



WIRED NX11 • 14

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セイコーウォッチ株式会社

全国共通フリーダイヤル 0120-612-9111 (下記最寄りに着いたとき)

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FEATURES

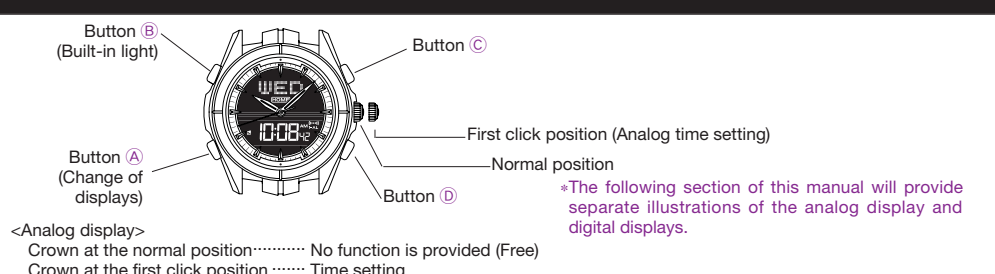
This watch is equipped with a multifunctional digital display, featuring a world time function, as well as an eye-friendly analog time display. [Analog unit] ●Time is displayed by the hour, minute and second hands. [Digital unit] ●Time and calendar display: <Time> Hour, minute and second are displayed. (Choice of 12-hour/24-hour indication is available.) <Calendar> Date and day of the week are displayed. (The automatic calendar from the year 2005 up to 2050 is featured; no calendar adjustment is required at the end of non-31 day months.)

display to show your home time. ●Time zone abbreviations in the United States (PST, MST, CST and EST) are also displayed for applicable cities. ●Alarm function: The stopwatch can measure up to 23 hours 59 minutes and 59 seconds in 1/100-second increments for the first 80 minutes and in 1-second increments thereafter. ●Timer function: The timer can be set up to 9 hours and 59 minutes in 1-minute increments. The timer starts to beep 3 seconds before the set time is up. ●Two alarm types are provided: a regular alarm, which sounds once every 24 hours at a designated time, and a single-time alarm, which sounds only once at a designated time. In addition, the hourly time signal can be set. ●Electro Luminescent Backlight The built-in electro luminescent backlight evenly illuminates the display for three seconds for easy viewing in darkness.

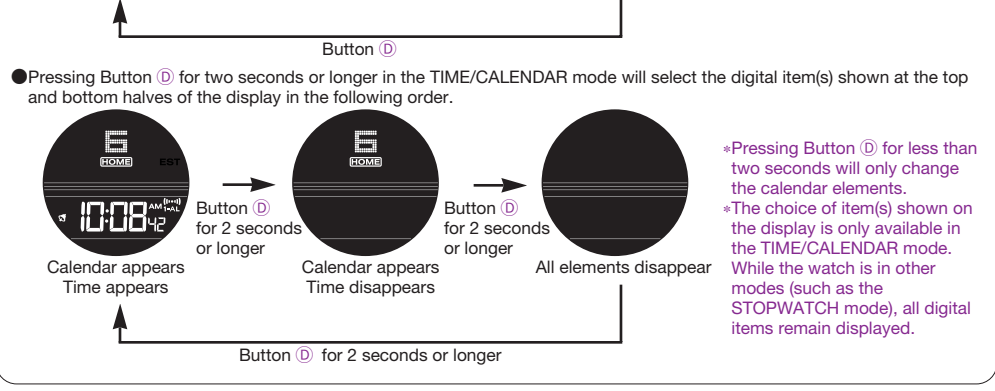
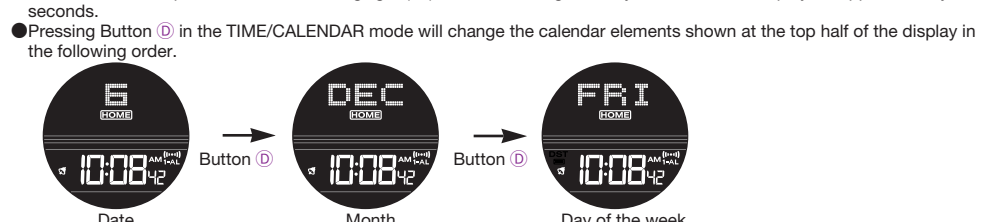
SPECIFICATION

