

### INSTRUCTION MANUAL FOR WATCH CALIBRE NX11



### 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.

# CAL. NX11, NX14 (RM9 SERIES)

## **LORUS**

## **CHARACTERISTICS**

- Analogue & digital time displays Automatic calendar
- The calendar automatically adjusts for odd and even months including February of leap years up to 2050. World time function
- 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 are included. Daylight saving time can also be set.
- By presetting the "Home City," 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.
- 24-hour stopwatch

- The stopwatch can measure up to 23 hours, 59 minutes and 59 seconds in 1/100-second increments for the first 60 minutes and in 1-second increments thereafter. Countdown timer The timer can be set up to 9 hours and 59 minutes in 1-minute increments.
- Regular alarm
- The regular alarm sounds once every 24 hours at the designated time. You can preview the alarm sound by using the

Single-time alarm

- sound demonstration function The hourly time signal can also be set.
- The Single-time alarm sounds only once at a designated time and it is disengaged automatically
- Illuminating light (Electroluminescent panel)

## The built-in electroluminescent backlight illuminates the display for approximately 3 seconds for easy viewing in darkness.

**■ DISPLAYS AND CROWN OPERATION** 

### Hour hand Minute hand



Minute hand **Hour hand** 

(Caliber NX11)



(Caliber NX14) The caliber NX11 and NX14 have the different designs of digital displays, but their usages are the same. The following sections of this manual will provide explanation by using the caliber NX11 as an example

With each press of "A," the mode in the digital display changes in the following order. TIME/CALENDAR

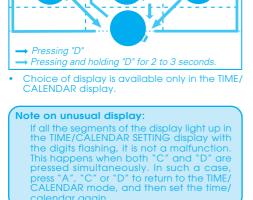
STOPWATCH



Pressing and holding "D" for 2 to 3 seconds in the TIME/CALENDAR mode will select the item shown at the top and bottom halves of the display. See the chart below

Date

**(708)** 



■ HOW TO SET THE TIME/CALENDAR

## The analogue and digital displays are separately illustrated in the following sections of this manual for the purpose of explanation. ANALOGUE TIME SETTING

time signal.

Second hand **Hour hand** Minute hand **CROWN** 



To set the hands more accurately, advance the minute hand four to five minutes ahead of the correct time, and then slowly move the hand back to the correct time. DIGITAL TIME/CALENDAR SETTING City code



Press "B" to select the item to be adjusted (flashing). City Minute

Second  $\Longrightarrow$ 

12-/24-hour indication Hour

Year Month Date

To reset the second digits to "00," press either "C" or "D" in accordance with a time signal while the second digits are flashing. If "C" or "D" is pressed while the second digits count any number between "30" and "59," one minute is added and the second digits are immediately reset to "00." Once the year, month and date have been set, the day of the week is automatically set.

- "HOME CITY" SETTING This watch is equipped with the world time function which enables you to view the time in the 77 cities and regions around the world.

**NOTES** 

By presetting the "Home City," even if you set the wortch to display the time of the place you are staying while traveling abroad, you can easily and conveniently reset the wortch to display the time of your "Home City" after your return home.

For details, refer to "RETURNING TO THE "HOME CITY" DISPLAY." City code "HOME" mark



Press "C" or "D" to select the city code which represents the city you wish to set as your "Home City."

"Home City."

Press both "C" and "D" at the same time

- Press "A" to confirm the setting and return to TIME/CALENDAR mode. If you need to set the time, follow the procedures from Step 2 in "DIGITAL TIME/CALENDAR SETTING."
- HOW TO USE THE WORLD TIME FUNCTION



Press Press

local time you want to display on the watch.
Press "A" to confirm the setting and 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.
- If the watch is left unfouched with the city code flashing, it will automatically return to the TIME/CALENDAR mode in 1 to 2 minutes. DAYLIGHT SAVING TIME SETTING
  - Daylight saving

time mark



Press "A" to confirm the setting and return to the TIME/CALENDAR mode.

