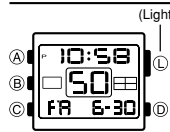


Operation Guide 3036

CASIO®

About This Manual

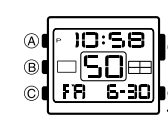


- Button operations are indicated using the letters shown in the illustration.

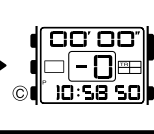
General Guide

- Press **C** to change from mode to mode.
- After you perform an operation in any mode, pressing **C** returns to the Timekeeping Mode.
- If you do not press any button for a few minutes while making settings in any mode (indicated when settings are flashing), the watch automatically clears the setting screen (settings stop flashing) and returns to the normal display for the mode you are in.
- This watch returns to the Timekeeping Mode whenever you hold down the **C** button for one or two seconds. If you ever lose track of what mode you are in or what you should do next, hold down **C** to return to normal timekeeping.
- In any mode press **L** to illuminate the display.

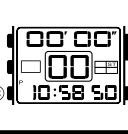
Timekeeping Mode



Countdown Alarm Mode



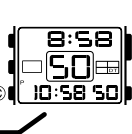
Stopwatch Mode



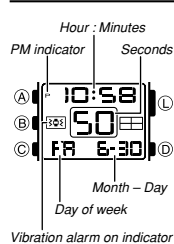
Alarm Mode



Dual Time Mode

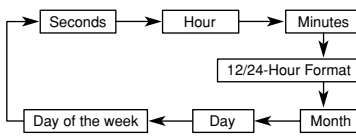
Press **C**.

Timekeeping Mode



To set the time and date

1. Hold down **B** while in the Timekeeping Mode until the seconds digits flash on the display because they are selected.
2. Press **C** to change the selection in the following sequence.



3. While the seconds digits are selected (flashing), press **D** to reset the seconds to 00. If you press **D** while the seconds count is in the range of 30 to 59, the seconds are reset to 00 and 1 is added to the minutes. If the seconds count is in the range of 00 to 29, the minutes count is unchanged.
4. While any other digits (beside seconds) are selected (flashing), press **D** to increase the number or **A** to decrease it. While the 12/24-hour format setting is selected, press **D** or **A** to toggle it between 12 and 24. While the day of the week is selected (flashing), press **D** to advance to the next day or **A** to return to the previous day.
 - Except for when adjusting the seconds or setting the 12/24-hour format, holding down a button changes the current selection at high speed.
 - When the 12-hour format is selected, the indicator **P** appears on the display to indicate "P.M." times. There is no indicator for "A.M." times.
 - When the 24-hour format is selected, the indicator **24** appears on the display.
5. After you set the time and date, press **B** to return to the Timekeeping Mode.

Illumination

In any mode, press **L** to illuminate the display for about two seconds.

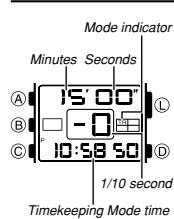
- Illumination may be hard to see when viewed under direct sunlight.
- Illumination turns off automatically whenever an alarm sounds.
- Frequent use of illumination runs down the battery.

About the Vibration Alarm

When the Vibration Alarm is turned on, the watch vibrates instead of sounding an alarm. This lets you use the watch without disturbing others by beeping sounds.

- The Vibration Alarm can be used to replace alarm sounds in the Countdown Alarm, Stopwatch, and Alarm Modes. The Vibration Alarm ON/OFF setting is applied to all modes. You cannot make different settings for each mode.
- All explanations in this manual use expressions such as "sounds the alarm" for alarm operations. When the Vibration Alarm is turned on, these expressions should be understood to mean "causes the watch to vibrate".
- Watches with a metal band may produce a noise when a vibration operation is performed. This is due to vibration of the metal band, and does not indicate malfunction of the watch.

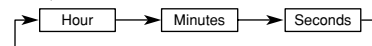
Countdown Alarm Mode



The countdown alarm can be set within a range of 1 second to 24 hours. When the countdown reaches zero, an alarm sounds for 10 seconds or until you press any button.

To set the countdown start time

1. Hold down **B** while in the Countdown Alarm Mode. The hours digits flash on the display because they are selected.
2. Press **C** to change the selection in the following sequence.