- 1. Frequency of crystal oscillator ..... 32.768 kHz (Hz=Hertz; Cycles per second)
2. Loss/gain (monthly rate) ..... Less than 30 seconds (worn on the wrist at a temperature between 5°C and 35°C)
3. Operational temperature range ..... Between -5°C and +50°C (for the digital display, between 0°C and +50°C)
4. Driving system for analog unit ..... Step Motor, 1 piece
5. Digital display medium ..... Nematic Liquid Crystal, FEM (Field Effect Mode)
6. Battery ..... For analog unit: silver oxide cell SB-AW, 1 piece For digital unit: silver oxide cell SB-B1, 1 piece
7. Battery life ..... Approx. 2 years
8. Illuminating light ..... EL (Electro luminescent panel)
9. IC (Integrated Circuit) ..... C-MOS-IC, 2 pieces
\*The specifications are subject to change without prior notice due to product improvements.

DISPLAYS AND BUTTON OPERATION

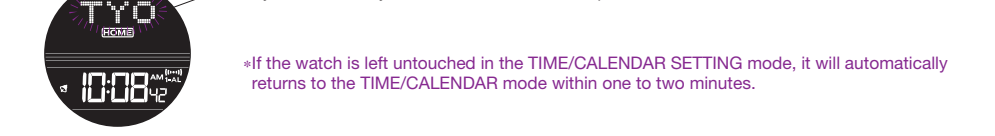


●When Button B is pressed, the illuminating light (EL) turns on. The light evenly illuminates the display for approximately 3 seconds. ●Pressing Button D in the TIME/CALENDAR mode will change the calendar elements shown at the top half of the display in the following order. ●Pressing Button D for two seconds or longer in the TIME/CALENDAR mode will select the digital item(s) shown at the top and bottom halves of the display in the following order.

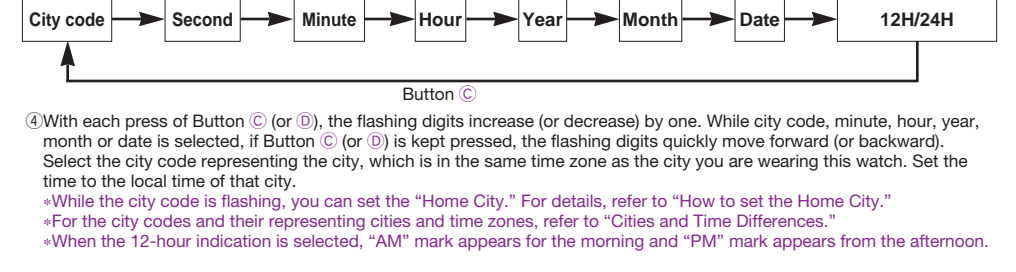


HOW TO SET THE TIME AND CALENDAR

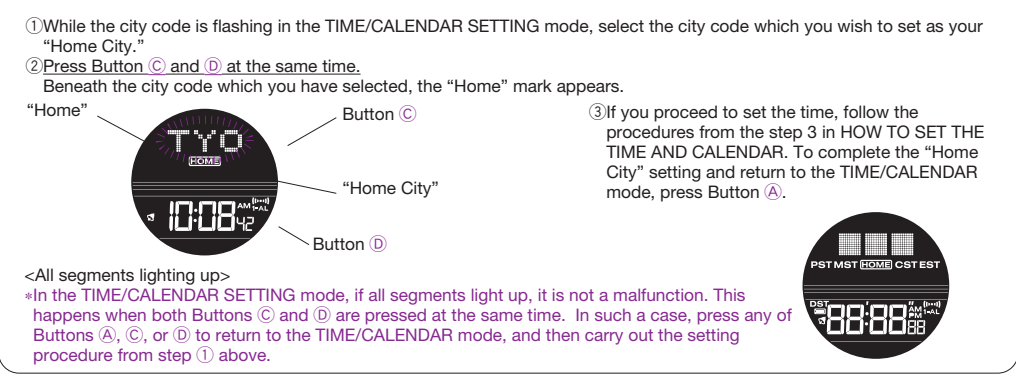
<Analog time> How to set the time 1.Pull out the crown when the second hand is pointing to the 12 o'clock position. The second hand will stop on the spot. 2.Turn the crown to set the hands to the correct time. 3.Push the crown back in simultaneously with the time signal. <Digital time> How to set the time 1.Press Button A to show the TIME/CALENDAR mode. 2.Press and hold Button A for two to three seconds to change the display to the TIME/CALENDAR SETTING mode.



