



A Watch You Can Trust

**INSTRUCTION MANUAL FOR
WATCH CALIBRE
Z017**



WARNING



THIS PRODUCT CONTAINS A BUTTON BATTERY

If swallowed or placed inside any part of the body, the battery can cause severe or fatal injuries within 2 hours or less.

Button batteries are hazardous whether new or used. Keep batteries out of reach of children.

If you think the battery may have been swallowed or placed inside any part of the body, seek immediate medical attention. Contact the Australian

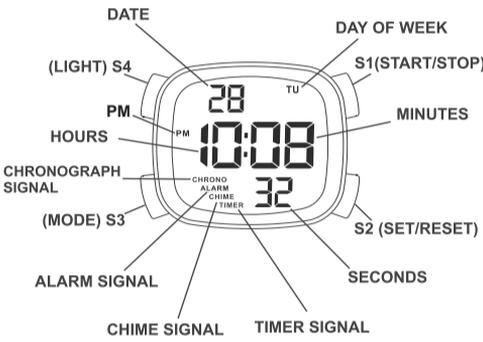
Poisons Information Centre immediately on 13 11 26

(New Zealand 0800 764 766) for 24 / 7 fast, expert advice.

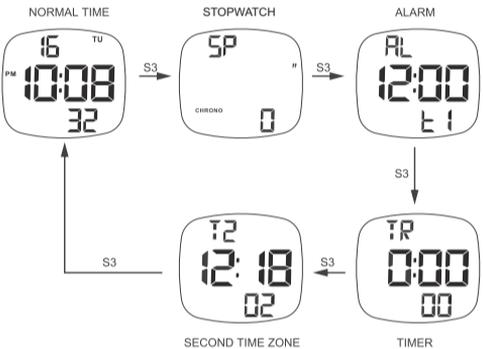
■ CHARACTERISTICS

- 1. Time/Calendar Display:** Hour, minute, second, month, date and day of the week.
- 2. Time Indication:** Choice of 12-hour display format with PM indicator or 24-hour display format is available.
- 3. Stopwatch:** The stopwatch can measure up to 23 hours 59 minutes and 59 seconds in 1/100-second increments. Lap time measurement is available.
- 4. Timer:** The countdown timer can be set up to 23 hours 59 minutes and 59 seconds.
- 5. Daily Alarm:** The alarm can be set to sound at the designated time on a 24-hour basis.
- 6. Second Time Zone:** Time in a different time zone can be displayed.
- 7. Chime:** The chime can be set to sound every hour on the hour with a single beep.
- 8. Illuminating Light:** The built-in electro-luminescent (EL) light evenly illuminates the display for easy viewing in darkness.

■ BUTTONS AND DISPLAYS

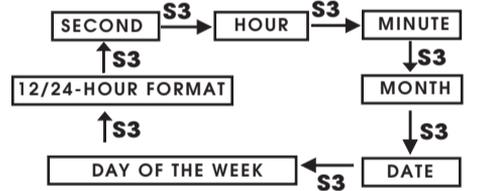


To change the display mode, press S3. The display mode changes in the following order.

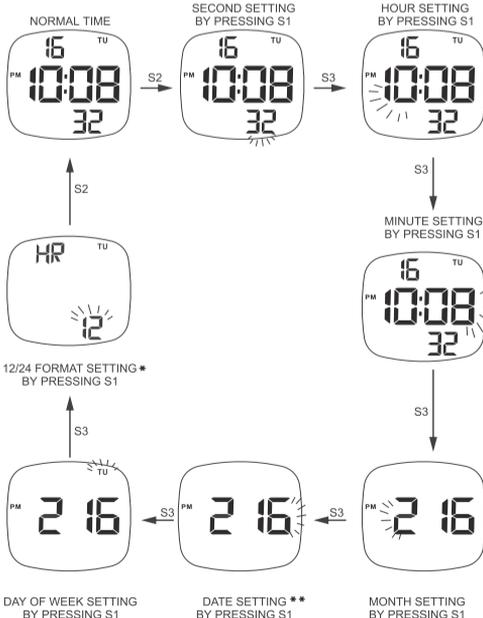


■ HOW TO SET THE TIME/CALENDAR

- From the NORMAL TIME mode, press S2 once to change the display to the TIME/CALENDAR SETTING mode. (The second digits start flashing.)
- <Second setting>**
Press S1 in accordance with a time signal. The second digits are reset to "00" and start counting immediately.
When the second digits count any number from "30" to "59" and S1 is pressed, one minute is added and the seconds are immediately reset to "00."
- Press S3 to confirm the second setting and move on to the next item.
Selection of the item to be adjusted (flashing) is made in the following order when S3 is pressed.

