CASIO

ENGLISH

E-1

Congratulations upon your selection of this CASIO watch.

To ensure that this watch provides you with the years of service for which it is designed, carefully read and follow the instructions in this manual, especially the information under "Operating Precautions" and "User Maintenance". Be sure to keep all user documentation handy for future reference.

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 your watch or its malfunction.

About This Manual

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C E-2

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

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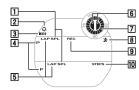
Before Getting Started...

This section provides an overview of your watch.

Note

The illustrations included in this User's Guide have been created to facilitate
 explanation. An illustration may differ somewhat from the item it represents.

Indicators



Number	Description	See
1	Displayed while a split time is displayed.	E-37
2	Displayed while the hourly time signal is enabled.	E-55
3	Displayed while an alarm is turned on.	E-52
4	Appears when the displayed time is a p.m. time.	E-18
5	Displayed while a lap time is displayed.	E-37
6	Indicate whether or not the step count is being incremented.	E-21
7	Graphic display area operation is linked with operations in each watch mode.	E-10
8	Displayed while the button operation tone is disabled.	E-62
9	Displayed while the watch is in the Recall Mode.	E-41
10	Displayed while the step count is displayed.	E-22

F-11

Graphic Display Area

Graphic displa $(\mathbf{0})$ 10:5850 19- 5-30/ C D E

Graphic display area operation is linked with operations in each watch mode.

. The graphic display area is blank in the Recall Mode and the Alarm Mode

Timekeeping Mode

While a step count is displayed, the graphic display area shows your progress towards your daily step target. For other types of display, it changes with the count of the current time's seconds.

Stopwatch Mode

The graphic display area changes with the count of the stopwatch elapsed time seconds.

Timer Mode

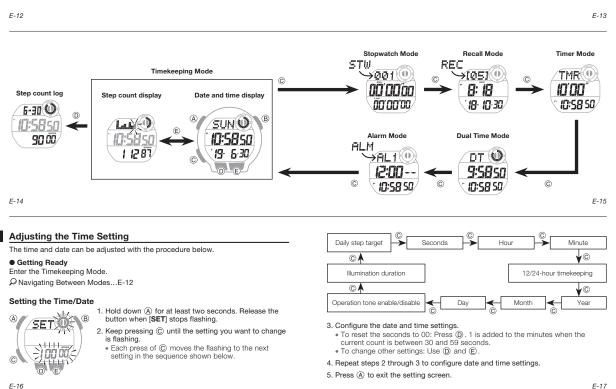
The graphic display area is synchronized with the timer countdown seconds.

Dual Time The graphic display area is synchronized with the Dual Time seconds.

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Navigating Between Modes

Press © to cycle between modes. Each press of © in the Timekeeping Mode toggles the display between the date and time, and the step count. In the Timekeeping Mode, pressing © displays the step count log. In any mode, hold down © for at least two seconds to enter the Timekeeping Mode.



Pedometer

E-16

SET 🔍

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Switching Between 12-hour and 24-hour Timekeeping

- Hold down (A) for at least two seconds. Release the button when [SET] stops flashing.
 Press (C) four times until the current setting ([12H] or current setting ([12H] or
- [24H]) is flashing on the display.
- 3. Press (1) to toggle the setting between [12H] (12-hour timekeeping) and [24H] (24-hour timekeeping). 4. Press (A) to exit the setting screen.

Note B

While 12-hour timekeeping is selected, [P] will be displayed for p.m. times.

You can use the pedometer to keep track of your step count while walking, engaging in your normal daily activities, etc.

Counting Steps

If you are wearing the watch correctly, the pedometer will count your steps as you walk or engage in your normal daily activities.

Important!

Since this watch's pedometer is a wrist-worn device, it may detect non-step movements and count them as steps. Also, abnormal arm movements while walking may cause a miss count of steps.

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To enable the most accurate step count, wear the watch with the face on the outside of your wrist and tighten the band securely. A loose band may make it impossible to obtain a correct step count.

