

Operation Guide 3580

CASIO®

ENGLISH

You can also find information about operational procedures at the CASIO website.

<https://s.casio.jp/mw/en/3580/>



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About This Manual



- Button operations are indicated using the letters shown in the illustration.
- Note that the product illustrations in this manual are intended for reference only, and so the actual product may appear somewhat different than depicted by an illustration.
- Each section of this manual provides you with the information you need to perform operations in each mode. Further details and technical information can be found in the "Reference" section.

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Watch Features

- ◆Stopwatch
- ◆Timer
- ◆Alarm
- ◆Dual Time

You can also find information about operational procedures at the CASIO website.



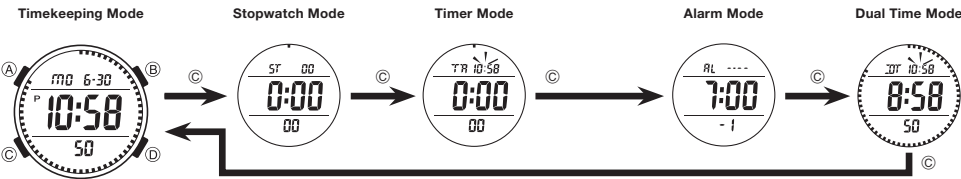
<https://s.casio.jp/mw/en/3580/>

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Selecting a Mode

- Press (C) to change from mode to mode.
- In any mode (except when a setting screen is on the display), press (B) to illuminate the face of the watch.



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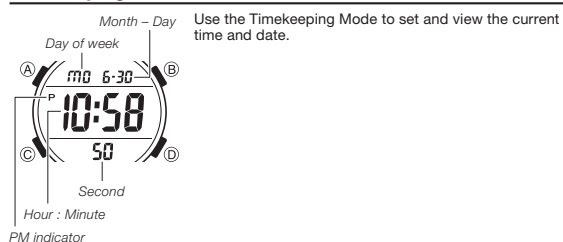
You can also find information about operational procedures at the CASIO website.



<https://s.casio.jp/mw/en/3580/>

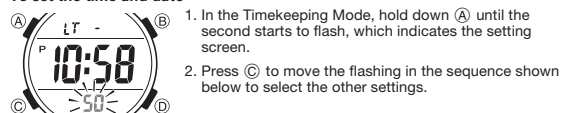
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Timekeeping



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To set the time and date



1. In the Timekeeping Mode, hold down (A) until the second starts to flash, which indicates the setting screen.
2. Press (C) to move the flashing in the sequence shown below to select the other settings.

3. When the setting you want to change is flashing, use (B) and (D) to change it as described below.

Screen	To do this:	Do this:
50	Reset the second to 00	Press (D).
DST OF	Toggle between Daylight Saving Time (On) and Standard Time (OF)	Press (D).
10:58	Change the hour or minute	Use (B) (-) and (D) (+).
20 25	Change the year	
6:30	Change the month or day	

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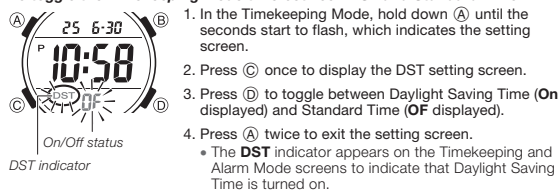
4. Press (A) twice to exit the setting screen.

- The first press of (A) displays the UTC differential setting screen. Pressing (A) again exits the setting screen.
- See "Daylight Saving Time (DST) Setting" below for details about the DST setting.
- The day of the week is displayed automatically in accordance with the date (year, month, and day) settings.

Daylight Saving Time (DST) Setting

Daylight Saving Time (summer time) advances the time setting by one hour from Standard Time. Remember that not all countries or even local areas use Daylight Saving Time.

To toggle the Timekeeping Mode time between DST and Standard Time



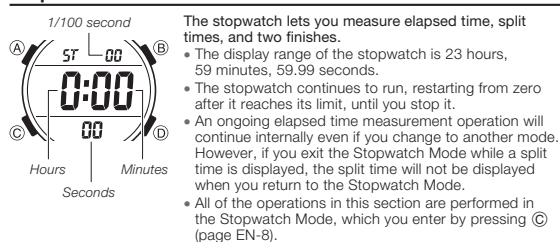
1. In the Timekeeping Mode, hold down (A) until the seconds start to flash, which indicates the setting screen.
2. Press (C) once to display the DST setting screen.
3. Press (D) to toggle between Daylight Saving Time (On displayed) and Standard Time (OF displayed).
4. Press (A) twice to exit the setting screen.
 - The DST indicator appears on the Timekeeping and Alarm Mode screens to indicate that Daylight Saving Time is turned on.