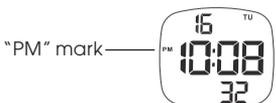


- To set the digits for each item, press S1. One digit (flashing) is increased with each pressing of S1. To move the digits quickly, keep S1 pressed.
- After all the adjustments are completed, press S2 to return to the NORMAL TIME mode.



*Choice of 12-Hour/24-Hour format

The time display format in either 12-hour indication or in 24-hour indication can be selected alternately by pressing S1. Under the 12-hour indication format, "PM" mark appears in the afternoon, but no AM mark appears in the morning. Under the 24-hour indication format, no mark appears on the display.



**Calendar display

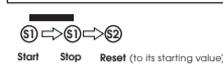
To view the calendar (month and date), keep pressing down S1 in the NORMAL TIME mode.

■ HOW TO USE THE STOPWATCH

From the NORMAL TIME mode, press S3 to go to the STOPWATCH mode. The STOPWATCH mode indicator "SP" appears on the display.

STOPWATCH OPERATION

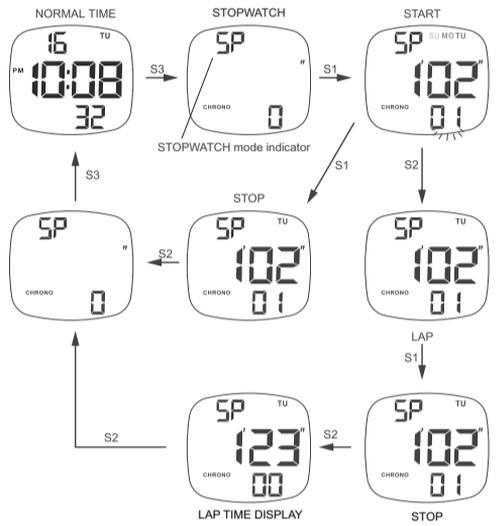
Standard Measurement



Lap Time Measurement



- * Measurement and release of lap times can be repeated when S2 is pressed.
- * When S2 is pressed, the display changes to show the current lap time and total time from START for 3 seconds, and then it automatically returns to show the ongoing measurement.

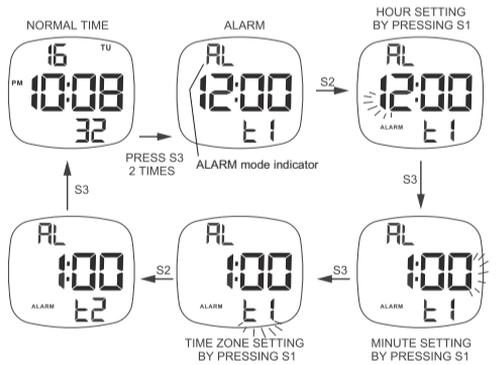


Press S2 to reset the stopwatch.
Press S3 to return to the NORMAL TIME mode.

■ HOW TO USE THE ALARM

From the NORMAL TIME mode, press S3 twice to go to the ALARM mode. The ALARM mode indicator "AL" appears on the display.

- Press S2 to change the display to the ALARM SETTING mode. The hour digits start flashing.
- Press S1 to set the hour digits. One digit (flashing) is increased with each press of S1. To move the digits quickly, keep S1 pressed.
- Press S3 to confirm the hour setting and move on to the minute setting. The minute digits start flashing.
- Press S1 to set the minute digits. One digit (flashing) is increased with each press of S1. To move the digits quickly, keep S1 pressed.
- Press S3 to confirm the minute setting and move on to the time zone setting.
- Press S1 to select the time zone. Select "t1" for alarm in the time zone 1, select "t2" for alarm in the time zone 2. The alarm is available only in one time zone.
- Press S2 to complete the alarm setting.
- Press S3 to return to the NORMAL TIME mode.