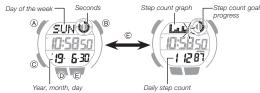


F-20

Displaying the Step Count 1. Enter the Timekeeping Mode

₽ Navigating Between Modes...E-12

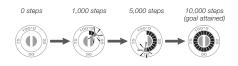




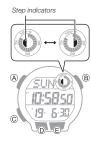
E-22

Checking Your Progress to Your Daily Step Target

The graphic display area shows your current progress toward achieving a daily step target specified by you. Example: Daily target of 10,000 steps



Counting Steps



The pedometer will start counting your steps when you start walking. The step indicators show whether or not the step count is being incremented. Alternating at one-second intervals: Walking (step count

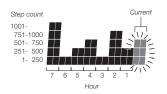
being incremented) Both displayed: Not walking (step count not being incremented)

• To check the step count

 ${\cal P}$ Displaying the Step Count...E-22

F-21

 Interpreting the Step Count Graph
The Step Count Graph shows the number of steps (up to 1,000) you have taken
each hour. This lets you easily check your walking pace over the past 7 or 8 hours. The Step Count Graph is not displayed while the step count is zero. . Graph contents are normally updated at the top of each hour



E-23

Note

- The step count can show a value up to 999,999 steps. If the step count exceeds 999,999, the maximum value (999,999) remains on the display.
- The step count is not displayed during the first 10 seconds of a walk in order to avoid miscounting of non-walking movements. After you have been walking for about 10 seconds, the count appears, including the steps you took during the previous 10 seconds.
- The step count is reset to zero at midnight each day. To save power, step counting stops automatically if you take off the watch (no detectable watch movement) and you do not perform any operation for two or three minutes.
 Graph contents are normally updated at the top of each hour, and when any one of
- the events below occurs. When accelerometer operation is stopped to save power When counting is not possible due to accelerometer error or insufficient power

E-25

E-24

Resetting Today's Step Count

1. Enter the Timekeeping Mode. Ē

 \wp Navigating Between Modes...E-12



2. Hold down ()) and (E) at the same time for at least two seconds. Release the buttons when [**CLR**] and the step count stop flashing. This resets the step count

Displaying the Step Count Log

- 1. Enter the Timekeeping Mode.

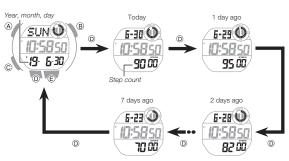
2. Press (1) to display the step count log



3. Each press of D goes back one day.

E-27

E-26



Note

- The step count log shows step counts for the past seven days
- If you do not perform any operation for about five seconds after the step count log screen is displayed, the watch will return to the Timekeeping Mode screen automatically

Resetting the Step Count Log 1. Enter the Timekeeping Mode

P Navigating Between Modes...E-12

2. Hold down (D) and (E) at the same time for at least five seconds. Release the buttons when [CLR] and [ALL] stop flashing. This resets the step count log.

₽ Navigating Between Modes...E-12

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B

You can specify a daily step goal within the range of 1,000 to 50,000, in units of 1,000 steps.

SET 🔍 00 00

- 1. Enter the Timekeeping Mode. PNavigating Between Modes...E-12
- 2. Hold down (A) for at least two seconds. Release the button when [SET] stops flashing. This causes the current daily step target to flash.
 - 3. Use (\bigcirc) and (\bigcirc) to change the daily step target setting.
 - 4. Press (A) to exit the setting screen.

Causes of Incorrect Step Count

- Any of the conditions below may make proper counting impossible. Walking while wearing slippers, sandals, or other footwear that encourages a shuffling gait
- Walking on tile, carpeting, snow, or other surfaces that cause a shuffling gait
 Irregular walking (in a crowded location, in a line where walking stops and starts at short intervals, etc.)
- Extremely slow walking or extremely fast running.
- Pushing a shopping cart or baby stroller
 In a location where there is a lot of vibration, or riding on a bicycle or in a vehicle
- Frequent movement of the hand or arm (clapping, fanning movement, etc.)
 Walking while holding hands, walking with a cane or stick, or engaging in any other movement in which your hand and leg movements are not coordinated with each other
- Normal daily non-walking activities (cleaning, etc.)
 Wearing the watch on your dominant hand
 Walking for 10 seconds or less

F-31

Stopwatch

The stopwatch measures elapsed time in 1/100-second units for the first hour, and in 1-second units after that for up to 24 hours. In addition to normal elapsed time measurements, the stopwatch also lets you take split time and lap time readings.

