposed to bright light when storing it for long periods. This helps to ensure that power does not run down.
- Storing the watch for long periods in an area where there is no light or wearing it in such a way that it is blocked from exposure to light can cause power to run down. Make sure that the watch is exposed to bright light whenever possible.

Power Levels



Moving at two-second intervals.

You can get an idea of the watch's power level by observing the movement of the (2) Second Hand in the Timekeeping Mode.

- If the (2) Second Hand is moving normally at one-second intervals, power is at Level 1.
- If the (2) Second Hand is moving at two-second intervals, power is at Level 2, which is quite low. Expose the watch to light as soon as possible so it can charge.

Level	Hand Movement	Function Status
1	Normal.	All functions enabled.
2	(2) Second Hand moving at two-second intervals. (7) Day changes to 1 (home position).	Beeper disabled.
3	(2) Second Hand stopped. (1) Hour Hand and (3) Minute Hand stopped at 12 o'clock.	All functions disabled.

- When power drops to Level 3, all functions will be disabled but the watch will continue to keep time internally for about one week. If you recharge the battery sufficiently during this period, the analog hands will move automatically to the correct setting and regular timekeeping will resume. After one week, all settings (including timekeeping) will be cleared. Recharging the battery will reset all settings to their initial factory defaults.

Power Recovery Mode

The watch is designed to go into a power recovery mode that stops hand operation temporarily whenever power suddenly drops below a certain level due to overuse of the alarm tone over a short period. Note that all operations are disabled while the watch is in the power recovery mode.

The hands will move to the correct positions and the watch will resume normal operation after power recovers (in about 15 minutes). Putting the watch in a location where it is exposed to light will help power to recover sooner.

Charging Times

Exposure Level (Brightness)	Daily Operation *1	Level Change *2		
		Level 3	Level 2	Level 1
Outdoor sunlight (50,000 lux)	8 minutes	2 hours	28 hours	
Window sunlight (10,000 lux)	30 minutes	6 hours	104 hours	
Window sunlight on cloudy day (5,000 lux)	48 minutes	10 hours	---	
Indoor fluorescent lighting (500 lux)	8 hours	110 hours	---	

* 1 Approximate exposure each day to generate power for normal daily operation.

* 2 Approximate exposure to take power up one level.

- The above exposure times all are for reference only. Actual exposure times depend on lighting conditions.
- For details about the operating time and daily operating conditions, see the "Power Supply" section of the Specifications.

Power Saving

Power Saving enters a sleep state automatically whenever the watch is left for a certain period in an area where it is dark. The table below shows how watch functions are affected by Power Saving.

- There actually are two sleep state levels: "second hand sleep" and "function sleep".

Elapsed Time in Dark	Operation
60 to 70 minutes (second hand sleep)	(2) Second Hand only is stopped at 12 o'clock, all other functions are enabled.
6 or 7 days (function sleep)	All functions, including analog timekeeping, disabled Internal timekeeping maintained.

- The watch will not enter a sleep state between 6:00 AM and 9:59 PM. If the watch is already in a sleep state when 6:00 AM arrives, however, it will remain in the sleep state.
- The watch will not enter a sleep state while it is in the Stopwatch Mode.

To recover from the sleep state

Move the watch to a well-lit area or press any button.

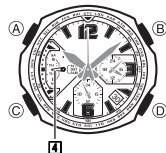
Mode Reference Guide

Your watch has four "modes". The mode you should select depends on what you want to do.

To do this:	Enter this mode:
<ul style="list-style-type: none"> View the current time in your Home City and in one of 29 cities around the globe Configure Home City and daylight saving time (DST) settings Configure time and date settings 	Timekeeping Mode
Use the stopwatch to measure elapsed time	Stopwatch Mode
View the current time in one of 29 cities (time zones) around the globe	World Time Mode
Set an alarm time	Alarm Mode

Selecting a Mode

With this watch, everything starts from the Timekeeping Mode.

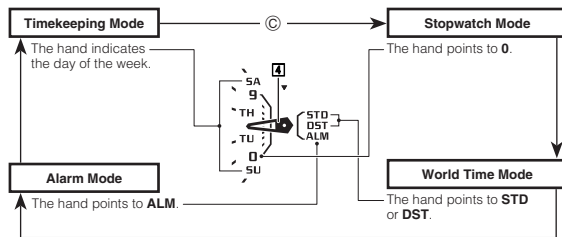


To determine the watch's current mode
Check the position of the **4 Left Dial Hand** as shown under "To select a mode".