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To toggle between 12-hour and 24-hour timekeeping

- In the Timekeeping Mode, press (D) to toggle between 12-hour timekeeping and 24-hour timekeeping.
- With 12-hour format, a P (PM) indicator is displayed near the hour digits between the hours of noon to 11:59 p.m.
 - With the 24-hour format, times are displayed in the range of 0:00 to 23:59, without any indicator.
 - The 12-hour/24-hour timekeeping format you select in the Timekeeping Mode is applied in all other modes.
 - The P indicator is not displayed with the Timekeeping Mode time on the Timer Mode and Dual Time Mode screens.

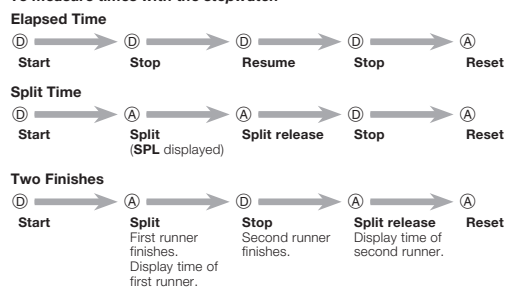
Stopwatch



- The stopwatch lets you measure elapsed time, split times, and two finishes.
- The display range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds.
 - The stopwatch continues to run, restarting from zero after it reaches its limit, until you stop it.
 - An ongoing elapsed time measurement operation will continue internally even if you change to another mode. However, if you exit the Stopwatch Mode while a split time is displayed, the split time will not be displayed when you return to the Stopwatch Mode.
 - All of the operations in this section are performed in the Stopwatch Mode, which you enter by pressing (C) (page EN-8).

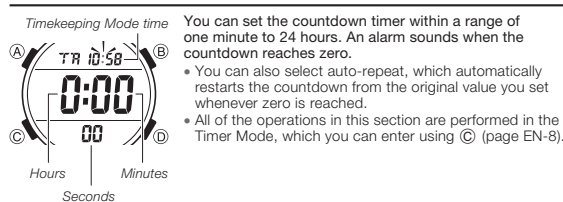
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To measure times with the stopwatch



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Timer



- You can set the countdown timer within a range of one minute to 24 hours. An alarm sounds when the countdown reaches zero.
- You can also select auto-repeat, which automatically restarts the countdown from the original value you set whenever zero is reached.
 - All of the operations in this section are performed in the Timer Mode, which you can enter using (C) (page EN-8).

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To use the timer

- Press (D) while in the Timer Mode to start the countdown timer.
- When the end of the countdown is reached and auto-repeat is turned off, the alarm sounds for 10 seconds or until you stop it by pressing any button. The countdown time is automatically reset to its starting value after the alarm stops.
 - When auto-repeat is turned on, the countdown will restart automatically without pausing when it reaches zero. The alarm sounds in order to signal when the countdown reaches zero.
 - The countdown timer measurement operation continues even if you exit the Timer Mode.
 - Press (D) while a countdown operation is in progress to pause it. Press (D) again to resume the countdown.
 - To completely stop a countdown operation, first pause it (by pressing (D)), and then press (A). This returns the countdown time to its starting value.

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To set up the timer



- While the countdown start time is on the display in the Timer Mode, hold down (A) until the hour setting of the countdown start time starts to flash, which indicates the setting screen.
 - If the countdown start time is not displayed, use the procedure under "To use the timer" to display it.
- Press (C) to move the flashing in the sequence shown below to select other settings.



- While a setting is flashing, use (B) and (D) to change it as described below.

Screen	To do this:	Do this:
0:00	Change the hours or minutes	Use (B) (-) and (D) (+).
ON	Toggle auto-repeat on (On) and off (OF)	Press (D).

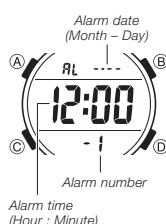
- To specify a countdown start time of 24 hours, set 0:00.