Press Button B to select the item to be adjusted. The selected item starts flashing. With each press of Button B, the flashing item will change in the following order.

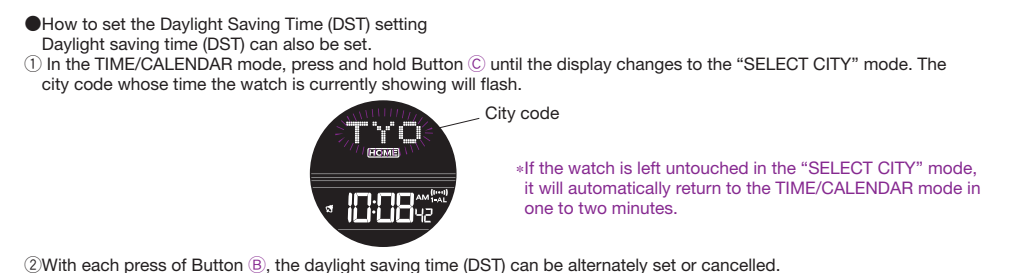


With each press of Button C (or D), the flashing digits increase (or decrease) by one. While city code, minute, hour, year, month or date is selected, if Button C (or D) is kept pressed, the flashing digits quickly move forward (or backward). Select the city code representing the city, which is in the same time zone as the city you are wearing this watch. Set the time to the local time of that city. While the city code is flashing, you can set the "Home City." For details, refer to "How to set the Home City." For the city codes and their representing cities and time zones, refer to "Cities and Time Differences." When the 12-hour indication is selected, "AM" mark appears for the morning and "PM" mark appears from the afternoon.