To return to the Timekeeping Mode from any other mode
Hold down **C** for about two seconds until the watch beeps twice.

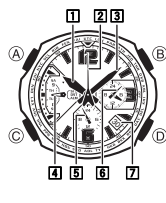
To select a mode

Press **C** to cycle between the modes as shown below. The **4 Left Dial Hand** indicates the currently selected mode.



Timekeeping

Use the Timekeeping Mode to view the current time and date. To enter the Timekeeping Mode from any other mode, hold down **C** for about two seconds.

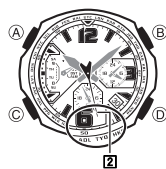


Hand Functions

- 1** Hour Hand
- 2** Second Hand
- 3** Minute Hand
- 4** Left Dial Hand: Indicates the day of the week.
- 5** Lower Dial Hand: Indicates the current hour in the Home City time in 24-hour format.
- 6** Right Dial Hands: Indicate the current time in the World Time City in 24-hour format.
- 7** Day

Configuring Home City Settings

There are two Home City settings: actually selecting the Home City and selecting either standard time or daylight saving time (DST).



To configure Home City settings

Note

- This watch does not have a city code that corresponds to Newfoundland.
- In the Timekeeping Mode, keep **A** depressed (for about five seconds) as the **2 Second Hand** moves to the city code of the currently selected Home City.
 - This indicates the city code setting mode.
 - The watch will exit the setting mode automatically if you do not perform any operation for about two or three minutes.
 - For details about city codes, see the "City Code Table".
 - To change the Home City setting, press **D** to move the **2 Second Hand** clockwise.
 - Keep pressing **D** until the **2 Second Hand** is pointing at the city code you want to select as your Home City.
 - Each time you select a city code, the **1 Hour Hand**, **3 Minute Hand**, **5 Lower Dial Hand** and **7 Day** move to the current time and date for that city code. Do not perform the next operation until these hands stop moving.
 - Press **B** to toggle the time for the currently selected city code between **STD** (standard time)/**DST** (daylight saving time).

- In the city code setting mode, the **4 Left Dial Hand** indicates the current daylight saving time setting as **STD** (standard time) or **DST** (daylight saving time).
- Note that you cannot switch between **STD** (standard time)/**DST** (daylight saving time) while **UTC** is selected as your Home City.

4. After the setting is the way you want, press **A** to return to the Timekeeping Mode.

To toggle the Home City time between standard time and daylight saving time

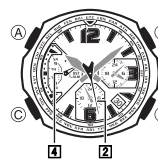
- Perform the step 1 under "To configure Home City settings".
 - Each time you select a city code, the **1 Hour Hand**, **3 Minute Hand**, and **5 Lower Dial Hand** move to the current time for that city code. Do not perform the next operation until these hands stop moving.
- Press **B** to toggle the time for the city code of the currently selected Home City between **STD** (standard time)/**DST** (daylight saving time).
 - In the city code setting mode, the **4 Left Dial Hand** indicates the current daylight saving time setting as **STD** (standard time) or **DST** (daylight saving time).
 - Note that you cannot switch between **STD** (standard time)/**DST** (daylight saving time) while **UTC** is selected as your Home City.

Note

- After you specify a city code, the watch will use UTC* offsets in the World Time Mode to calculate the current time for other time zones based on the current time in your Home City.
- * Coordinated Universal Time, the world-wide scientific standard of timekeeping. The reference point for UTC is Greenwich, England.

Configuring Current Time and Date Settings

You can configure current time and date settings.

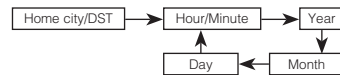


To change the current time setting

- In the Timekeeping Mode, keep **A** depressed (for about five seconds) as the **2 Second Hand** moves to the city code of the currently selected Home City.
 - At this time, the **4 Left Dial Hand** will indicate the Home City's current daylight saving time setting (**STD** or **DST**).

2. Change the Home City and daylight saving time (DST) settings, if you want.

- For details about these settings, see steps 2 and 3 under "To configure Home City settings".
- In the following steps, each press of **C** cycles between settings as shown below.



3. Press **C**.

- The watch will beep, and the **2 Second Hand** and **4 Left Dial Hand** will move to their 12 o'clock positions. This is the time setting mode.

