Operation Guide 3455

CASIO®

ENGLISH

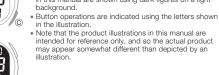
Congratulations upon your selection of this CASIO watch.

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About This Manual



- Depending on the model of your watch, display text appears either as dark figures on a light background, or light figures on a dark background. All sample displays in this manual are shown using dark figures on a light



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Mode Reference Guide

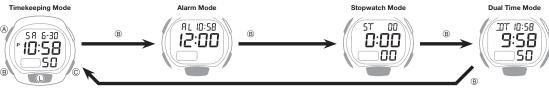
The mode you should select depends on what you want to do.

To do this:	Enter this mode:	See:
View the current time and date Configure time and date settings Change the display illumination duration setting	Timekeeping Mode	E-11
Set an alarm time Turn an alarm or the hourly time signal on or off	Alarm Mode	E-15
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- Press (a) to cycle between the modes as shown below.
 In any mode (except a setting mode), press (b) to illuminate the display.



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General Functions (All Modes)

The functions and operations described in this section can be used in all modes

If you do not perform any operation for about one or two minutes while configuring settings (setting flashing on the display) in any mode, the watch will exit the setting operation and return to normal display.

Use the © button in the setting mode to scroll through available settings. In most cases, holding down © when scrolling will scroll at high speed.

Timekeeping

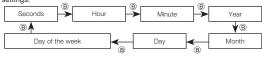
Use the Timekeeping Mode to set and view the current time and date.



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To set the time and date

- 1. In the Timekeeping Mode, hold down (A) until the seconds digits start to flash.
- 2. Press ® to move the flashing in the sequence shown below to select the other settings.



3. When the timekeeping setting you want to change is flashing, perform the operation described below.

Screen	To do this:	Do this:
50	Reset the seconds to 00	Press ©.
° 10:58	Change the hour or minute	Press © to increase or advance the flashing setting.
20 IB	Change the year	
6-30	Change the month or day	
58	Change the day of the week	

4. Press (A) to exit the setting mode.

- Resetting the seconds to 00 while the current count is in the range of 30 to 59 causes the minutes to be increased by 1.

 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 battery replaced.

To select 12-hour or 24-hour timekeeping

To select 12-hour or 24-hour timekeeping
In the Timekeeping Mode, press ⓒ to toggle between the 12-hour timekeeping and
24-hour timekeeping formats.

• The 24 indicator is displayed while the 24-hour format is selected, while the PM
indicator (P) is displayed while the 12-hour format is selected.

• The P (PM) and 24 indicators are not displayed with the current (Timekeeping
Mode) time at the top of the Alarm Mode and Dual Time Mode screens.

• The 12-hour/24-hour timekeeping format you select in the Timekeeping Mode is
applied in all other modes.

Using the Alarm



(Hour : Minute)

When a daily alarm is turned on, an alarm tone will sound when a daily alarm is turned on, an alarm tone will solve of rabout 10 seconds each day when the time in the Timekeeping Mode reaches the preset alarm time. You can also turn on an Hourly Time Signal, which will cause the watch to beep twice every hour on the hour.

• The P (PM) and 24 indicators are not displayed with the current (Timekeeping Mode) time at the top of the Alarm Mode screen.

SIG

To enter the Alarm Mode
Use (B) to select the Alarm Mode as shown on page E-8.

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To set an alarm time



Alarm on indicator

- 1. Hold down (A) until the current alarm time hour digits
- ALM appears on the display, indicating that alarm setting is enabled.
- 2. Press [®] to move the flashing between the hour and the minute digits.
- The selected digits are those that are flashing.
- 3. Use © to change the hour and minute settings.

 When setting the alarm time using the 12-hour format, take care to set the time correctly as a.m. (no indicator) or p.m. (P indicator).
- 4. Press (A) to exit the setting mode.

To turn an alarm and the Hourly Time Signal on and off

AL 10:58 3:30 In the Alarm Mode, press © to cycle through on and off settings as shown below.

Both off



SIG © Hourly Time Signal Daily alarm only

To stop the alarm

Press any button.

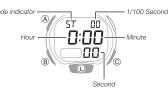
To test the alarm

In the Alarm Mode, hold down © to sound the alarm.

Using the Stopwatch

The stopwatch measures elapsed time, split times, and two finishes.

The measurement range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds.
A stopwatch continues to run, restarting from zero after it reaches its limit, until



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To enter the Stopwatch Mode

Use ® to select the Stopwatch Mode as shown on page E-9.

To perform an elapsed time operation



To measure two finishes



Note

 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

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Dual Time Mode



Hour : Minute

The Dual Time Mode lets you keep track of the time in another time zone.

• The P (PM) and 24 indicators are not displayed with the current (Timekeeping Mode) time at the top of the Dual Time Mode screen.

To enter the Dual Time Mode

Use B to select the Dual Time Mode as shown on page E-9.

To set the Dual Time

- 1. Hold down ${\mathbin{\widehat{\otimes}}}$ until the dual time hour digits start to flash.
- 2. Press (B) to move the flashing between the hour and the minute digits.
 - . The selected digits are those that are flashing.

- 3. Use \bigcirc to change the hour and minute settings
- 4. Press (A) to exit the setting mode.
 - . In the Dual Time Mode, the seconds count is synchronized with the seconds count of the Timekeeping Mode.

Illumination

You can illuminate the display of the watch for easy reading in the dark.

To turn on illumination

Press ① in any mode to illuminate the display.

• Illumination normally remains on for about 1.5 seconds. You can use the procedure below to change the illumination to three seconds.

· Illumination turns off automatically whenever an alarm sounds.

To change the illumination duration

To change the illumination duration in the Timekeeping Mode, hold down ⓒ for at least two seconds to toggle between the illumination duration settings below.

- Approximately 1.5 seconds: 3*-second indicator not displayed.

- Approximately three seconds: 3*-second indicator displayed.

• Pressing ⓒ in the above operation also toggles between the 12-hour and 24-hour

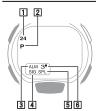
timekeeping formats.



To prevent running down the battery, the watch will automatically switch back to the 1.5-second setting about seven hours after you select the three-second

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Main Indicators



Number	Name	See
1	24 indicator	E-14
2	PM indicator	E-11
3	Alarm on indicator	E-16, E-17
4	Hourly time signal on indicator	E-17
5	SPL indicator	E-20
6	Three-second indicator	E-25

Specifications

Accuracy at normal temperature: ±20 seconds a month

Timekeeping: Hour, minutes, seconds, 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

Alarms: Daily alarm; Hourly time signal

Stopwatch:
Measuring unit: 1/100 second
Measuring capacity: 23:59' 59.99"
Measuring modes: Elapsed time, split time, two finishes

Dual Time: Hour, minutes

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

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Power Supply: One lithium battery (Type: CR1620)

Approximate battery operating time: 10 years under the following conditions:
 One alarm operation (10 seconds) per day
 One illumination operation (1.5 seconds) per day

Frequent use of illumination runs down the battery Specifications are subject to change without notice.