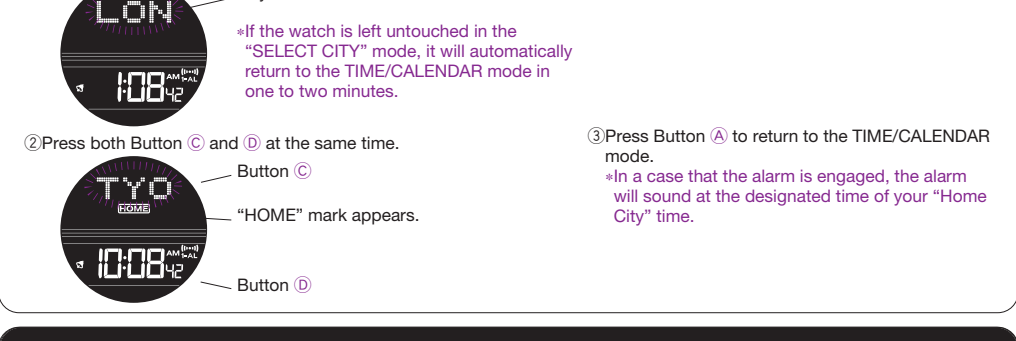


HOW TO USE THE WORLD TIME

Time in the 77 cities and regions around the world can be displayed. Among those 77 cities, the cities in some time zones with 30-minute offsets from UTC can also be set. By using the "Home City" setting function, you can easily reset the display to the time in your "Home City" after your return from abroad. The time zone abbreviations in the United States are also displayed for applicable cities. How to use the world time function 1.In the TIME/CALENDAR mode, press and hold Button C until the display changes to the "SELECT CITY" mode. The city code whose time the watch is currently showing will flash. 2.Press either Button C or D to select a city code. For the city codes and their representing cities and time zones, refer to "Cities and Time Differences." 3.When you complete selecting the city code whose local time you want to display, press Button A to return to the TIME/CALENDAR mode. In a case that the alarm is engaged, it will sound at the designated time of the currently selected city. How to set the Daylight Saving Time (DST) setting Daylight saving time (DST) can also be set. 1.In the TIME/CALENDAR mode, press and hold Button C until the display changes to the "SELECT CITY" mode. The city code whose time the watch is currently showing will flash. 2.With each press of Button B, the daylight saving time (DST) can be alternately set or cancelled. The daylight saving time (DST) mark 3.When you complete setting the daylight saving time, press Button A to return to the TIME/CALENDAR mode. In a case that the alarm is engaged, it will sound at the designated time in the current time setting. How to return the display to your "Home City" time 1.In the TIME/CALENDAR mode, press and hold Button C until the display changes to the "SELECT CITY" mode. The city code whose time the watch is currently showing will flash. 2.Press both Button C and D at the same time. "HOME" mark appears. 3.Press Button A to return to the TIME/CALENDAR mode. In a case that the alarm is engaged, the alarm will sound at the designated time of your "Home City" time.



How to engage or disengage the Regular Alarm The regular alarm sounds once every 24 hours. You can preview the alarm sound by using the sound demonstration function. The hourly time signal can also be set. How to stop the regular alarm manually while sounding Pressing Button B while the alarm is engaged will stop the alarm. Sound Demonstration Function (Alarm sound preview) To preview the alarm sound, press and hold Button C for 2 to 3 seconds in the REGULAR ALARM mode. The alarm sound can be heard while the button is kept pressed. Using this function will reverse the alarm setting (ON/OFF), and it is necessary to engage or disengage the alarm once again as you prefer. Refer to "How to engage or disengage the Regular Alarm." How to engage or disengage the hourly time signal Pressing Button D in the REGULAR ALARM mode will alternately engage or disengage the hourly time signal. Accordingly, the hourly time signal mark will appear or disappear indicating whether the hourly time signal is ON or OFF. The hourly time signal mark "!" appears (the hourly time signal is engaged). The hourly time signal mark "!" disappears (the hourly time signal is disengaged).



CITIES AND TIME DIFFERENCES

Table with columns: City code, City name, Country or region, Time difference from UTC (hour), Daylight saving time (adjust). Lists cities like UTC, LON, CAS, BCN, MAD, etc.

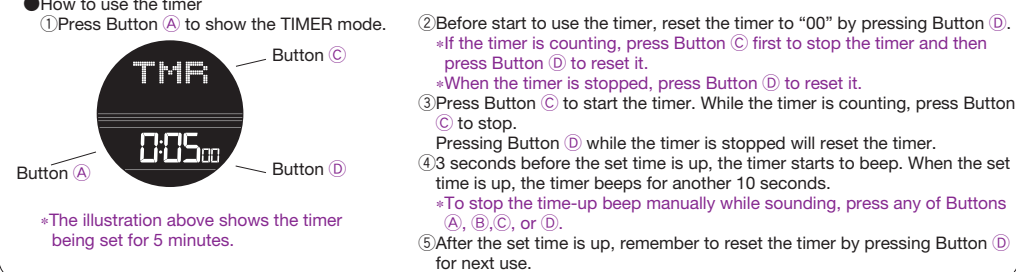
The use of daylight saving time or a time different from UTC may change in some regions or countries as determined by each country. The time zone abbreviations in the United States (PST, MST, CST and EST) are also displayed for applicable cities.