Note

E-30

- . Up to 200 split time and lap time records can be stored in watch memory. Performing a lap or split time operation while there are already 200 records in memory will cause the oldest record to be deleted automatically to make room for the new one.
 You can use the Recall Mode to view the latest measurement data.
- ₽ Viewing Lap/Split Records...E-41

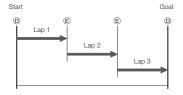
Getting Ready

Enter the Stopwatch Mode.

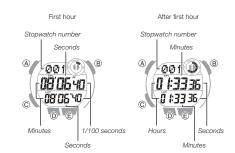
- ₽ Navigating Between Modes...E-12
- E-32

Lap time

A lap time shows the time elapsed during a specific lap around a track, etc.

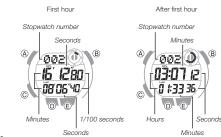


E-34



E-36

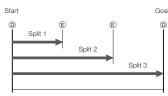
[SPL]: Split time [LAP]: Lap time



Split Times and Lap Times

Split time

A split time is the time elapsed from the start of an event, up to any point along the course of the event.



E-33

Measuring Elapsed Time

1. Use the operations below to measure elapsed time. B





• Interpreting Indicated Stopwatch Values Elapsed time is shown in 1/100-second units for the first hour of an elapsed time measurement session. After the first hour, elapsed time is shown in one-second units



Measuring a Split or Lap Time

1. Select the information you want to display.

- ${\cal P}$ Swapping the Display Positions of the Split Time and Lap Time...E-39 2. Use the operations below to measure elapsed time.
- Each press of (E) displays the time elapsed from the start of the event up to that point (split time) and the elapsed time for a specific segment of the event (section). (lap time)

► (D)

Stop

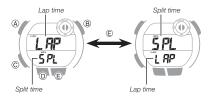
3. Press (E) to reset the stopwatch to all zeros.

Interpreting Indicated Stopwatch Values

Split times and lap times are both displayed at the same time. Lap and split times are displayed in 1/100-second units during the first hour of an elapsed time measurement session. After that they are displayed in 1-second units.

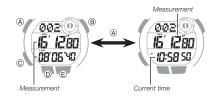
E-37

Swapping the Display Positions of the Split Time and Lap Time While the stopwatch is reset to all zeros, hold down (E) for at least two seconds to swap the lap and split time display locations.



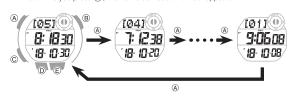
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Displaying the Current Time During Stopwatch Measurement Again returns to the normal stopwatch display.



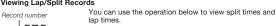
F-40

2. Press (A) to cycle through record numbers. \bullet Each time you press $\bar{(\!A\!)}$, the next older record number appears.



Viewing Measured Time Data

Viewing Lap/Split Records





1. Enter the Recall Mode.



This causes the latest record number and date to appear

Measurement date

F-41

E-43

3. Use D and E to display the measurement value you want. [LAP]: Lap time [SPL]: Split time



Note

6

Deleting All Records

ALL

D E

. A record of the measured data is created and assigned a number for each measurement operation (from start to stop).

E-42

C

A

C

F-44

Deleting a Particular Lap/Split Record

8: 18

18- 10-30/

D E

CLRO

D E

Use the procedure below to delete a selected lap/split Record number record. 10510 1 Enter the Recall Mode

- PNavigating Between Modes...E-12
- 2. Press (A) to display the number of the lap/split record you want to delete.