4. Use **D** (+) and **B** (-) to change the time (hour and minute) setting.

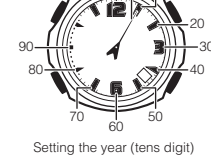
- Each press of either button will move the hands (**1 Hour Hand** and **3 Minute Hand**) one minute.
- Holding down **D** or **B** will start high-speed **1 Hour Hand** and **3 Minute Hand** movement in the applicable direction. To stop high-speed hand movement, press any button.
- The **5 Lower Dial Hand** and **1 Hour Hand** move in sync with each other.
- When setting the time, make sure that the **5 Lower Dial Hand** indicates the proper a.m./p.m. hour.
- If you want to change the date setting at this time, press **C** and perform the procedure starting from step 3 under "To change the current date setting".

5. After the time setting is the way you want, press **A** to return to the Timekeeping Mode.

- This will cause the **2 Second Hand** to move automatically to 12 o'clock and resume movement from there.

To change the current date setting

- In the Timekeeping Mode, keep **A** depressed (for about five seconds) as the **2 Second Hand** moves to the city code of the currently selected Home City.



Setting the year (tens digit)

- Press **C** twice.
 - The watch will beep and change to the year setting mode.
 - The year can be set in the range of 2000 to 2099.
 - You can save your settings and exit the setting procedure at any time by pressing **A**, which will return to the Timekeeping Mode. This will cause the **2 Second Hand** to move automatically to 12 o'clock and resume normal movement from there.

3. Use **D** to change the tens digit of the year setting.

- Each press of **D** will move the **2 Second Hand** and change the tens digit of the year setting.

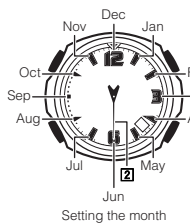
4. After the tens digit of the year setting is the way you want, press **C**.

- The watch will beep and change to the ones digit of the year setting mode.
- Use **D** to change the ones digit of the year setting.
 - Each press of **D** will move the **2 Second Hand** and change the ones digit of the year setting.



Setting the year (ones digit)

- After the ones digit of the year setting is the way you want, press **C**.
 - The watch will beep and change to the month setting mode.



- Use **(D)** to move the **[2] Second Hand** to the month setting you want.
- After the month setting is the way you want, press **(C)**.
 - The watch will beep and change to the day setting mode.



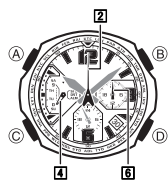
- Use **(D)** (+) and **(B)** (-) to change the **[7] Day** setting.
 - If you want to change the time setting at this time, press **(C)** and then perform the procedure starting from step 3 under "To change the current time setting".
- After the settings are the way you want, press **(A)** to return to the Timekeeping Mode.
 - The day of the week indicated by the **[4] Left Dial Hand** changes automatically in accordance with the date (year, month, and day).

Note

The watch's built-in full automatic calendar makes allowances for different month lengths and leap years. Once you set the date, there should be no reason to change it except after you have the watch's rechargeable battery replaced or after power drops to Level 3.

Using the Stopwatch

The stopwatch measures elapsed time and split times.



Hand Functions

- [2] Second Hand:** Indicates the stopwatch 1/10-second count.
- [4] Left Dial Hand:** Indicates the stopwatch 1/100-second count.
- [6] Right Dial Hands:** Indicate the stopwatch minutes (short hand) and seconds (long hand).

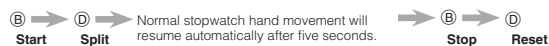
To perform elapsed time measurement

- Use **(C)** to move the **[4] Left Dial Hand** to **0**.
- Now you can perform either of following stopwatch operations.

To perform an elapsed time operation



To pause at a split time

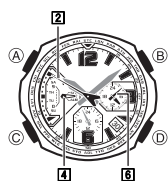


Note

- The Stopwatch Mode can indicate elapsed time up to 23 minutes, 59.99 seconds.
- (D)** button operation (split, reset) is disabled while hands are moving at high speed following a reset operation and when transitioning from a split time back to normal elapsed timekeeping.
- Once started, stopwatch timing continues until you press **(B)** to stop it, even if you exit the Stopwatch Mode to another mode and even if timing reaches the stopwatch limit defined above.
- If the stopwatch was not reset after the last elapsed time operation, timing will restart from where it was last stopped, and not from 0.
- The **[2] Second Hand** indicates the 1/10-second count for the first 30 seconds of a stopwatch elapsed time operation. After that, the hand stops at 12 o'clock position. 1/10-second timing continues internally after the first 30 seconds, and the **[2] Second Hand** will jump to the current value whenever **(B)** (Stop) or **(D)** (Split) is pressed.
- Though the **[4] Left Dial Hand** is stopped while an elapsed time measurement operation is in progress, the watch keeps track of the 1/100-second count internally. The **[4] Left Dial Hand** will jump to the current 1/100-second reading whenever you stop the stopwatch or perform a split time operation.