HOW TO USE THE STOPWATCH

The time is measured and displayed in 1/100-second increments for the first 60 minutes and in 1-second increments thereafter. The stopwatch can measure up to 23 hours 59 minutes and 59 seconds and automatically stops. Press Button A to change the display to the STOPWATCH mode. Before start to use the stopwatch, reset the display to "00" by pressing Button D. If the stopwatch is counting, press Button C first to stop the stopwatch and then press Button D to reset it. When the stopwatch is stopped, press Button D to reset it. Pressing Button C will alternately start or stop the stopwatch. Pressing Button D while the stopwatch is stopped will reset the stopwatch. Button C Start, Button D Stop, Button C Start, Button D Stop, Button D Reset.

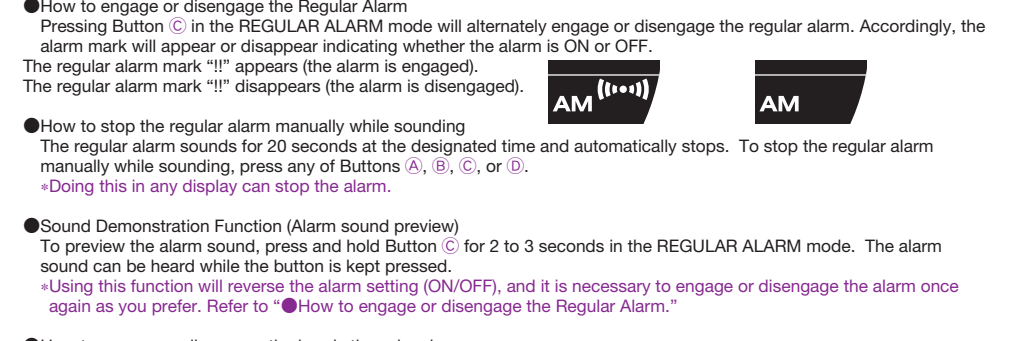
HOW TO USE THE TIMER

The timer can be set up to 9 hours and 59 minutes in 1-minute increments. A warning beep starts 3 seconds before the set time is up, followed by a time up beep for 10 seconds when the set time is up. How to set the timer 1.Press Button A to change the display to the TIMER mode. 2.Press and hold Button A for 2 to 3 seconds until the display changes to the TIMER SETTING mode. The "hour" starts flashing. If the watch is left untouched in the TIMER SETTING mode, it will automatically return to the TIMER mode in 1 to 2 minutes. 3.With each press of Button B, the flashing item will change. Hour, Minute. 4.Press Button C (or D) to set the timer time. With each press of Button C (or D), the flashing digits increase (or decrease) by one. Pressing and holding the Button C (or D) will quickly increase (or decrease) the digits. If the timer is set for "0:00," it does not function. 5.After all the adjustments are completed, press Button A to return to the TIMER mode. How to use the timer 1.Press Button A to show the TIMER mode. 2.Before start to use the timer, reset the timer to "00" by pressing Button D. If the timer is counting, press Button C first to stop the timer and then press Button D to reset it. When the timer is stopped, press Button D to reset it. Pressing Button D while the timer is stopped will reset the timer. 3 seconds before the set time is up, the timer starts to beep. When the set time is up, the timer beeps for another 10 seconds. To stop the time-up beep manually while sounding, press any of Buttons A, B, C, or D. 5.After the set time is up, remember to reset the timer by pressing Button D for next use.