Each press of (A) advances to the next lap/split record number

3. Hold down () and () at the same time for at least two seconds. Release the buttons when [CLR] stops B flashing. This deletes the displayed lap/split record.

Note You cannot delete a lap/split record while a stopwatch elapsed time measurement operation is in progress.

Timer

- The timer counts down from a start time specified by you. The watch beeps for 10 seconds when the end of the countdown is reached.
- The beeper is muted in the cases described below. - When battery power is low

• Getting Ready Enter the Timer Mode.

PNavigating Between Modes...E-12

Setting the Timer Start Time

If a time countdown operation is in progress, reset the timer to its current start time before performing this operation. QUsing the Timer...E-48

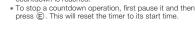


C

Using the Timer

A typical operation is shown below







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D E

Pressing any button while the timer beeper is sounding stops it. F-48



You can use the procedure below to clear all lap/split records in watch memory.

Important!

B

- This operation cannot be performed while a stopwatch elapsed time measurement operation is in progress.
- 1. Enter the Recall Mode
- Q Navigating Between Modes...E-12 2. Hold down () and () at the same time for at least five seconds. Release the button when [CLR ALL] stops flashing. [CLR] flashes and then stops flashing to indicate that

the displayed lap/split record was deleted. Keeping the buttons depressed will cause [ALL] to flash and then stop flashing to indicate that all lap/split records have been deleted.

E-45

- 1. Hold down (a) for at least two seconds. This causes the minutes digits of the current timer start time to flash.
- 2. Use (D) and (E) to change the timer minutes setting.
- 3. Press ©. This causes the seconds digits to flash.
- 4. Use (D) and (E) to change the timer seconds setting.
- 5. Press (A) to exit the setting screen.

 Setting a time of 0 minutes 00 seconds specifies a countdown start time of 60 minutes

E-47

Dual Time

Hou

C

Dual Time lets you set the current time in another time zone in addition your current location time.

• Getting Ready Enter the Dual Time Mode.

Configuring Dual Time Settings

 Hold down (A) for at least two seconds. Release the button when the hour digits of the Dual Time in the upper display start to flash. 2. Use (D) and (E) to change the hour setting



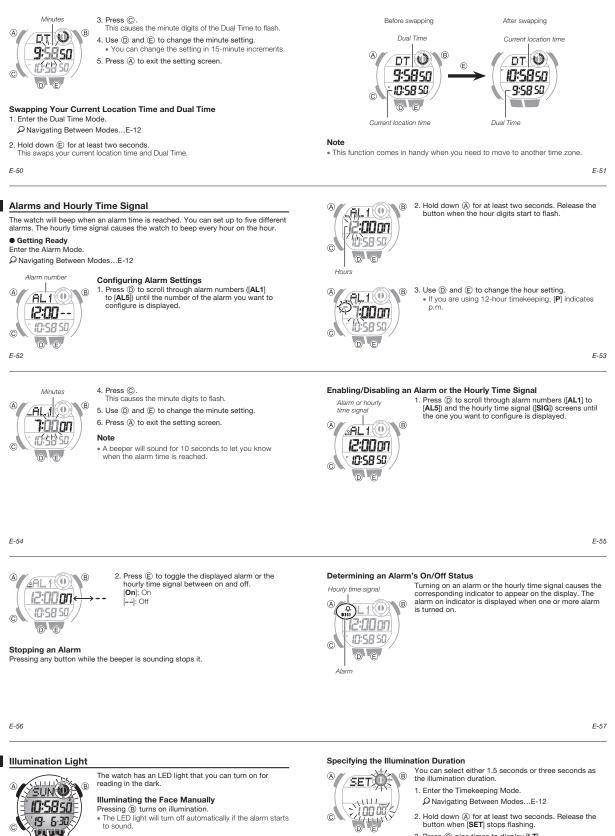
B

Note 10'00 iji siti (Ĉ. D E , Seconds С





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2. Hold down (A) for at least two seconds. Release the button when [SET] stops flashing. 3. Press (C) nine times to display [LT].