## **NOTES**

- While the daylight saving time mark appears on the display, the time is advanced by one hour in all the cities. Daylight saving time can be set even for cities and regions where daylight saving time is not actually adopted.
- RETURNING TO THE "HOME CITY" DISPLAY "HOME" mark

In a case that the alarm is engaged, it will sound at the designated time of the current time setting.



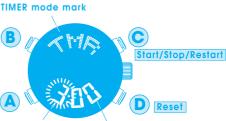
Press and hold "C" for 2 to 3 seconds.

## Start/Stop/Restart

Press "A" once to show the STOPWATCH mode. Press "C" to start or stop the stopwatch. 3. Press "D" to reset to "00'00"oo." **NOTES** Even if the STOPWATCH mode is changed to a

1/100 second

different mode while the measurement is in progress, it continues counting properly. After the stopwatch is used, however, be sure to stop it as the battery energy is consumed enormously to shorten the battery life. ■ HOW TO USE THE COUNTDOWN TIMER



Press "A" twice to show the TIMER mode. Press and hold "A" for 2 to 3 seconds to show the TIMER SETTING display.

TIMER SETTING

- Press "B" to select the item to be adjusted (flashing). Hour ∩ Minute
  - Press "C" or "D" to set the flashing digits.
- Press "A" to confirm the timer setting. **NOTES** 
  - If the timer time is set for "0:00," the timer does not function If the watch is left untouched in the TIMER SETTING display with the digits flashing, it will automatically return to the TIMER mode in 1

# Press "A" to confirm the settings and return to the TIME/CALENDAR mode.

3. Press "C" or "D" to set the flashing item.

## Setting the second

## 12-/24-hour indication setting When the 12-hour indication is selected, "AM" indicator appears for the morning and "PM" indicator appears from the afternoon. When setting the hour digits in the 12-hour indication, check that the AM/PM is properly set

### **TIMER OPERATION**

Press "C" to start or stop the timer.

Press "D" to reset.

### **NOTES**

- Starting from 3 seconds before the set time is up, the timer beeps for 10 seconds. To stop the beep manually while sounding, press an the buttons.
- Before start using the timer, reset the timer time by pressing "D."  $^{\circ}$
- Restart and stop of the timer can be repeated by pressing "C."
- Even if the TIMER mode is changed to a different mode while the measurement is in progress, it continues counting properly. After the timer is used, however, be sure to stop it as the battery energy is consumed enormously to shorten the battery life **■HOW TO USE THE REGULAR ALARM REGULAR ALARM mode mark**



- Press "B" to select the item to be adjusted
- (flashing). Hour ∩ Minute

Press "C" or "D" to set the flashing digits

"A" to confirm the alarm setting

alarm

preview)

pressed

ALARM mode.

**NOTES** 

If the watch is left untouched in the REGULAR ALARM SETTING display with the digits flashing, it will automatically return to the REGULAR ALARM mode in 1 to 2 minutes. When the 24-hour indication is selected in the TIME/CALENDAR mode, the regular alarm is also displayed in the 24-hour indication. When setting the hour digits in the 12-hour indication, check that AM/PM is properly set.

With each press of "C" in the REGULAR ALARM with each press of "C" in the REGULAR ALARM mode, the regular alarm will be alternately engaged or disengaged. Accordingly, the regular alarm mode mark will appear or disappear indicating whether the alarm is ON or OFF.

Engagement/disengagement of the regular

## How to stop the regular alarm manually while

sounding The regular alarm sounds for 20 seconds at the designated time and automatically stops. To stop the regular alarm manually while sounding, press any of "A", "B", "C" or "D." Doing this in any display can stop the alarm.