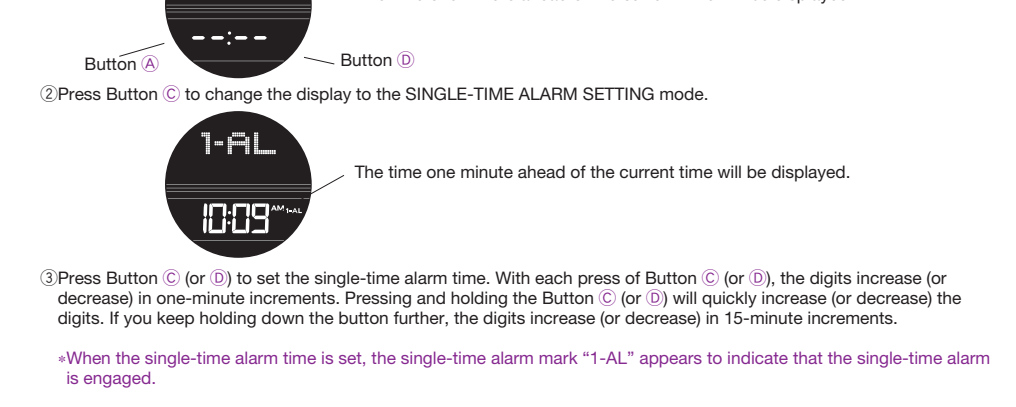
HOW TO USE THE REGULAR ALARM

The regular alarm sounds once every 24 hours. You can preview the alarm sound by using the sound demonstration function. The hourly time signal can also be set. How to set the regular alarm 1.Press Button A to change the display to the REGULAR ALARM mode. 2.Press and hold Button A for 2 to 3 seconds until the display changes to the REGULAR ALARM SETTING mode. The "hour" starts flashing. 3.Press Button C to start the timer. While the timer is counting, press Button C to stop. Pressing Button D while the timer is stopped will reset the timer. 4.Press Button C (or D) to set the regular alarm time. With each press of Button C (or D), the flashing digits increase (or decrease). Pressing and holding the Button C (or D) will quickly increase (or decrease) the digits. If the alarm time is adjusted when the regular alarm mark is not displayed, the regular alarm mark will automatically appear after the adjustment is completed. When setting the hour, make sure that AM/PM is correctly set. 5.After all the adjustments are completed, press Button A to return to the REGULAR ALARM mode. How to engage or disengage the Regular Alarm Pressing Button C in the REGULAR ALARM mode will alternately engage or disengage the regular alarm. Accordingly, the alarm mark will appear or disappear indicating whether the alarm is ON or OFF. The regular alarm mark "!" appears (the alarm is engaged). The regular alarm mark "!" disappears (the alarm is disengaged). How to stop the regular alarm manually while sounding Pressing Button B while the alarm is engaged will stop the alarm. Sound Demonstration Function (Alarm sound preview) To preview the alarm sound, press and hold Button C for 2 to 3 seconds in the REGULAR ALARM mode. The alarm sound can be heard while the button is kept pressed. Using this function will reverse the alarm setting (ON/OFF), and it is necessary to engage or disengage the alarm once again as you prefer. Refer to "How to engage or disengage the Regular Alarm." How to engage or disengage the hourly time signal Pressing Button D in the REGULAR ALARM mode will alternately engage or disengage the hourly time signal. Accordingly, the hourly time signal mark will appear or disappear indicating whether the hourly time signal is ON or OFF. The hourly time signal mark "!" appears (the hourly time signal is engaged). The hourly time signal mark "!" disappears (the hourly time signal is disengaged).



HOW TO USE THE SINGLE-TIME ALARM

The single-time Alarm sounds only once at a designated time and is automatically disengaged. How to set the single-time alarm 1.Press Button A to change the display to the SINGLE-TIME ALARM mode. The time one minute ahead of the current time will be displayed. 2.Press Button C to change the display to the SINGLE-TIME ALARM SETTING mode. The time one minute ahead of the current time will be displayed. 3.Press Button C (or D) to set the single-time alarm time. With each press of Button C (or D), the digits increase (or decrease) in one-minute increments. Pressing and holding the Button C (or D) will quickly increase (or decrease) the digits. If you keep holding down the button further, the digits increase (or decrease) in 15-minute increments. When the single-time alarm time is set, the single-time alarm mark "1-AL" appears to indicate that the single-time alarm is engaged. 4.After all the adjustments are completed, press Button A to return to the TIME/CALENDAR mode. How to adjust or cancel the single-time alarm time. The single-time alarm time can be adjusted by pressing Button C (or D) in the SINGLE-TIME ALARM mode. To cancel the single-time alarm time you have set, press Buttons C and D at the same time. The display shows "----" indicating that the single-time alarm has been cancelled. How to stop the single-time alarm manually while sounding The single-time alarm sounds for 20 seconds at the designated time and automatically stops. To stop the single-time alarm manually while sounding, press any of Buttons A, B, C, or D. The single-time alarm will be automatically cancelled once it sounds at the designated time.