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to sound

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4. Press D to toggle between the two illumination duration settings. [1]: 1.5-second illumination [3]: 3-second illumination

5. Press (A) to exit the setting screen.

Battery Replacement



When battery power goes low, T will start to flash and some functions will become disabled. If T continues to B flash, replace the battery.

F-60

Other Settings

Getting Ready Enter the Timekeeping Mode Q Navigating Between Modes...E-12

Enabling the Button Operation Tone

Use the procedure below to enable or disable the tone that sounds when you press a button

> is displayed while the button operation tone is disabled.

1. Enter the Timekeeping Mode. B



Ø Navigating Between Modes…E-12 2. Hold down (a) for at least two seconds. Release the button when [SET] stops flashing.

Specifications

Accuracy at normal temperature: ±30 seconds per month average Timekeeping: Hour, minute, second, year, month, day, day of the week, (P)/24-hour timekeeping, full auto calendar (2000 to 2099) a.m./p.m.

Pedometer:

Step count measurement using a 3-axis accelerometer Step count display range: 0 to 999,999 steps Step indicator Step indicator Step count graph Step count log Step count reset Auto zero-reset at midnight each day Manual reset

E-64

Timer:

Imer: Measuring unit: 1 second Measuring range: 60 minutes Time setting unit: 1 second Time setting range: 1 second to 60 minutes Time up beeper: 10 seconds

Dual Time:

Hour, minute, second Home Time swapping

Alarm: Time alarms

Number of alarms: 5

Setting units: Hours, minutes Alarm tone duration: 10 seconds Hourly time signal: Beep every hour on the hour

E-66

Troubleshooting

Pedometer

Displayed step count is not correct. While the watch is on your wrist, the pedometer may detect non-step movements and count them as steps.

₽ Pedometer...E-19

Also, step count problems can also be caused by how the watch is being worn and abnormal arm movement while walking.

₽ Counting Steps...E-19

The step count does not increase.

The step count is not displayed at the beginning of a walk in order to avoid miscounting of non-walking movements. It appears only after you have continued walking for about 10 seconds, with the number of steps you took during the first 10 seconds included in to the total.

F-68

[ERR] appears when using the pedometer.

[ERR] (error) appearing on the display indicates malfunction of the sensor or internal circuitry, making sensor readings impossible. If the message does not disappear after about three minutes or if it keeps appearing, it may indicate sensor malfunction.

Alarm The alarm does not sound.

Is the alarm setting turned on? If it isn't, turn it on so it will sound. ${\cal P}$ Enabling/Disabling an Alarm or the Hourly Time Signal...E-55

Indicators

■ I don't know what mode the watch is in. You can determine the current mode by checking the watch display. Use ⓒ to navigate between modes. ₽ Navigating Between Modes...E-12

в

в

F-61

- 3. Press ⓒ eight times so [KEY ♪] or [MUTE] is flashing on the display. 4. Press (1) to toggle the button operation tone between enabled and disabled. [KEY ♪]: Operation tone enabled.
 [MUTE]: Operation tone disabled.
- 5. Press (A) to exit the setting screen

E-63

Daily step goal setting Step count setting unit: 1,000 steps Step count setting range: 1,000 to 50,000 steps Step count accuracy ±3% (According to vibration testing) Power Saving

Stopwatch, Lap/Split Record Recall:

Measuring unit Measuring unit 1/100 seconds (first hour); 1 second (after first hour) Measuring range: 23 hours 59 minutes 59 seconds Measurement Functions: Normal elapsed time; cumulative time; lap/split times; 200-record lap/split memory

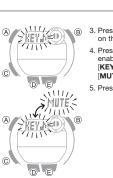
E-65

Othe

LED light; illumination duration setting; operation tone on/off; low battery alert

Power Supply: CR2025 x 1 (battery sold separately) Battery life: Approximately 3 years Conditions Alarm: Once (10 seconds)/day Illumination: Once (1.5 seconds)/day Step counting: 12 hours/day

Specifications are subject to change without notice.



