

ABOUT THIS MANUAL

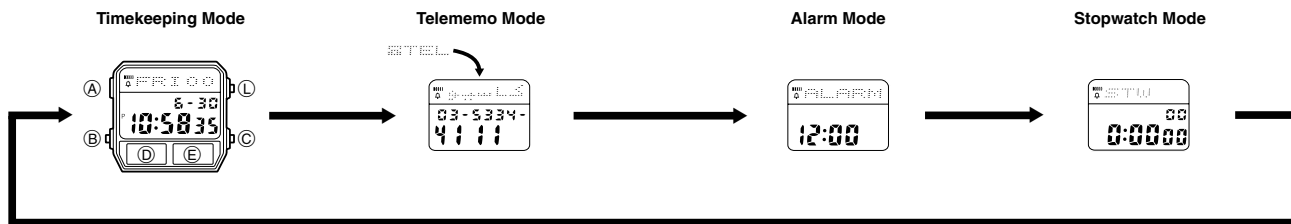
- Button operations are indicated using the letters shown in the illustration.



- 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.

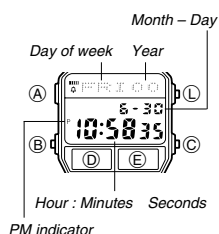
GENERAL GUIDE

- Press (B) to change from mode to mode. Each mode is explained in detail on the following pages.
- In any mode, holding down (L) turns on a micro-light that illuminates the display.



TIMEKEEPING MODE

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



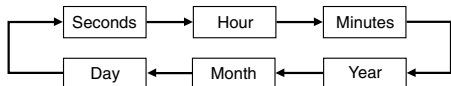
Resetting the Seconds Count to Zero

1. In the Timekeeping Mode, press (A).
- The seconds digits are flashing because they are selected.
2. Press (C) to set the seconds count to 00.
- Pressing (C) while the seconds count is in the range of 30 to 59 resets the seconds to 00 and add 1 to the minutes. In the range of 00 to 29, the minutes count is unchanged.
3. Press (A) to return to the current time screen.

Setting the Time and Date



1. In the Timekeeping Mode, press (A).
- The seconds digits are flashing because they are selected.
- While the seconds digits are flashing, press (E) to toggle between 12-hour and 24-hour timekeeping.
2. Press (B) to move the flashing in the sequence shown below to select other settings.

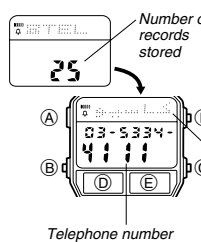


3. While hour, minutes, year, month, or day is flashing, press (C) to increase the setting or (L) to decrease it.
4. While the seconds setting is selected, press (C) to reset seconds to 00.
5. Press (A) to return to the current time screen.
- The day of the week is automatically displayed in accordance with the date (year, month, and day) settings.
- The year can be set in the range of 1995 to 2039.
- The watch's built-in full automatic calendar automatically makes allowances for different month lengths and leap years. Once you set the date, there should be no reason to change it except after the replacement of the watch's battery.

Viewing the Telememo Mode Screen

Holding down (E) in the Timekeeping Mode displays the Telememo record that was on the display when you last exited the Telememo Mode.

TELEMEMO MODE



The Telememo Mode lets you store up to 50 records, each containing name and telephone number data. Records are automatically sorted based on the characters of the name. You can recall records by scrolling through them on the display.

- You can input the Telememo name using Arabic or English characters, numbers, or symbols.
- Records are sorted automatically on their names, in the following sequence: Arabic characters → English characters → numbers → symbols.
- See the "CHARACTER LIST" at the back of this manual for information about the types of characters you can input.
- The expression "Arabic Characters" in this manual refers to Arabic, Persian, and Urdu characters.