NECESSARY PROCEDURE AFTER REPLACING THE BATTERY (SYSTEM RESET)

After the battery is replaced with a new one, or when an abnormal display (broken digits, etc.) appears, carry out the procedures below to reset the built-in IC. The watch will resume its normal operation. How to reset the built-in IC Press Button A, B, C, and D at the same time for 2 seconds or longer until the display becomes blank, then release all the Buttons. The watch returns to its default setting, which is "12:00:00 am, Jan. 1st, 2005, SAT. Home City: UTC." Before start to use the watch, set the time and calendar including the "Home City" and alarm.

REMARKS ON THE BATTERY

Battery life When a new standard battery is installed, this watch will operate for approximately 2 years. However, the battery life may be shorter than 2 years if the alarm is used for more than 10 seconds a day and the built-in electro luminescent backlight more than once (for 3 seconds) a day. Even if either of the analog or digital unit stops, both batteries should be replaced. Monitor battery The battery in your watch may run down in less than 2 years after the date of purchase, as it is a monitor battery which is inserted at the factory to check the function and performance of the watch. Battery life indicator If "+" mark starts flashing, it means that the battery is expiring. Have the battery replaced with a new one at the retailer from whom the watch was purchased as soon as possible. If "+" mark starts flashing, the functions below cannot be used. This is not a malfunction. Illuminating light Battery charge For battery replacement, be sure to have the battery replaced with a new one at the retailer from whom the watch was purchased, and request the battery for exclusive use with the SEIKO watches. If the old battery is left in the watch for a long time, a malfunction may be caused due to battery leakage, etc. Have it replaced with a new one as soon as possible. Battery replacement is charged even if it runs down within the guarantee period. Once the case back is opened for battery replacement or other purposes, the original water resistant quality designed for the watch may deteriorate when it is closed. When you have the battery replaced with a new one, also request the water resistance test pertaining to the water resistant quality of your watch. If your watch has 10-bar or higher water resistant quality, be sure to have such test performed on the watch every time the battery is replaced.

CAUTION 1.Never short-circuit, tamper with or heat the battery, or never expose it to fire as it may explode, generate and intense heat or catch fire. 2.The battery in your watch is not rechargeable. 3.Never attempt to recharge it, as this may cause battery leakage or damage to the battery.If the watch is left in a temperature below 5°C or above 35°C for a long time, it may cause the battery life to be shortened. WARNING 1.Do not remove the battery from the watch. 2.If it is necessary to take out the battery, keep it out of the reach of children. 3.If the child swallows it, consult a doctor immediately as it will adversely affect the health of the child.

NOTE ON THE ELECTROLUMINESCENT PANEL (FOR ILLUMINATING LIGHT)

The electroluminescent panel for illumination of the display loses its luminescence as the battery voltage gets lowered. Also, its luminescence level decreases gradually with use. After 120 hours of use, the luminescence level decreases by about half. When the illuminating light becomes dim, replace the battery with a new one. When the illuminating light remains dim after the battery is replaced, have the electroluminescent panel replaced with a new one by the retailer from whom the watch was purchased. It will be made at cost.