Battery

is flashing on the digital display. This indicates that battery power is getting low

P Battery Replacement...E-61

"R" is flashing on the digital display.

• 1 is instanting on the digital display.
This happens when battery power is low or after the light or some other function is turned on repeatedly over a short amount of time, which temporarily runs down the battery. All functions other than timekeeping are disabled while R is flashing on the display.
If R remains on the display or if it keeps appearing, it may indicate that the battery needs to be replaced.
Request battery replacement by your original ratelier or outboring OASIO accident.

Request battery replacement by your original retailer or authorized CASIO service

center.

		 Do not
E-70	В	OPUM-E

 Watches that do not have WATER RESIST or WATER RESISTANT marked on the Watches that do not have WATER RESIST or WATER RESISTANT marked on the back cover are not protected against the effects of sweat. Avoid using such a watch under conditions where it will be exposed to large amounts of sweat or moisture, or to direct splashing with water.
 Even if a watch is water resistant, note the usage precautions described below. Such types of use reduce water resistance performance and can cause fogging of the place.

- the glass Do not operate the crown or buttons while your watch is submersed in water or

- Do not operate the source of the so
- To maintain water resistance, have the gaskets of your watch replaced periodically (about once every two or three years).
- E-72

Band

- Tightening the band too tightly can cause you to sweat and make it difficult for air to pass under the band, which can lead to skin irritation. Do not fasten the band too tightly. There should be enough room between the band and your wrist so you can insert your finger.
- Deterioration, rust, and other conditions can cause the band to break or come off of your watch, which in turn can cause band pins to fly out of position or to fall out. This creates the risk of your watch falling from your wrist and becoming lost, and also creates the risk of personal injury. Always take good care of your band and keep it clean
- Immediately stop using a band if you even notice any of the following: loss of band flexibility, band cracks, band discoloration, band looseness, band connecting pin flying or falling out, or any other abnormality. Take your watch to your original retailer or to a CASIO service center for inspection and repair (for which you will be charged) or to have the band replaced (for which you will be charged).

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Magnetism

Though a digital watch normally is not affected by magnetism, very strong magnetism (from medical equipment, etc.) should be avoided because it can cause malfunction and damage to electronic components.

Electrostatic Charge

- Exposure to very strong electrostatic charge can cause your watch to display the wrong time. Very strong electrostatic charge even can damage electronic components.
 Electrostatic charge can cause the display to go blank momentarily or cause a rainbow effect on the display.

Chemicals

. Do not allow your watch to come into contact with thinner, gasoline, solvents, oils or fats, or with any cleaners, adhesives, paints, medicines, or committees, or contain such ingredients. Doing so can cause discoloration of or damage to the resin case, resin band, leather, and other parts.

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- . Leaving your watch wet for long periods can cause fluorescent color to fade. Wipe the watch dry as soon as possible after it becomes wet.
 Semi-transparent resin parts can become discolored due to sweat and dirt, and if
- Deministration of the service of the big the service of the service of the big temperatures and humidity for long periods.
 Daily use and long-term storage of your watch can lead to deterioration, breaking, or bending of resin components. The extent of such damage depends on usage conditions and storage conditions.

Leather Band

· Allowing your watch to remain in contact with other items or storing it together with other items for long periods while it is wet can cause the color of the leather band to transfer to the other items or the color of the other items to transfer to the leather band. Be sure to dry off your watch thoroughly with a soft cloth before storing it and make sure it is not in contact with other items.

Operating Precautions

Water Resistance

The information below applies to watches with WATER RESIST or WATER RESISTANT marked on the back cover.