Sound Demonstration Function (Alarm sound

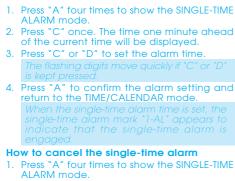
To preview the alarm sound, press "C" for 2 to 3 seconds in the REGULAR ALARM mode. The alarm sound can be heard while the button is kept

### How to engage or disengage the hourly time signal 'A" three times to show the REGULAR

Press "D" to activate the hourly time signal

Hourly time signal mark





Press "C" and "D" at the same time

How to stop the single-time alarm manually

while sounding

**(B)** 

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 "A", "B", "C" or "D." Doing this in any display can stop the alarm The single-time alarm will be automatically cancelled once it sounds at the designated time.

I ILLUMINATING LIGHT (Electroluminescent panel)

Press "B" in any mode to turn the illuminating light on.

## display is illuminated. The electroluminescent panel loses its luminance as the battery voltage gets lowered. Also, its luminance level decreases gradually with use.

When "B" is pressed in the calendar or blank display of the TIME/CALENDAR mode, the time/calendar display is shown while the

When the illuminating light becomes dim, replace the batteries with new ones. If the light remains dim after the batteries are replaced,

have the electroluminescent panel replaced with a new one by the retailer from whom the watch was purchased. It will be replaced at cost. While the illuminating light is used, the watch gives out a slight noise. However, this is not a malfunction.

The battery SEIKO SR626SW (for analogue display) and SEIKO SR41W (for digital display), which power your watch, should last approximately 2 years. However, because they are inserted at the factory, the actual life of the batteries once in your possession may be less than 2 years. Be sure to replace the batteries to prevent any

possible malfunction as soon as either of them runs down. To replace the batteries, we recommend taking the watch to a local watch repair shop Note: If the alarm is used for longer than 10 seconds a day and/or the illuminating light is used more than once for longer than 3 seconds a day, the battery life may be shorter than the above

## specified period.

BATTERY CHANGE

- Even if either of the two batteries has run down, replace both of them with new ones. After the batteries are replaced with nev ones, set the time/calendar and alarm and adjust the stopwatch hand position.
- Necessary procedure after battery change

After the batteries are replaced with new ones, or when an abnormal display (failing digits, etc.) appears, follow the procedures below to reset the built-in IC. The watch will resume its normal

Press and hold buttons A, B, C and D at the same time for 2 to 3 seconds until the display becomes blank, then release all the buttons. The watch returns to its default setting, which is "12:00'00" a.m., Jan. 1st, 2005, SAI" with "UTC" selected as "Home City", and alarm.

Which is default selling, which is 12,000 a.m., Jan. 1st, 2005, SAT" with "UTC" selected as "Home City" and contrast level 5. Before start using the watch, set the time, calendar including "Home City", and alarm.

### **CITIES AND TIME DIFFERNCES**

- 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.