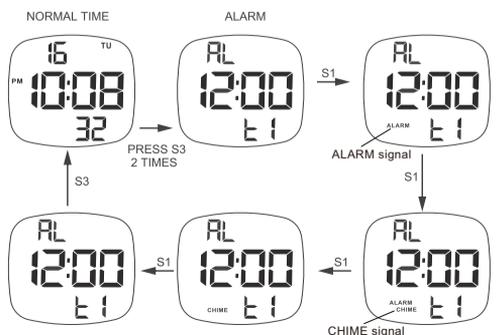
Note: The alarm can be set only in one time zone.

How to stop the alarm while sounding

The alarm sounds for 20 seconds at the designated time. To stop it manually while sounding, press S1, S2 or S3.

■ ENGAGEMENT/DISENGAGEMENT OF THE ALARM & CHIME

- From the NORMAL TIME mode, press S3 twice to go to the ALARM mode.
- With each press of S1, the alarm and chime can be engaged or disengaged in the following order. The ALARM signal and/or CHIME signal appear on the display accordingly.

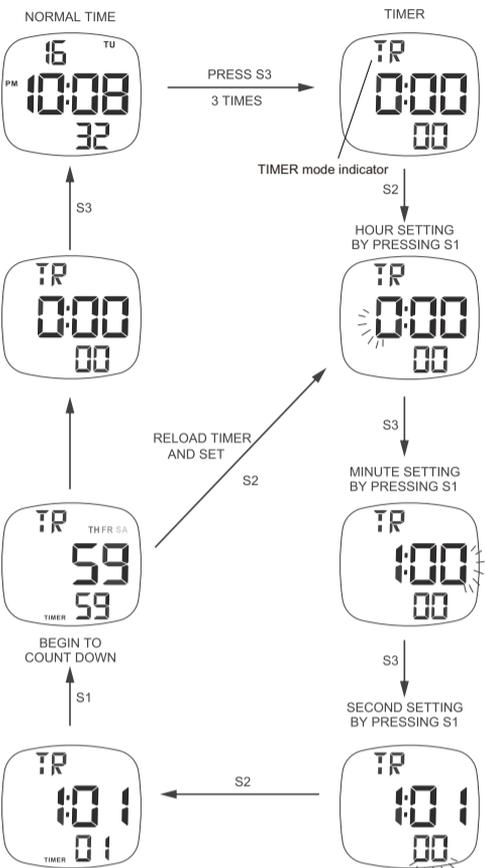


- Press S3 to return to the NORMAL TIME mode.

■ HOW TO USE THE TIMER

From the NORMAL TIME mode, press S3 three times to go to the TIMER mode. The TIMER mode indicator "TR" appears on the display.

1. Press S2 to change the display to the TIMER SETTING mode. The hour digits start flashing.
2. Press S1 to set the hour digits. One digit (flashing) is increased with each pressing of S1. To move the digits quickly, keep S1 pressed.
3. Press S3 to confirm the hour setting and move on to the minute setting. The minute digits start flashing.
4. Press S1 to set the minute digits. One digit (flashing) is increased with each pressing of S1. To move the digits quickly, keep S1 pressed.
5. Press S3 to confirm the minute setting and move on to the second setting. The second digits start flashing.
6. Press S1 to set the second digits. One digit (flashing) is increased with each pressing of S1. To move the digits quickly, keep S1 pressed.
7. Press S2 to complete the timer setting.



TIMER OPERATION



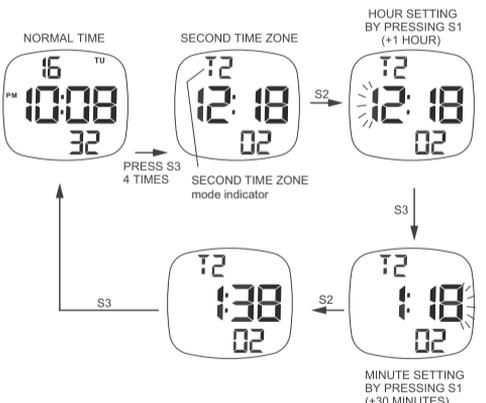
Start Stop Reset (to its starting value)

1. Press S1 in the TIMER mode to start the timer.
 2. Press S1 to stop the timer.
 3. To reset the timer to its starting value, press S2.
 4. Press S3 to return to the NORMAL TIME mode.
- From 3 minutes before the time is up, the warning beeps (BI-BI) will be generated each time the second digits reach "00" and "30." For the last 10 seconds before the time-up time, the alarm (BI) will sound. When the time is up, the alarm (BI-BI-BI) sounds for 10 seconds. Press S1, S2 or S3 to stop it.