		Water Resistance	Enhanced Water Resistance Under Daily Use		
		Under Daily Use	5 Atmospheres	10 Atmospheres	20 Atmospheres
Marking	On watch front or on back cover	No BAR mark	5BAR	10BAR	20BAR
Example of Daily Use	Hand washing, rain	Yes	Yes	Yes	Yes
	Water-related work, swimming	No	Yes	Yes	Yes
	Windsurfing	No	No	Yes	Yes
	Skin diving	No	No	Yes	Yes

- A trained technician will inspect your watch for proper water resistance whenever you have its battery replaced. Battery replacement requires the use of special tools. Always request battery replacement from your original retailer or from an authorized CASIO service center.
- Some water-resistant watches come with fashionable leather bands. Avoid
- swimming, washing, or any other activity that causes direct exposure of a leather band to water. band to water. • The inside surface of the watch glass may fog when the watch is exposed to a sudden drop in temperature. No problem is indicated if the fogging clears up relatively quickly. Sudden and extreme temperature changes (such as coming into an air conditioned room in the summer and standing close to an air conditioner outlet, or leaving a heated room in the winter and allowing your watch to come into outlet, or leaving a heated room in the learner device foreign to deaving the device.
- outlet, or feating a freated room in the winter and allowing your watch to come into contact with snow) can cause it to take longer for glass fogging to clear up. If glass fogging does not clear up or if you notice moisture inside of the glass, immediately stop using your watch and take it to your original retailer or to an authorized CASIO service center. Your water-resistant watch has been tested in accordance with International Organization for Standardization regulations.

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Temperature

- Never leave your watch on the dashboard of a car, near a heater, or in any other location that is subject to very high temperatures. Do not leave your watch where it will be exposed to very low temperatures. Temperature extremes can cause your watch to lose or gain time, to stop, or otherwise malfunction.
 Leaving your watch in an area hotter than +60°C (140°F) for long periods can lead to problems with its LCD. The LCD may become difficult to read at temperatures lower than 0°C (32°F) and greater than +40°C (104°F).

Impact

Processing the set of the set

E-75

Storage

. If you do not plan to use your watch for a long time, thoroughly wipe it free of all dirt, sweat, and moisture, and store it in a cool, dry place

Resin Components

- Allowing your watch to remain in contact with other items or storing it together with other items for long periods while it is wet can cause color on resin components to transfer to the other items, or the color of the other items to transfer to the resin components of your watch. Be sure to dry off your watch thoroughly before storing it and make sure it is not in contact with other items. Leaving your watch where it is exposed to direct sunlight (ultraviolet rays) for long periods or failure to clean dirt from your watch for long periods can cause it to
- become discolored.
- Friction caused by certain conditions (strong external force, sustained rubbing, impact, etc.) can cause discoloration of painted components.
 If there are printed figures on the band, strong rubbing of the printed area can cause discoloration.

E-77

- . Leaving a leather band where it is exposed to direct sunlight (ultraviolet rays) for Ing periods or failure to clean dirt from a leather band for long periods can cause it to become discolored.
- CAUTION: Exposing a leather band to rubbing or dirt can cause color transfer and

Metal Components

- Faiure to clean dirt from metal components can lead to formation of rust, even if components are stainless steel or plated. If metal components exposed to sweat or water, wipe thoroughly with a soft, absorbent cloth and then place the watch in a well-ventilated location to dry.
 Use a soft toothbrush or similar tool to scrub the metal with a weak solution of water
- and a mild neutral detergent, or with soapy water. Next, rinse with water to remove all remaining detergent and then wipe dry with a soft absorbent cloth. When washing metal components, wrap the watch case with kitchen plastic wrap so it does not come into contact with the detergent or soap.

CASIO

Bacteria and Odor Resistant Band

The bacteria and odor resistant band protects against odor generated by the formation of bacteria from sweat, which ensures comfort and hygiene. In order to ensure maximum bacteria and odor resistance, keep the band clean. Use an absorbent soft cloth to thoroughly wipe the band clean of dirt, sweat, and moisture. A bacteria and odor resistant band suppresses the formation of organisms and bacteria. It does not protect against rash due to allergic reaction, etc.

Liquid Crystal Display

Display figures may be difficult to read when viewed from an angle.