	3 Daylighi sa	ving iime/us iime zor	ie c	וטטו
City code	City name	Country or region	*2	*3
UTC	UTC *1	Universal Coordinated Time		
LON	London	The United Kingdom	0	0
CAS	Casablanca	Morocco	0	0
	Barcelona	Spain	+1	0
	Madrid	Spain	+1	0
	Paris	France	+1	0
	Amsterdam	The Netherlands	+1	
	Frankfurt	Germany		0
	Munich	Germany	+1	0
	Berlin	Germany	+1	
	Zurich	Switzerland	+1	
	Milan	Italy	+1	
	Rome	Italy	+1	0
	Copenhagen		+1	
STO	Stockholm	Sweden	+1	0
VIE	Vienna	Austria	+1	
	Prague	Czech	+1	0
ATH	Athens	Greece		0
CAI	Istanbul	Turkey	+2	0
TLV	Cairo	Egypt	+2	0
	Tel Aviv Moscow	Israel	+2	
		Russia Saudi Arabia		0
	Riyadh Baghdad	Iraq	+3	
	Teheran		+3 +3.5	0
	Dubai	The United Arab Emirates (UAE)		
KBL	Kabul	Afghanistan	+4 +4.5	
KHI	Karachi	Pakistan	+5	
DEL	Delhi	India	+5.5	
	Dacca	Bangladesh	+6	
RGN	Yangon	Myanmar	+6.5	
BKK	Bangkok	Thailand	+7	
SGN	Ho Chi Minh City		+7	
JKT	Jakarta	Indonesia	+7	
KUL	Kuala Lumpur		+8	
SIN	Singapore	Singapore	+8	
HKG	Hong Kong	China	+8	
PEK	Beijing	China	+8	
SHA	Shanghai	China	+8	
TPE	Taipei	Taiwan	+8	
MNL	Manila	Philippines	+8	
PER	Perth	Australia	+8	
FNK	Pyongyang	North Korea	+9	
SEL	Seoul	South Korea	+9	
SPK	Sapporo	Japan	+9	
SDJ	Sendai	Japan	+9	
KIJ	Niigata	Japan	+9	
TYO	Tokyo	Japan	+9	
	Nagoya	Japan	+9	
	Osaka	Japan	+9	
	Fukuoka	Japan	+9	
	Okinawa	Japan	+9	
	Adelaide	Australia		0
	Sydney	Australia		0
	Noumea	New Caledonia	+11	
	Wellington	New Zeeland	+12	
HNL	Honolulu	The United States	-10	
ANC	Anchorage	The United States	<b>-9</b>	
	Vancouver	Canada		OPS
	Seattle	The United States	_	OPST
SFO	San Francisco	The United States		OPST
LAX	Los Angeles	The United States		OPST
LAS	Las Vegas	The United States		OPST
DEN	Denver	The United States		OWS.
	Dallas	The United States		O(3)
CHI	Chicago	The United States		O (S
	Montreal	Canada The United States	_	
DTT ATL	Detroit	The United States		OEST OEST
	Atlanta Miami	The United States The United States	Ů	OEST
NYC	New York	The United States  The United States		
YTO		Canada		OES"
CCS	Toronto Caracas	Venezuela	<u>-5</u>	O ES
		CANADA DEIG		

CAUTION Do not expose the old battery to fire or recharge it. Keep it at a place beyond the reach of children. If a child swallows it, consult a doctor immediately.

Venezuela

\_3 0

Brazil

Azores

Do not remove the battery from the

If it is necessary to take out the battery, keep it out of the reach of children. If a child swallows it, consult a doctor

## No Indication WATER RESISTANT WATER

YES

splashes and rain

NO

WATER RESISTANT

RESISTANT (50M/5 BAR) YES WATER RESISTANT

watch is wet If the watch is exposed to salt water, rinse it in fresh water and then wipe it thoroughly

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

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. physician

MAGNETISM/STATIC ELECTRICITY

static electricity SHOCKS AND VIBRATIONS Your watch may be worn for normal sports activities, However, be careful not to drop it or hit it on hard surfaces and avoid any severe

## TEMPERATURE

Your watch works with stable accuracy within a temperature range between 0°C and 50°C. Do not expose the watch to a place exceeding this temperature range.

When your LORUS watch requires repair of sevicing, please see the enclosed WARRANTY, GUARANTEE.

Use only a soft cloth and clean water for cleaning your watch. Never use chemicals, especially soap.

## Never short-circuit, tamper with or heat the battery, and never expose it to fire. The battery may burst, become very hot or catch fire. The battery is not rechargeable. Never attempt to recharge it, as this may cause battery leakage or damage to the battery. hattery

WARNING

vatch.

immediately.

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. Accidențal contact with water, such as and takin a shower

NO

NO

YES

YES

NO

NO

NO

NO

NO

NO

NO

100M/10 BAR or above Do not operate the buttons when the

inside the case.

- dry Should you find any water or condensation inside the watch, immediately have it checked. Water can corrode electric parts
- **ALLERGIC REACTION**

## Your watch will not be affected by magnetism generated by household electric appliances but keep your watch away from a place where

watch is subject to strong electric field and impacts

SERVICE

# ■ HOW TO USE THE SINGLE-TIME ALARM CCS Caracas SAO São Paulo PDL Azores ■ CARE OF YOUR LORUS WATCH This watch contains precise electronic components. Never attempt to open the case or remove the back cover. • BATTERY