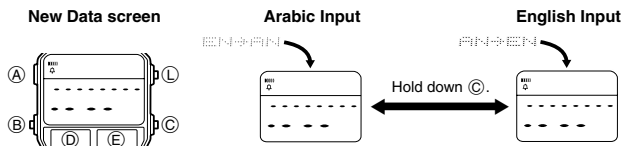
Inputting Telememo Data

Use the new data screen to input new Telememo Data. The new data screen is the one that contains no name and telephone number data.

To input or edit an existing Telememo record, you must first select either Arabic input mode (Arabic characters) or English input mode (English characters, numbers, and symbols).

To select the input mode

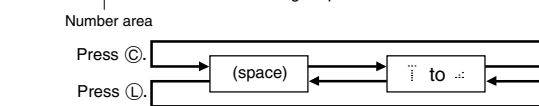
In the Telememo Mode, hold down (C) for about three seconds to toggle between the Arabic input mode and English input mode.



- When you switch input mode, the upper part of the display displays an indicator that shows the mode you are entering. EN→EN indicates the Arabic input mode, while EN→EN indicates the English input mode. This indicator appears for only one second. There is no indicator on the input screen to show which input mode you are currently in.
- If there is no Telememo record stored in memory yet, the new data screen appears as soon as you enter the Telememo Mode. Otherwise, the new data screen is between the first record and last record in memory.

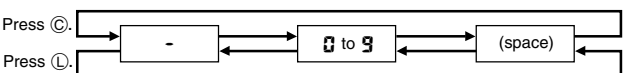
Inputting New Telememo Data Using Arabic Characters

1. In the Telememo Mode, press (D) or (E) until the new data screen appears.
2. Hold down (C) to enter the Arabic input mode.
3. Press (A) and the cursor appears in the rightmost position of the text area.
4. Use (C) and (L) to change the character at the cursor position in the text area. The character changes in the following sequence.



- Arabic characters appear in their isolated forms when you scroll through them on the display. See the "CHARACTER LIST" at the back of this manual for information about Arabic character forms.

5. When the character you want is at the cursor position, press (B) to move the cursor to the left.
- Moving the cursor automatically converts the Arabic character from its isolated form to its initial, medial, or final form as required.
6. Repeat the steps 4 and 5 until your text is complete.
- You can input up to eight characters for the name.
7. After you input a name, use (B) to move the cursor to the number area.
- The text area can hold up to eight characters. When the cursor is located at the eighth (leftmost) space of the text area, moving the cursor to the left causes it to jump down to the first (leftmost) digit of the number area. When the cursor is at the 12th (rightmost) digit of the number area, moving it to the right (by pressing (B)) causes it to jump back to the first (rightmost) character in the text area.
- Pressing (B) during Arabic input moves the cursor to the left in the text area and the right in the number area.
8. Use (C) and (L) to change the character (hyphen, number, or space) at the cursor position in the number area. The character changes in the following sequence.

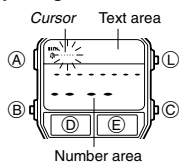


9. When the character you want is at the cursor position, press (B) to move the cursor to the right.
10. Repeat steps 8 and 9 until you complete number input.
- You can input up to 12 digits for the number.

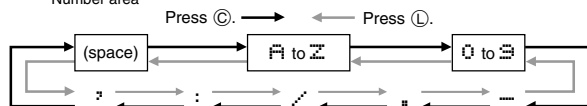
11. After inputting your data, press (A) to store it and return to the Telememo record screen (without the cursor).

- When you press (A) to store data, the message Σ OFF appears on the display for a while. After the sort operation is complete, the Telememo record screen appears.
- The text area of the display can show only five Arabic characters at a time, so longer text scrolls continuously from left to right.

Inputting New Telememo Data Using English Characters



1. In the Telememo Mode, press (D) or (E) until the new data screen appears.
2. Hold down (C) to enter the English input mode.
3. Press (A) and the flashing cursor appears in the text area of the display.
4. Use (C) and (L) to change the character at the cursor position in the following sequence.