- Press (A) to exit the setting screen.
 - The auto-repeat on indicator (ON) is displayed on the Timer Mode screen while this function is turned on.
 - Frequent use of auto-repeat and the alarm can run down battery power.

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Alarm



You can set up to three independent multi-function alarms with hour, minutes, month, and day. When an alarm is turned on, the alarm tone sounds when the alarm time is reached. One of the alarms has a snooze feature. You can also turn on an Hourly Time Signal that causes the watch to beep every hour on the hour.

- There are three alarms numbered 1 through 3. The Hourly Time Signal screen is indicated by :00.
- All of the operations in this section are performed in the Alarm Mode, which you enter by pressing (C) (page EN-9).

Alarm Types

The alarm type is determined by the settings you make, as described below.

Daily alarm

Set the hour and minutes for the alarm time. This type of setting causes the alarm to sound everyday at the time you set.

Date alarm

Set the month, day, hour and minutes for the alarm time. This type of setting causes the alarm to sound at the specific time, on the specific date you set.

1-Month alarm

Set the month, hour and minutes for the alarm time. This type of setting causes the alarm to sound everyday at time you set, only during the month you set.

Monthly alarm

Set the day, hour and minutes for the alarm time. This type of setting causes the alarm to sound every month at the time you set, on the day you set.

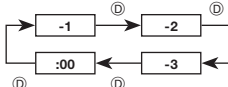
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EN-23

To set an alarm time



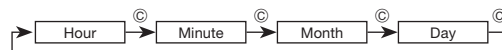
- In the Alarm Mode, use (D) to scroll through the alarm screens until the one whose time you want to set is displayed.



- Alarm 1 has a snooze feature.
- The snooze alarm operation repeats every five minutes.

- After you select an alarm, hold down (A) until the hour setting of the alarm time starts to flash, which indicates the setting screen.
 - This operation automatically turns on the alarm.

- Press (C) to move the flashing in the sequence shown below to select other settings.



- While a setting is flashing, use (B) (-) and (D) (+) to change it.
 - To set an alarm that does not include a month (daily alarm, monthly alarm), set - for the month. Use (B) and (D) until the - mark appears (between 12 and 1) while month setting is flashing.
 - To set an alarm that does not include a day (daily alarm, 1-month alarm), set - for the day. Use (B) and (D) until the - mark appears (between the end of the month and 1) while the day setting is flashing.
 - When setting the alarm time using the 12-hour format, take care to set the time correctly as a.m. or p.m. (P indicator).

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- Press (A) to exit the setting screen.

Alarm Operation

The alarm tone sounds at the preset time for 10 seconds, regardless of the mode the watch is in. While the snooze function is turned on, the alarm operation will repeat every five minutes up to seven times, or until the alarm or snooze function is turned off.

- To stop the alarm tone after it starts to sound, press any button.
- Performing any one of the operations below during a 5-minute interval between snooze alarms cancels the current snooze alarm operation.

Displaying the Timekeeping Mode setting screen (page EN-11)
Displaying the alarm 1 setting screen (page EN-24)

To test the alarm

In the Alarm Mode, hold down (D) to sound the alarm.

To turn Alarms 2 and 3, and the Hourly Time Signal on and off

- In the Alarm Mode, use (D) to select alarm number 2 or 3, or the Hourly Time Signal.

- Press (A) to toggle it on and off.

- Turning on alarm 2 or 3 displays the alarm on indicator.
- Turning on the Hourly Time Signal displays the hourly time signal on indicator.
- The alarm on (ALM) indicator and hourly time signal on (SIG) indicator are displayed in all modes.

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Alarm on indicator



Hourly time signal on indicator

To select the operation of Alarm 1

- In the Alarm Mode, use (D) to select Alarm 1.
- Press (A) to cycle through the available settings in the sequence shown below.



- The applicable alarm on indicator (SNZ and ALM) is displayed in all modes when an alarm is turned on.
- SNZ indicator flashes during the 5-minute intervals between alarms.
- Displaying the Alarm 1 setting screen (page EN-24) while the snooze alarm is turned on automatically turns off the snooze feature.