Watch with Data Memory

 Allowing the battery to go dead, replacing the battery, or having your watch repaired can cause all data in watch memory to be lost. Note that CASIO COMPUTER CO., LTD. assumes no responsibility for any damages or losses caused by data lost due to malfunction or repair of your watch, replacement of the battery, etc. Be sure to keep separate written copies of all important data.

Watch Sensors

. A watch sensor is a precision instrument. Never try to take it apart. Never try to Insert any objects into the openings of a sensor, and take care to ensure that dirt, dust, or other foreign matter does not get into it. After using your watch where it has been immersed in saltwater, rinse it thoroughly with fresh water.

E-81

User Maintenance

Caring for Your Watch

Remember that you wear your watch next to your skin, just like a piece of clothing. To ensure your watch performs at the level for which it is designed, keep it clean by frequently wiping with a soft cloth to keep your watch and band free of dirt, sweat, water and other foreign matter. • Whenever your watch is exposed to sea water or mud, rinse it off with clean fresh

- For a metal band or a resin band with metal parts, use a soft toothbrush or similar For a metal dark of a resin band with a weak solution of water and a mild neutral detergent, or tool to scrub the band with a weak solution of water and a mild neutral detergent and then wipe dry with a soft absorbent cloth. When washing the band, wrap the watch case with kitchen plastic wrap so it does not come into contact with the detergent or soap.
 For a resin band, wash with water and then wipe dry with a soft cloth. Note that sometimes a smudge like pattern may appear on the surface of a resin band. This will not have any effect on your skin or clothing. Wipe with a cloth to remove the smudge pattern.
- smudge pattern.

E-82

E-80

 Even if the surface of the metal appears clean, sweat and rust in crevasses can soil the sleeves of clothing, cause skin irritation, and even interfere with watch performance.

Premature Wear

Leaving sweat or water on a resin band or bezel, or storing your watch an area subject to high moisture can lead to premature wear, cuts, and breaks.

Skin Irritation

Individuals with sensitive skin or in poor physical condition may experience skin irritation when wearing a watch. Such individuals should keep their leather band or resin band particularly clean. Should you ever experience a rash or other skin irritation, immediately remove your watch and contact a skin care professional.

Battery Replacement

. Leave battery replacement up to your original retailer or authorized CASIO service center.

E-84

Low Battery Powe

- Low battery power is indicated by large timekeeping error, by dim display contents, or by a blank display.
 Operation while battery power is low can result in malfunction. Replace the battery power are possible. as soon as possible

Clean water and sweat from a leather band by wiping with a soft cloth.
 Not operating a watch crown, buttons, or rotary bezel could lead to later problems with their operation. Periodically rotate the crown and rotary bezel, and press buttons to maintain proper operation.

Dangers of Poor Watch Care

- Rust
- Though the metal steel used for your watch is highly rust-resistant, rust can form if your watch is not cleaned after it becomes dirty.
 Dirt on your watch can make it impossible for oxygen to come into contact with the metal, which can lead to breakdown of the oxidization layer on the metal surface
- and the formation of rust. Rust can cause sharp areas on metal components and can cause band pins to fly out of position or to fall out. If you ever notice any abnormality immediately stop using your watch and take it to your original retailer or to an authorized CASIO service center.

E-83

- Have the battery replaced only with the type specified in the User's Guide. Use of a
- Have the battery replaced only with the type specified in the User's Guide. Use of a different battery type can cause malfunction.
 When replacing the battery, also request a check for proper water resistance.
 Ornamental resin components may become worn, cracked, or bent over time when subjected to normal daily use. Note that if cracking or any other abnormality indicating possible damage is noticed in a watch submitted for battery replacement, your watch will be returned with an explanation of the abnormality, without the requested sequence processing processing and processing or processing and the sequence of the processing of the sequence of the processing of the p requested servicing being performed.

Initial Battery

- The battery that comes loaded in your watch when you purchase it is used for function and performance testing at the factory.
 The test battery may go dead quicker than the normally rated battery life as noted in the User's Guide. Note that you will be charged for replacement of this battery, even if replacement is required within your watch's warranty period.

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