5. When the character you want is at the cursor position, press (B) to move the cursor to the right.
6. Repeat the steps 4 and 5 until your text is complete.
- You can input up to eight characters for the name.
7. After you input a name, use (B) to move the cursor to the number area.
8. Use the same procedure as described in steps 8 through 11 under "Inputting New Telememo Data Using Arabic Characters" to input the number and save the data.
- In the English input mode, each press of (B) moves the cursor to the right in both the number and text areas.
- The text area of the display can show only five English characters at a time, so longer text scrolls continuously from right to left.

Recalling Telememo Records

In the Telememo Mode, press (E) to scroll forward through stored records or (D) to scroll in reverse.

- Holding down either button scrolls through the records at high speed.
- If the message FULL appears on the display, it means that memory is full. To store more another record, you will first have to delete some of the records stored in memory.

Editing a Telememo Record

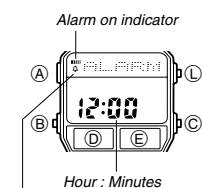
Note that you must use the Arabic input mode to edit Arabic characters, and the English input mode to edit English characters.

1. In the Telememo Mode, scroll through the records and display the one you want to edit.
2. Press (A) and the flashing cursor appears in the text area of the display.
3. Use (B) to move the flashing to the character you want to change.
4. Use (C) and (L) to change the character.
5. After making the changes that you want, press (A) to store them and return to the Telememo record screen.

Deleting a Telememo Record

1. In the Telememo Mode, scroll through the records and display the one you want to delete.
2. Press (A) and the flashing cursor appears in the text area of the display.
3. Press (C) and (L) at the same time to delete the record.
- At this time the cursor appears in the text area, ready for input.
4. Input data or press (A) to return to the Telememo record screen.

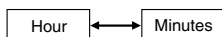
ALARM MODE



You can set a Daily Alarm that sounds at the same time each day, while it is turned on. You can also turn on an Hourly Time Signal that causes the watch to beep twice every hour on the hour.

Setting the Alarm Time

1. In the Alarm Mode, press (A).
- The hour digits of the alarm time are flashing because they are selected.
- This operation automatically turns on the Daily Alarm.
2. Press (B) to move the flashing in the sequence shown below to select other settings.



3. While hour or minutes is flashing, press (C) to increase the setting or (L) to decrease it.
- When setting the alarm time using the 12-hour format, take care to set the time correctly as am (no indicator) or pm (P indicator).
4. Press (A) to return to the alarm display screen.

Daily Alarm Operation

The alarm sounds at the preset time each day for about 20 seconds, or until you stop it by pressing any button.

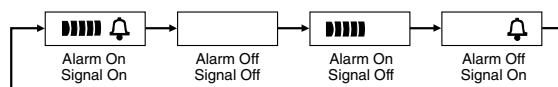
To test the alarm

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

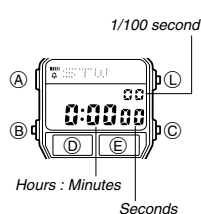
Turning the Daily Alarm and Hourly Time Signal on and off

In the Alarm Mode, press (E) to cycle through the on and off settings as shown below.

[Alarm On Indicator / Hourly Time Signal On Indicator]

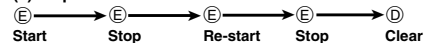


STOPWATCH MODE

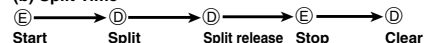


The Stopwatch Mode lets you measure elapsed time, split times, and two finishes. The range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds.

(a) Elapsed Time



(b) Split Time



(c) Two Finishes



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.

Auto Return Features

- If you leave a screen with flashing digits or a cursor on the display for two or three minutes without performing any operation, the watch automatically saves anything you have input up to that point and exits the setting screen.