3. Press **D** to increase the selected number or **A** to decrease it. Holding down either button changes the selection at high speed.
 - Press **D** and **A** at the same time to clear the starting time to 0:00' 00".
 - To set the starting value of the countdown time to 24 hours, set 0:00' 00".
4. After you set the countdown start time, press **B** twice to return to the Countdown Alarm Mode.

To use the countdown alarm

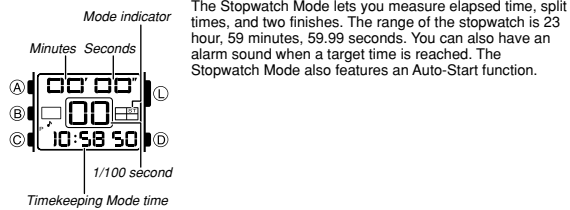
1. Press **D** while in the Countdown Alarm Mode to start the countdown alarm.
2. Press **D** again to stop the countdown alarm.
 - You can resume countdown alarm operation by pressing **D**.
3. Stop the countdown alarm and then press **A** to reset the countdown time to its starting value.
- When the end of the countdown is reached and auto repeat timing is off, the alarm sounds for 10 seconds or until you stop the alarm by pressing any button. Countdown timing stops and the countdown time is automatically reset to its starting value after the alarm stops.

To turn auto repeat timing, the progress indicator and vibration alarm ON/OFF

1. Hold down **B** while in the Countdown Alarm Mode. The hours digits flash on the display because they are selected. Press **B** again to move the flashing to the auto repeat ON/OFF setting, which is indicated by the auto repeat on indicator flashing on the display.
2. Press **D** or **A** to toggle auto repeat on and off.
3. Press **C** to move the flashing to the progress indicator ON/OFF setting, which is indicated by the progress indicator flashing on the display.
4. Press **D** or **A** to toggle the progress indicator on and off.
 - Note that the progress indicator appears regardless of whether you are using the audible alarm tone or vibrator. Steps 5 and 6 below control whether an alarm operation produces an audible tone or vibration.
5. Press **C** to move the flashing to the vibration alarm ON/OFF setting, which is indicated by the vibration alarm on indicator flashing on the display.

6. Press **D** or **A** to toggle the vibration alarm on and off.
7. Press **B** to return to the Countdown Alarm Mode.
 - When the end of the countdown is reached while auto repeat is on, the alarm sounds, but the countdown restarts from the beginning without stopping. You can stop the countdown by pressing **D** and manually reset to the start time by pressing **A**.
 - If you set a starting time of 10 seconds or less and have auto repeat turned on, the countdown alarm tone (which normally sounds for 10 seconds) sounds for only one second.
 - When the progress indicator is turned on, the watch beeps as the countdown time passes the 10, 5, 4, 3, 2, and 1-minute marks, and the 50, 40, 30, 20, 10, 5, 4, 3, 2, and 1-second marks.

Stopwatch Mode



The Stopwatch Mode lets you measure elapsed time, split times, and two finishes. The range of the stopwatch is 23 hour, 59 minutes, 59.99 seconds. You can also have an alarm sound when a target time is reached. The Stopwatch Mode also features an Auto-Start function.

To measure times with the stopwatch

- (a) **Elapsed time measurement**
 Start → Stop → Re-start → Stop → Clear
- (b) **Split time measurement**
 Start → Split (SPL displayed) → Split release → Stop → Clear
- (c) **Split time and 1st-2nd place times**
 Start → Split (First runner finishes) → Stop (Second runner finishes. Record time of first runner) → Split release (Record time of second runner) → Clear

About the Auto-Start function

With the Auto-Start function, the watch performs a 5-second countdown. When the countdown reaches zero, stopwatch operation starts automatically. During the final three seconds of the countdown, a beeper sounds with each second.

To turn the Auto-Start function on and off

While the display is showing all zeros in the Stopwatch Mode, press (A) to toggle it on and off.

- The A.START indicator appears and 05 is shown while Auto-Start is turned on. The A.START indicator is not shown and the display shows the Timekeeping Mode time when Auto-Start is turned off.

About the Target Time function

With the Target Time function, an alarm sounds for 10 seconds whenever the time being kept by the stopwatch reaches a target time you have preset.