Checking the Current Time in a Different Time Zone

You can use the World Time Mode to view the current time in one of 29 time zones around the globe. The city that is currently selected in the World Time Mode is called the "World Time City".



Hand Functions

- [2] Second Hand:** Indicates the currently selected World Time City.
- [4] Left Dial Hand:** Indicates the current **STD** (standard time) or **DST** (daylight saving time) setting of the currently selected time zone.
- [6] Right Dial Hands:** Indicate the current time in the selected World Time City in 24-hour format.

To view the time in another time zone

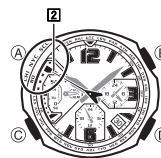
- Use **(C)** to move the **[4] Left Dial Hand** to **STD** or **DST**.
 - The **[2] Second Hand** will move to the city code of the currently selected World Time City.
- Use **(D)** to move the **[2] Second Hand** to the city code you want to select as the World Time City.
 - The **[6] Right Dial Hands** will move to the current time in the time zone of the current city code. At this time, the **[1] Hour Hand** and **[3] Minute Hand** will continue to indicate the current time in the Home City.
 - For full information on city codes, see the "City Code Table".
 - If you think that the time indicated for the selected time zone is not correct, it probably means that there is something wrong with your Home City settings. Use the procedure under "To configure Home City settings" to correct the Home City settings.

To specify standard time or daylight saving time (DST) for a city

- In the World Time Mode, use **(D)** to select the city code whose setting you want to change.
 - Wait until the **[6] Right Dial Hands** complete their move to the time in the currently selected World Time City. You will not be able to perform step 2 of this procedure until the hands stop moving.
- Hold down **(A)** for about two seconds until the watch beeps. This will cause the **[4] Left Dial Hand** to toggle between **DST** (daylight saving time) and **STD** (standard time).
 - Note that you cannot switch between **STD** (standard time) **DST** (daylight saving time) while **UTC** is selected as the World Time City.
 - Note that the **STD** (standard time) **DST** (daylight saving time) setting affects only the currently selected time zone. Other time zones are not affected.

Swapping your Home City and World Time City

You can use the procedure below to swap your Home City and World Time City. This capability can come in handy when you frequently travel between two locations in different time zones.



The following example shows what happens when the Home City and World Time City are swapped while the Home City originally is **TYO** (Tokyo) and the World Time City is **NYC** (New York).

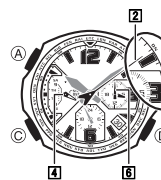
	Home City	World Time City
Before swapping	Tokyo 10:08 p.m. (Standard time)	New York 9:08 a.m. (Daylight saving time)
After swapping	New York 9:08 a.m. (Daylight saving time)	Tokyo 10:08 p.m. (Standard time)

To swap your Home City and World Time City

- In the World Time Mode, use **(D)** to select the World Time City you want.
 - In this example, you would move the **[2] Second Hand** to **NYC** in order to select New York as the World Time City.
 - Wait until the **[6] Right Dial Hands** complete their move to the time in the currently selected World Time City. You will not be able to perform step 2 of this procedure until the hands stop moving.
 - Hold down **(B)** for about three seconds until the watch beeps.
 - This will make the World Time City (**NYC** in this example) your new Home City. At the same time, it will change the Home City you had selected prior to step 2 (**TYO** in this example), to your new World Time City.
- After swapping the Home City and World Time City, the watch will stay in the World Time Mode. The **[2] Second Hand** will point to your new World Time City (**TYO** in this example). The **[6] Right Dial Hands** will indicate the current time in your new World Time City.

Using the Alarm

When the alarm is turned on, an alarm will sound for about 10 seconds each day when the time in the Timekeeping Mode reaches the preset alarm time. This is true even if the watch is not in the Timekeeping Mode.