CARE OF YOUR WATCH

CAUTION CARE OF YOUR WATCH The case and bracelet touch the skin directly just as underwear. If they are left dirty, the edge of a sleeve may be stained with rust or those who have a delicate skin may have a rash. After removing the watch from your wrist, wipe perspiration or moisture with a soft cloth. This will prevent the watch from being soiled, adding to the life of the gasket. METAL BRACELET Clean the watch bracelet with a soft toothbrush dipped in water or soapy/water. If your watch is not water-resistant, be careful not to get the case wet when cleaning. LEATHER BAND When removing moisture from a leather band, do not rub the band with the cloth as this may discolor it or reduce its gloss. Be sure to blot up the moisture using a soft dry cloth. SOFT PLASTIC BRACELET If your watch has a soft plastic band such as urethane band, do not leave the watch under a fluorescent lamp or direct sunlight for a long time, or do not leave the band soiled. Otherwise, the band may be discolored, hardened or broken. Also, do not keep the watch in a place where it is exposed to high humidity, or do not leave the band wet with perspiration or water. Otherwise, the band may be discolored in a very short time. When the band is soiled, rinse it in soapy water. Do not use solvents for cleaning as some solvents may deteriorate the band. If your watch has a semitransparent urethane band which is easily discolored, special care should be taken to keep it clean. Depending on the condition of use, the semitransparent band may be discolored after several months of use. If your watch is not water-resistant, be careful not to get wet with water or sweat. When it gets wet with water or sweat, wipe it thoroughly dry with a hygroscopic cloth. If your watch is 5, 10 or 20 bar water resistant, rinse it in a bowl of fresh water after used in seawater. Do not use chemicals to wash it. If your watch has a rotating bezel, clean the bezel regularly. Otherwise, dust will gather under it, making the rotation harder.

CAUTION RASH AND ALLERGY Adjust the bracelet or band so that there will be a little clearance between the bracelet or band and your wrist to avoid accumulation of perspiration. If you are constitutionally predisposed to rash, the band may cause you to develop a rash or an itch depending on your physical condition. The possible causes of the rash are as follows: 1. Allergy to metals or leathers 2. Rust, dust or perspiration on the watch or band If you develop any skin reactions, take off the watch and consult a doctor immediately. PLACES TO KEEP YOUR WATCH Do not leave the watch in a place where it is subjected to strong magnetism or static electricity. Do not leave the watch in a drawer having insecticides inside.

Table with columns: Water resistant, Water resistant 5-10-15-20 BAR, Water resistant 10-15-20 BAR. Rows: X, O, O, O, O.

ABOUT BATHING Your watch can be worn while bathing if it is equipped with water resistance over 10 bar. In that case, please note the following carefully. Please do not operate your watch (Crown operation, Button operation etc.) when it is wet with soap or shampoo. It sometimes causes a reduction in the water proofing. When the watch gets warm due to warm water, the watch could gain or lose time to some degree. However, the watch will return to its usual accuracy at normal temperatures. WARNING If your watch is 3 bar water resistant, do not use it in the water. If your watch is 5 bar water resistant, do not use it in any type of diving including skin diving. If your watch is 10 or 20 bar water resistant, do not use it in saturation diving or scuba diving. PRECAUTIONS ON WEARING YOUR WATCH Take utmost care in the following cases: When clasping and unclasping the band, you may damage your nail, depending on the type of clasp used with the band. In case you tumble and fall or bump into others with the watch worn on your wrist, you may be injured by the reason of the fact that you wear the watch. When you make contact with children, especially with infants, they may get injured or develop a rash caused by allergy. CAUTION If your watch is of the fob or pendant type, the strap or chain attached to the watch may damage your clothes, or injure the hand, neck, or other parts of your body. PERIODIC CHECK We suggest that you have your watch checked by every 2 or 3 years or when the battery is replaced for oil condition, battery electrolyte leakage or damage due to water or sweat. After checking the watch, adjustment and repair may be required. When the replacing the parts or battery, please specify "SEIKO GENUINE PARTS". If an old battery is kept in the watch for a long time, electrolyte leakage from the battery may damage the module. Be sure to have the gasket and push-pin replaced with new ones by when checking the watch or the battery is replaced.

NOTES ON THE REPLACEMENT PARTS

Guarantee coverage is spelled out in the certificate of guarantee, please read it carefully and keep. SEIKO makes it a policy to usually keep a stock of spare parts for its watches for 7 years. In principle, your watch can be reconditioned within this period if used normally. (Replacement parts are those which are essential to maintaining the functional integrity of the watch.) The number of years that a watch is considered repairable may vary greatly depending on the condition under which it was used, and normal accuracy may not be achieved in some cases. We recommend, therefore, that you consult the retailer from whom the watch was purchased, when having them repair your watch. The case, dial, hands, glass, bracelet, or parts thereof may be replaced with substitutes if the originals are not available.