Data and Setting Scrolling

The (C) and (L) buttons are used in various setting screens to scroll through the available settings on the display. In most cases, holding down these buttons during a scroll operation scrolls through the settings at high speed.

12-hour/24-hour Timekeeping Formats

The 12-hour/24-hour timekeeping format you select in the Timekeeping Mode is also applied in the Alarm Mode.

- With the 12-hour format, the P (PM) indicator appears to the left of the hour digits for times in the range of noon to 11:59 pm. No indicator is shown from midnight to 11:59 am.
- With the 24-hour format, times are indicated in the range of 0:00 to 23:59, with 24 indicator.

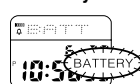
Telememo Mode

- This watch displays the simplified forms of Arabic, Persian, and Urdu characters as shown in the "CHARACTER LIST" at the back of this manual.
- The forms of the Arabic, Persian, and Urdu characters displayed by this watch, and the conversion to initial, medial, and final forms were developed in cooperation with the Institute for the Study of Languages and Cultures of Asia and Africa.
- The record on the display when you exit the Telememo Mode appears first the next time you enter the Telememo Mode.

Micro-light Precautions

- In any mode, holding down (L) turns on a micro-light that illuminates the display.
- The illumination provided by the micro-light may be hard to see when viewed under direct sunlight.
- The micro-light automatically turns off whenever an alarm sounds.

Low Battery Warning



The indicator BATTERY (EFTT in the Timekeeping Mode) will appear when battery is low. Replace the battery within two weeks after this appears. The alarm function and micro-light function cannot be used while BATTERY indicator is displayed.

ALWAYS LEAVE BATTERY REPLACEMENT UP TO THE DEALER WHERE YOU BOUGHT THE WATCH OR TO AN AUTHORIZED CASIO DISTRIBUTOR. BE SURE TO SHOW THE FOLLOWING INFORMATION TO THE PERSON REPLACING THE BATTERY.

Attention dealer or CASIO distributor!

Be sure to use the following procedure when replacing the battery.

1. Open and remove the back cover.
2. Remove the battery holder.
3. Wait for five seconds.
4. Remove the old battery.
5. Load a new battery within five minutes of removing the old battery.
6. Touch the AC contact and the battery (+) side with metallic tweezers.
7. Replace the battery holder and then close the back cover.
- The OPEN indicator is on the display of the watch while the back cover is open.
- The CHECK indicator remains on the display while the watch performs an internal check of data in memory. This check may take as long as 50 seconds. All watch operations are disabled while the CHECK indicator is on the display.

CHARACTER LIST

Arabic Characters

• This watch uses the Initial, Medial, and Final forms shown below.

Final	Medial	Initial	Isolated	Handwritten
ا	ا	ا	ا	آ
ب	ب	ب	ب	ب
ت	ت	ت	ت	ت
ث	ث	ث	ث	ث
ج	ج	ج	ج	ج
ح	ح	ح	ح	ح
خ	خ	خ	خ	خ
د	د	د	د	د
ذ	ذ	ذ	ذ	ذ
ر	ر	ر	ر	ر
ز	ز	ز	ز	ز
س	س	س	س	س
ش	ش	ش	ش	ش
ص	ص	ص	ص	ص
ض	ض	ض	ض	ض
ط	ط	ط	ط	ط
ظ	ظ	ظ	ظ	ظ
ق	ق	ق	ق	ق
ك	ك	ك	ك	ك
ل	ل	ل	ل	ل
م	م	م	م	م
ن	ن	ن	ن	ن
هـ	هـ	هـ	هـ	هـ
و	و	و	و	و
ي	ي	ي	ي	ي
آ	آ	آ	آ	آ

English Characters

A	B	C	D	E	F	G	H	I	J	K
L	M	N	O	P	Q	R	S	T	U	V
W	X	Y	Z							

Numbers and Symbols

0	1	2	3	4	5	6	7	8	9
-	.	/	:	'					