Hand Functions

- [2] Second Hand:** Indicates the current alarm ON/OFF setting.
- [4] Left Dial Hand:** Points to **ALM**.
- [6] Right Dial Hands:** Indicate the current alarm time setting in 24-hour format.

To change the alarm time setting

- Use **(C)** to move the **[4] Left Dial Hand** to **ALM**.
- Use **(D)** (+) and **(B)** (-) to change the alarm time setting.
 - Each press of either button will move the **[6] Right Dial Hands** one minute.
 - Holding down **(D)** or **(B)** will start high-speed hand movement in the applicable direction. To stop high-speed hand movement, press any button.
 - The alarm always works based on the time kept in the Timekeeping Mode.
 - The watch will return to the Timekeeping Mode automatically if you do not perform any operation in the Alarm Mode for about two or three minutes.

To turn the alarm on or off

In the Alarm Mode, press **(A)** to toggle the alarm on and off. The **[2] Second Hand** will indicate the current ON/OFF setting.

To stop the alarm
Press any button.

Adjusting the Home Positions

Strong magnetism or impact can cause the hands and/or date of the watch to be off. If this happens, perform the applicable home position adjustment procedures in this section.

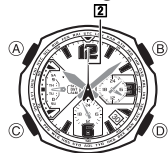
Note

Any time after you enter the home position adjustment mode in step 1 of the following procedure, you can return to the Timekeeping Mode by pressing (A). The watch also will return to the Timekeeping Mode automatically if you do not perform any operation for about two or three minutes in home position adjustment mode. In either case, any adjustments you made before the watch returned to the Timekeeping Mode will be applied.

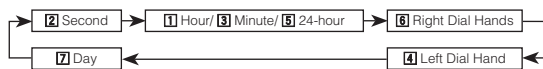
To adjust the home positions

1. Hold down (C) for about two seconds until the watch beeps twice and enters the Timekeeping Mode.

2. Hold down (D) for about three seconds until the watch beeps.

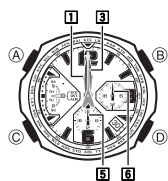


- The watch is now in the home position adjustment mode.
- The watch will exit the adjustment mode automatically if you do not perform any operation for about two or three minutes.
- First is (2) Second Hand home position adjustment.
- If the (2) Second Hand moves to 12 o'clock, it is in the correct home position. If it doesn't, use (D) to move it to 12 o'clock.
- Each press of (C) in the home position adjustment mode will cycle through the adjustment settings as shown below.



3. After confirming that the (2) Second Hand is at the proper home position, press (C). This will switch to (1) Hour Hand and (3) Minute Hand home position adjustment.

- The (1) Hour Hand and (3) Minute Hand are at their proper home positions if they both move to 12 o'clock. The (5) Lower Dial Hand also will move along with (1) Hour Hand movement, and cannot be adjusted individually. If the hands are not positioned correctly, use (D) (+) and (B) (-) to move them to their proper home positions.



4. After confirming that the (1) Hour Hand and (3) Minute Hand are in their correct home positions, press (C). This will switch to (6) Right Dial Hand home position adjustment.

- The (6) Right Dial Hands are at their proper home positions if they both move to 12 o'clock. If the hands are not positioned correctly, use (D) (+) and (B) (-) to move them to 12 o'clock.

5. After confirming that the (6) Right Dial Hands are in the correct home positions, press (C). This will advance to (4) Left Dial Hand home position adjustment.

- The (4) Left Dial Hand is in the correct home position if it is pointing at 12 o'clock. If it isn't, use (D) (+) and (B) (-) to move it to 12 o'clock.

6. After confirming that the (4) Left Dial Hand is in the correct home position, press (C). This will advance to (7) Day home position adjustment.

- The (7) Day is in the correct home position if it shows 1. If it doesn't, use (D) (+) and (B) (-) to change the day to 1.

Troubleshooting

Hand Movement and Position

■ I lost track of what mode the watch is in.

Refer to "To select a mode". To return directly to the Timekeeping Mode from any other mode, hold down (C) for about two seconds.

■ The (2) Second Hand is moving at two-second intervals.

■ All the watch's hands are stopped at 12 o'clock and none of the buttons work.

Power may be low. Expose the watch to light until the (2) Second Hand starts moving normally, at one-second intervals.

■ The hands of the watch suddenly start moving at high speed, even when I do not perform any operation.