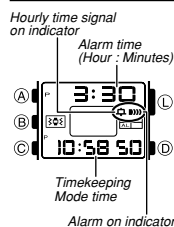
To set the target time, to turn the target time on and off, and to turn the vibration alarm on and off

- While the display is showing all zeros in the Stopwatch Mode, hold down (B), and the hour digit of the target time starts to flash because it is selected.
 - Press (C) to change the selection in the following sequence:
 - Press (D) to increase the selected number or (A) to decrease it. Holding down either button changes the selection at high speed.
 - Press (D) and (A) at the same time to clear the setting to 0:00' 00".
 - Press (B) to move the flashing to the target time ON/OFF setting, which is indicated by the target time on indicator flashing on the display.
5. Press (D) or (A) to toggle the target time on and off.
- Note that the target time on indicator appears regardless of whether you are using the audible alarm tone or vibrator. Steps 6 and 7 below control whether an alarm operation produces an audible tone or vibration.
6. Press (C) to move the flashing to the vibration alarm ON/OFF setting, which is indicated by the vibration alarm on indicator flashing on the display.
7. Press (D) or (A) to toggle the vibration alarm on and off.
8. Press (B) to return to the Stopwatch Mode.

Important!

- The alarm will not sound if you do not turn on the target time.
- Press (B), (C) or (L) to stop the alarm after it starts to sound.

Alarm Mode



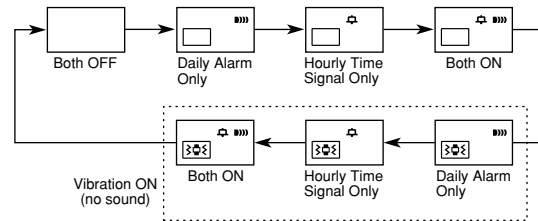
When the Daily Alarm is turned on, an alarm operation (20-second tone or 10-second vibration) is performed at the preset time each day. Press any button to stop the alarm after it starts to sound. When the Hourly Time Signal is on, the watch beeps every hour on the hour.

To set the alarm time

- Hold down (B) until the hour digits start to flash on the display. The hour digits flash because they are selected.
 - This operation will switch the Daily Alarm on automatically.
- Press (C) to change the selection in the following sequence:

- Press (D) to increase the selected digits and (A) to decrease them. Holding down either button changes the selection at high speed.
 - The format (12-hour and 24-hour) of the alarm time matches the format you select for normal timekeeping.
 - When setting the alarm time using the 12-hour format, take care to set the time correctly as morning (no indicator) or afternoon (P).
- After you set the alarm time, press (B) to return to the Alarm Mode.

To turn the daily alarm on and off, to turn the Hourly Time Signal on and off, and to turn the vibration alarm on and off
 Press (A) while in the Alarm Mode to change the status in the following sequence.



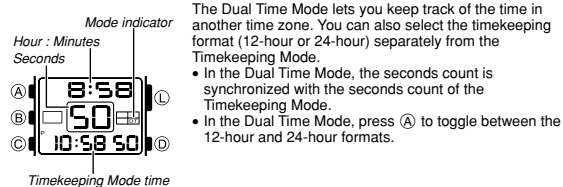
- The alarm on indicator (■■■■), the Hourly Time Signal on indicator (⌚) and vibration on indicator (⚡) are shown on the display in all modes while these functions are turned on.

To test the alarm sound

Hold down (A) while in the Alarm Mode to sound the alarm. The Vibration Alarm is activated while the ⚡ is on the display. Otherwise, the Vibration Alarm is not activated and an audible tone sounds for alarms.

- Note that pressing (A) also changes the alarm and the Hourly Time Signal ON/OFF settings.

Dual Time Mode



The Dual Time Mode lets you keep track of the time in another time zone. You can also select the timekeeping format (12-hour or 24-hour) separately from the Timekeeping Mode.

- In the Dual Time Mode, the seconds count is synchronized with the seconds count of the Timekeeping Mode.
- In the Dual Time Mode, press (A) to toggle between the 12-hour and 24-hour formats.

To set the Dual Time

- Hold down (B) while in the Dual Time Mode. The hour digits flash on the display because they are selected.
 - Press (C) to change the selection in the following sequence:
- Press (D) to increase the selected digits and (A) to decrease them. Holding down either button changes the selection at high speed.
 - After you set the time, press (B) to return to the Dual Time Mode.