■ HOW TO SET THE SECOND TIME ZONE

From the NORMAL TIME mode, press S3 four times to go to the SECOND TIME ZONE mode. The SECOND TIME ZONE mode indicator appears on the display.

1. Press S2 to change the display to the TIME ZONE SETTING mode. The hour digits start flashing.
2. Press S1 to set the hour digits. One digit (flashing) is increased with each press of S1. To move the digits quickly, keep S1 pressed.
3. Press S3 to confirm the hour setting and move on to the minute setting. The minute digits start flashing.
4. Press S1 to set the minute digits. The minute digits are increased in 30-minute increments.
5. Press S2 to complete the second time zone setting.
6. Press S3 to return to the NORMAL TIME mode.



■ ILLUMINATING LIGHT

In any mode press S4 to illuminate the display for about 3 seconds.

Note:

1. The backlight of the watch employs an electro-luminescent (EL) light, which tends to lose illuminating power after very long use.
2. The illumination provided by backlight may be hard to see when viewed under direct sunlight.

■ BATTERY CHANGE

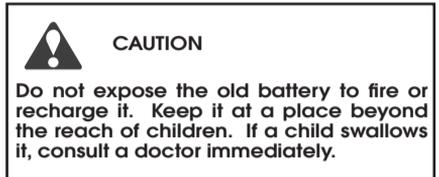
The miniature battery SEIKO CR2016, Maxell CR2016 or SONY CR2016 which powers your watch should last approximately 4 years. However, because it is inserted at the factory, the actual life of the battery once in your possession may be less than 4 years. Be sure to replace the battery to prevent any possible malfunction as soon as it runs down. To replace the battery we recommend taking the watch to a local watch repair shop.

Note: If the alarm is used for more than 20 seconds a day and/or the illuminating light for more than 8 seconds a day, the battery life may be less than the specified period.

■ CARE OF YOUR LORUS WATCH

This watch contains precise electronic components. Never attempt to open the case or remove the back cover.

• BATTERY



• WATER RESISTANT

Condition of use	Accidental contact with water, such as splashes and rain	Swimming and taking a shower	Skin diving	Scuba diving
Indication on the dial/case back				
No Indication	NO	NO	NO	NO
WATER RESISTANT	YES	NO	NO	NO
WATER RESISTANT (50M/5 BAR)	YES	YES	NO	NO
WATER RESISTANT (100M/10 BAR or above)	YES	YES	YES	NO

* If your watch is 200 M/20 BAR, 100 M/10 BAR or 50 M/5 BAR water resistant, it is so indicated on the dial/case back.

- Do not operate the buttons when the watch is wet.
- If the watch is exposed to salt water, rinse it in fresh water and then wipe it thoroughly dry.
- Should you find any water or condensation inside the watch, immediately have it checked. Water can corrode electric parts inside the case.

Caution:

Leather straps are not water resistant except so indicated, even if the watch head is water resistant.

• ALLERGIC REACTION

Because the case and band touch the skin directly, it is important to clean them regularly. If not, shirt sleeves may be stained and those with delicate skin may develop a rash. Please wear the watch with some play to avoid any possible allergic reaction. If you develop a rash on your wrist, stop wearing and consult a physician.

• MAGNETISM

Your watch will be adversely affected by strong magnetism. Keep it away from close contact with magnetic objects.

• SHOCKS AND VIBRATIONS

Your watch may be worn for normal sports activities, but be careful not to drop it or hit it on hard surfaces.

• TEMPERATURE

Your watch is preadjusted so that constant accuracy may be insured at normal temperature.

• CLEANING

Use only a soft cloth and clean water for cleaning your watch. Never use chemicals, as the waterproof gasket will corrode.

■ SERVICE

When your LORUS watch requires repair or servicing, please see the enclosed WARRANTY/GUARANTEE.