This could be due to any one of the following causes. In all cases, the hand movement does not indicate malfunction, and should stop shortly.

- The watch is recovering from a sleep state.
- The watch is returning to the Timekeeping Mode automatically from the Alarm Mode.

■ Hands suddenly stop moving. Button operation also is disabled.

The watch may be in the power recovery mode. Do not perform any operation until the hands return to their normal positions (in about 15 minutes). The hands should return to their correct positions when normal operation returns. To help power recover, leave the watch in a location where it is exposed to light.

■ The current time setting is off by hours.

Your Home City setting may be wrong. Check your Home City setting and correct it, if necessary.

■ The current time setting is off by one hour.

Use the procedure under "To toggle the Home City time between standard time and daylight saving time" to change the STD/DST setting.

■ The hands and/or day indications are off.

This could indicate that the watch has been exposed to magnetism or strong impact, which has caused problems with proper hand and day alignment. Adjust the watch's hand and day home position alignment.

World Time Mode

■ The World Time indicated by the (6) Right Dial Hands in the World Time Mode is one hour off from the actual time in the selected time zone.

The STD (standard time)/DST (daylight saving time) setting of the selected World Time City may be wrong. Select the correct STD (standard time)/DST (daylight saving time) setting.

■ The World Time indicated by the (6) Right Dial Hands in the World Time Mode is off.

Your Home City setting may be wrong. Check your Home City setting and correct it, if necessary.

Charging

■ The watch does not resume operation after I expose it to light.

This can happen after the power level drops to Level 3. Continue exposing the watch to light until the (2) Second Hand starts moving normally (at one-second intervals).

■ The (2) Second Hand starts moving at one-second intervals, but then suddenly returns to move at two-second intervals.

The watch probably is not sufficiently charged yet. Continue keeping it exposed to light.

Specifications

Accuracy at normal temperature: ± 15 seconds a month

Timekeeping: Hour, minutes (hand moves every 10 seconds), seconds, 24-hour, day, day of the week

Calendar system: Full Auto-calendar pre-programmed from the year 2000 to 2099

Other: Home City code (can be assigned one of 29 city codes and Coordinated Universal Time); Daylight Saving Time (summer time) / Standard Time

Stopwatch: Measuring capacity: 23'59.99"

Measuring unit: 1/100 second

Measuring mode: Elapsed time, split time

World Time: 29 cities (time zones) and Coordinated Universal Time

Other: Standard Time/Daylight Saving Time (summer time); Home City/World Time City swapping

Alarm: Daily alarm

Other: Power Saving

Power Supply: Solar cell and one rechargeable battery

Approximate battery operating time: 6 months (no exposure to light after a full charge; 10 seconds alarm beeper operation per day)

City Code Table

City Code	City	UTC Offset/ GMT Differential
PAGO PAGO (PPG)	Pago Pago	-11
HONOLULU (HNL)	Honolulu	-10
ANCHORAGE (ANC)	Anchorage	-9
LOS ANGELES (LAX)	Los Angeles	-8
DENVER (DEN)	Denver	-7
CHICAGO (CHI)	Chicago	-6
NEW YORK (NYC)	New York	-5
SANTIAGO (SCL)	Santiago	-4
RIO	Rio De Janeiro	-3
F. DE NORONHA (FEN)	Fernando de Noronha	-2
PRAIA (RAI)	Praia	-1
UTC		0
LONDON (LON)	London	+1
PARIS (PAR)	Paris	+2
ATHENS (ATH)	Athens	+2
JEDDAH (JED)	Jeddah	+3
TEHRAN (THR)	Tehran	+3.5
DUBAI (DXB)	Dubai	+4
KABUL (KBL)	Kabul	+4.5
KARACHI (KHI)	Karachi	+5
DELHI (DEL)	Delhi	+5.5
DHAKA (DAC)	Dhaka	+6
YANGON (RGN)	Yangon	+6.5
BANGKOK (BKK)	Bangkok	+7
HONG KONG (HKG)	Hong Kong	+8
TOKYO (TYO)	Tokyo	+9
ADELAIDE (ADL)	Adelaide	+9.5
SYDNEY (SYD)	Sydney	+10
NOUMEA (NOU)	Noumea	+11
WELLINGTON (WLG)	Wellington	+12

• Based on data as of June 2009.

• The rules governing global times (UTC offset and GMT differential) and summer time are determined by each individual country.

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