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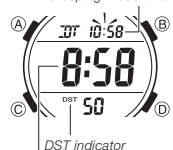
Dual Time

The Dual Time Mode lets you keep track of time in a different time zone. You can select Standard Time or Daylight Saving Time for the Dual Time Mode time.

- In the Dual Time Mode, the seconds count is synchronized with the seconds count of the Timekeeping Mode.

To set the Dual Time

Timekeeping Mode time



Dual time
(Hour : Minute)

- Press **C** to enter the Dual Time Mode (page EN-9).
- In the Dual Time Mode, hold down **A** until the DST setting starts to flash, which indicates the setting screen.
- Press **C** to move the flashing in the sequence shown below to select the other settings.



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- When the setting you want to change is flashing, use **B** and **D** to change it as described below.

Screen	To do this:	Do this:
DST OF	Toggle between Daylight Saving Time (On) and Standard Time (OF)	Press D .
8:58	Change the hour or minute	Use B (-) and D (+).

- Press **A** to exit the setting screen.
 - The **DST** indicator on the Dual Time Mode screen indicates that DST is turned on for the Dual Time Mode time.

Illumination

The watch has an LED light that you can turn on for reading in the dark.

- See "Illumination Precautions" (page EN-37) for more important information.

To illuminate the display

- In any mode, press **B** to turn on illumination.
- You can use the procedure below to select either 1.5 seconds or 3 seconds as the illumination duration. When you press **B**, the illumination will remain on for about 1.5 seconds or 3 seconds, depending on the current illumination duration setting.

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To specify the illumination duration



- In the Timekeeping Mode, hold down **A** until the seconds start to flash, which indicates the setting screen.
- While the seconds are flashing, press **B** to toggle the illumination duration between 1.5 seconds (-) and 3 seconds (≡).
- Press **A** twice to exit the setting screen.

Reference

This section contains more detailed and technical information about watch operation. It also contains important precautions and notes about the various features and functions of this watch.

Button Operation Tone



- The button operation tone sounds any time you press one of the watch's buttons. You can turn the button operation tone on or off as desired.
- Even if you turn off the button operation tone, the alarm, Hourly Time Signal, and Timer Mode alarm all operate normally.

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To turn the button operation tone on and off

- In any mode (except when a setting screen is on the display), hold down **C** to toggle the button operation tone on (⌘ not displayed) and off (⌘ displayed).
- Holding down **C** to turn the button operation tone on or off also causes the watch's current mode to change.
 - The **⌘** indicator is displayed in all modes when the button operation tone is turned off.

Auto Return Features

- If you leave a screen with flashing digits on the display for two or three minutes without performing any operation, the watch automatically exits the setting screen.
- If you leave the watch in the Alarm Mode for two or three minutes without performing any operation, it automatically changes to the Timekeeping Mode.

Scrolling

The **B** and **D** buttons are used in various modes and setting screens to scroll through data on the display. In most cases, holding down these buttons during a scroll operation scrolls through the data at high speed.

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Specifications

Accuracy at normal temperature: ±30 seconds a month

Timekeeping: Hour, minutes, seconds, a.m./p.m. (P), month, day, day of the week

Time format: 12-hour and 24-hour

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

Other: Daylight Saving Time (summer time)/Standard Time

Stopwatch:

Measuring unit: 1/100 second

Measuring capacity: 23:59'59.99"

Measuring modes: Elapsed time, split time, two finishes

Timer:

Measuring unit: 1 second

Input range: 1 minute to 24 hours (1-minute increments and 1-hour increments)

Time up alert duration: 10 seconds

Other: Auto-repeat timing

Alarm: 3 Multi-function* alarms (1 with snooze feature);

Hourly Time Signal

* Alarm type: Daily alarm, Date alarm, 1-month alarm, Monthly alarm

Alert duration: 10 seconds

Dual Time: Hour, minutes, seconds, a.m./p.m. (P)

Other: Daylight Saving Time (summer time)/Standard Time

Illumination: LED (light-emitting diode); selectable illumination duration (approximately 1.5 seconds or 3 seconds)

Other: Button operation tone on/off

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Battery:

One lithium battery (Type: CR2032)

Battery nominal voltage: 3V

Approximately 10 years on type CR2032 (assuming alarm operation 10 sec./day
and one illumination operation 1.5 sec./day)

Frequent illumination shortens the battery life.

Specifications are subject to change without notice.

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